

David A Boyd

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

885
citations

687363

13
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

1176
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.2	316
2	Molecular Characterization of <i>Enterococcus faecalis</i> N06-0364 with Low-Level Vancomycin Resistance Harboring a Novel β -Ala- β -Ser Gene Cluster, <i>vanL</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2667-2672.	3.2	123
3	<i>Salmonella</i> Genomic Island 1 (SGI1), Variant SGI1-I, and New Variant SGI1-O in <i>Proteus mirabilis</i> Clinical and Food Isolates from China. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 340-344.	3.2	56
4	Results from the Canadian Nosocomial Infection Surveillance Program on Carbapenemase-Producing <i>Enterobacteriaceae</i> , 2010 to 2014. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6787-6794.	3.2	55
5	VanG-Type Vancomycin-Resistant <i>Enterococcus faecalis</i> Strains Isolated in Canada. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2217-2221.	3.2	39
6	MALDI-TOF MS detection of carbapenemase activity in clinical isolates of <i>Enterobacteriaceae</i> spp., <i>Pseudomonas aeruginosa</i> , and <i>Acinetobacter baumannii</i> compared against the Carba-NP assay. <i>Journal of Microbiological Methods</i> , 2015, 111, 21-23.	1.6	39
7	<i>Enterococcus faecium</i> N03-0072 carries a new VanD-type vancomycin resistance determinant: characterization of the VanD5 operon. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 54, 680-683.	3.0	38
8	<i>Enterobacter cloacae</i> Complex Isolates Harboring <i>bla</i> _{NMC-A} or <i>bla</i> _{IMI} -Type Class A Carbapenemase Genes on Novel Chromosomal Integrative Elements and Plasmids. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	38
9	Two Hypervirulent <i>Klebsiella pneumoniae</i> Isolates Producing a <i>bla</i> _{KPC-2} Carbapenemase from a Canadian Patient. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	30
10	Detection of Antimicrobial Resistance Using Proteomics and the Comprehensive Antibiotic Resistance Database: A Case Study. <i>Proteomics - Clinical Applications</i> , 2020, 14, e1800182.	1.6	30
11	Characterization of OXA-48-like carbapenemase producers in Canada, 2011–14. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 626-633.	3.0	26
12	Identification of a novel metallo- β -lactamase, CAM-1, in clinical <i>Pseudomonas aeruginosa</i> isolates from Canada. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1563-1567.	3.0	16
13	Results from the Canadian Nosocomial Infection Surveillance Program for detection of carbapenemase-producing <i>Acinetobacter</i> spp. in Canadian hospitals, 2010–16. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 315-320.	3.0	16
14	Evaluation of a Modified Carbapenem Inactivation Method for Detection of Carbapenemases in <i>Pseudomonas aeruginosa</i> . <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	14
15	<i>Enterococcus gallinarum</i> N04-0414 Harbors a VanD-Type Vancomycin Resistance Operon and Does Not Contain a β -Alanine: β -Alanine 2 (<i>ddl2</i>) Gene. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 1067-1070.	3.2	13
16	Household Transmission of Carbapenemase-producing Enterobacterales in Ontario, Canada. <i>Clinical Infectious Diseases</i> , 2021, 73, e4607-e4615.	5.8	8
17	Vancomycin-resistant <i>Enterococcus faecium</i> harbouring <i>vanN</i> in Canada: a case and complete sequence of pEfm12493 harbouring the <i>vanN</i> operon. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2163-2165.	3.0	7
18	<i>Enterobacter</i> sp. N18-03635 harbouring blaFRI-6 class A carbapenemase, Canada. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 486-488.	3.0	7

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19	1228. Risk Factors for Contamination with Carbapenemase-Producing Enterobacterales (CPE) in Exposed Hospital Drains in Ontario, Canada. <i>Open Forum Infectious Diseases</i> , 2019, 6, S441-S441.	0.9	5
20	Arrival of the rare carbapenemase OXA-204 in Canada causing a multispecies outbreak over 3 years. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2787-2796.	3.0	3
21	Emergence of Morganellaceae Harboring bla IMP-27 Metalloenzyme in Canada. <i>MSphere</i> , 2021, 6, .	2.9	3
22	Analysis of an IncR Plasmid Carrying <i>bla</i> _{NDM-1} Linked to an Azithromycin Resistance Region in <i>Enterobacter hormaechei</i> Involved in an Outbreak in Quebec. <i>Microbiology Spectrum</i> , 2021, 9, e0199821.	3.0	3
23	Absence of transmission of NDM and OXA-48 carbapenemase genes in a chronic care unit of a long-term care facility. <i>Journal of Infection Prevention</i> , 2022, 23, 15-19.	0.9	0