

Anna Majury

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

475
citations

840776

11
h-index

713466

21
g-index

39
all docs

39
docs citations

39
times ranked

666
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of coronavirus disease 2019 (COVID-19) pre-test probability on positive predictive value of high cycle threshold severe acute respiratory coronavirus virus 2 (SARS-CoV-2) real-time reverse transcription polymerase chain reaction (RT-PCR) test results. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 1179-1183.	1.8	4
2	Sources of microbial contamination in the watershed and coastal zone of Soufriere, St. Lucia. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 225.	2.7	1
3	Real-Time RT-PCR Allelic Discrimination Assay for Detection of N501Y Mutation in the Spike Protein of SARS-CoV-2 Associated with B.1.1.7 Variant of Concern. <i>Microbiology Spectrum</i> , 2022, 10, e0068121.	3.0	5
4	Rural Raccoons (<i>Procyon lotor</i>) Not Likely to Be a Major Driver of Antimicrobial Resistant Human Salmonella Cases in Southern Ontario, Canada: A One Health Epidemiological Assessment Using Whole-Genome Sequence Data. <i>Frontiers in Veterinary Science</i> , 2022, 9, 840416.	2.2	1
5	Estimating the duration and overlap of <i>Escherichia coli</i> contamination events in private groundwater supplies for quantitative risk assessment using a multiannual (2010–2017) provincial dataset. <i>Environmental Pollution</i> , 2022, 309, 119784.	7.5	3
6	Examining influential drivers of private well users' perceptions in Ontario: A cross-sectional population study. <i>Science of the Total Environment</i> , 2021, 763, 142952.	8.0	11
7	Drinking Water Consumption Patterns among Private Well Users in Ontario: Implications for Exposure Assessment of Waterborne Infection. <i>Risk Analysis</i> , 2021, 41, 1890-1910.	2.7	4
8	Exploration of <i>E. coli</i> contamination drivers in private drinking water wells: An application of machine learning to a large, multivariable, geo-spatio-temporal dataset. <i>Water Research</i> , 2021, 197, 117089.	11.3	19
9	Duration of SARS-CoV-2 shedding: A population-based, Canadian study. <i>PLoS ONE</i> , 2021, 16, e0252217.	2.5	13
10	Characteristics of SARS-CoV-2 testing for rapid diagnosis of COVID-19 during the initial stages of a global pandemic. <i>PLoS ONE</i> , 2021, 16, e0253941.	2.5	3
11	Environmental adaptation of <i>E. coli</i> within private groundwater sources in southeastern Ontario: Implications for groundwater quality monitoring and human health. <i>Environmental Pollution</i> , 2021, 285, 117263.	7.5	13
12	Exploring private water wells for fecal sources and evidence of pathogen presence in the context of current testing practices for potability in Ontario. <i>Water Quality Research Journal of Canada</i> , 2020, 55, 93-105.	2.7	5
13	Groundwater resources as a global reservoir for antimicrobial-resistant bacteria. <i>Water Research</i> , 2020, 170, 115360.	11.3	57
14	Analysis of a large spatiotemporal groundwater quality dataset, Ontario 2010–2017: Informing human health risk assessment and testing guidance for private drinking water wells. <i>Science of the Total Environment</i> , 2020, 738, 140382.	8.0	27
15	Comparative genomics of multidrug-resistant <i>Enterococcus</i> spp. isolated from wastewater treatment plants. <i>BMC Microbiology</i> , 2020, 20, 20.	3.3	31
16	A geostatistical study of socioeconomic status (SES), rurality, seasonality and index test results as drivers of free private groundwater testing in southern Ontario, 2012–2016. <i>Science of the Total Environment</i> , 2020, 717, 137188.	8.0	8
17	Comparison of biochemical and genotypic speciation methods for vancomycin-resistant enterococci isolated from urban wastewater treatment plants. <i>Journal of Microbiological Methods</i> , 2019, 161, 102-110.	1.6	10
18	A coupled-systems framework for reducing health risks associated with private drinking water wells. <i>Canadian Water Resources Journal</i> , 2019, 44, 280-290.	1.2	12

#	ARTICLE	IF	CITATIONS
19	Harnessing smart technology for private well risk assessment and communication. <i>Water Security</i> , 2019, 6, 100026.	2.5	6
20	Quantification and Multidrug Resistance Profiles of Vancomycin-Resistant Enterococci Isolated from Two Wastewater Treatment Plants in the Same Municipality. <i>Microorganisms</i> , 2019, 7, 626.	3.6	7
21	Critical elements for local Indigenous water security in Canada: a narrative review. <i>Journal of Water and Health</i> , 2018, 16, 893-903.	2.6	27
22	Microbial source tracking of private well water samples across at-risk regions in southern Ontario and analysis of traditional fecal indicator bacteria assays including culture and qPCR. <i>Journal of Water and Health</i> , 2016, 14, 1047-1058.	2.6	7
23	Evaluation of self-swabbing coupled with a telephone health helpline as an adjunct tool for surveillance of influenza viruses in Ontario. <i>BMC Public Health</i> , 2016, 16, 1017.	2.9	7
24	Antibiotic resistance genes as an emerging environmental contaminant. <i>Environmental Reviews</i> , 2016, 24, 205-218.	4.5	138
25	Public Health Response to a Large-scale Endoscopy Infection Control Lapse in a Nonhospital Clinic. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2015, 26, 77-84.	1.9	6
26	Triage and Protocol Recommendations for the Parasitology Laboratory Based on an Epidemiological Investigation of Parasite Diagnostics in Ontario Laboratories. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2014, 25, 305-310.	1.9	2
27	Bacteriological testing of private well water: A trends and guidelines assessment using five years of submissions data from southeastern Ontario. <i>Canadian Journal of Public Health</i> , 2014, 105, e203-e208.	2.3	15
28	Microbial source tracking and spatial analysis of <i>E. coli</i> contaminated private well waters in southeastern Ontario. <i>Journal of Water and Health</i> , 2014, 12, 348-357.	2.6	17
29	A spatial analysis of private well water <i>Escherichia coli</i> contamination in southern Ontario. <i>Geospatial Health</i> , 2013, 8, 65.	0.8	16