

Ananda Tiwari

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

390
citations

933447

10
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

437
citing authors

#	ARTICLE	IF	CITATIONS
1	The detection and stability of the SARS-CoV-2 RNA biomarkers in wastewater influent in Helsinki, Finland. <i>Science of the Total Environment</i> , 2021, 770, 145274.	8.0	111
2	Detection and quantification of SARS-CoV-2 RNA in wastewater influent in relation to reported COVID-19 incidence in Finland. <i>Water Research</i> , 2022, 215, 118220.	11.3	48
3	Bathing Water Quality Monitoring Practices in Europe and the United States. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5513.	2.6	39
4	Application of digital PCR for public health-related water quality monitoring. <i>Science of the Total Environment</i> , 2022, 837, 155663.	8.0	36
5	Differentiating between the possibility and probability of SARS-CoV-2 transmission associated with wastewater: empirical evidence is needed to substantiate risk. <i>FEMS Microbes</i> , 2021, 2, .	2.1	24
6	Comparison of Colilert-18 with miniaturised most probable number method for monitoring of <i>Escherichia coli</i> in bathing water. <i>Journal of Water and Health</i> , 2016, 14, 121-131.	2.6	20
7	Persistence and occurrence of SARS-CoV-2 in water and wastewater environments: a review of the current literature. <i>Environmental Science and Pollution Research</i> , 2022, 29, 85658-85668.	5.3	18
8	Bacterial diversity and predicted enzymatic function in a multipurpose surface water system “from wastewater effluent discharges to drinking water production. <i>Environmental Microbiomes</i> , 2021, 16, 11.	5.0	17
9	Decay of <i>Enterococcus faecalis</i> , <i>Vibrio cholerae</i> and MS2 Coliphage in a Laboratory Mesocosm Under Brackish Beach Conditions. <i>Frontiers in Public Health</i> , 2019, 7, 269.	2.7	15
10	Categorical performance characteristics of method ISO 7899-2 and indicator value of intestinal enterococci for bathing water quality monitoring. <i>Journal of Water and Health</i> , 2018, 16, 711-723.	2.6	14
11	Bacterial Genes Encoding Resistance Against Antibiotics and Metals in Well-Maintained Drinking Water Distribution Systems in Finland. <i>Frontiers in Microbiology</i> , 2021, 12, 803094.	3.5	12
12	Diverse and active archaea communities occur in non-disinfected drinking water systems“Less activity revealed in disinfected and hot water systems. <i>Water Research X</i> , 2021, 12, 100101.	6.1	10
13	The Use of Ribosomal RNA as a Microbial Source Tracking Target Highlights the Assay Host-Specificity Requirement in Water Quality Assessments. <i>Frontiers in Microbiology</i> , 2021, 12, 673306.	3.5	9
14	Wastewater Surveillance Detected Carbapenemase Enzymes in Clinically Relevant Gram-Negative Bacteria in Helsinki, Finland; 2011“2012. <i>Frontiers in Microbiology</i> , 2022, 13, .	3.5	9
15	Prevalence of Methicillin-Resistant <i>Staphylococcus aureus</i> carriage among Healthcare Workers in South Asia in non-outbreak settings: a systematic review and meta-analysis. <i>American Journal of Infection Control</i> , 2022, , .	2.3	2