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	18	18	437 citing authors
all docs	docs citations	times ranked	

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