

SARS-CoV-2 in river water: Implications in low sanitation

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Covid-19 pandemic and food: Present knowledge, risks, consumers fears and safety. Trends in Food Science and Technology, 2020, 105, 145-160.	7.8	68
2	Late incidence of SARS-CoV-2 infection in a highly-endemic remote rural village. A prospective population-based cohort study. Pathogens and Global Health, 2020, 114, 457-462.	1.0	15
3	Wastewater-Based Epidemiology to monitor COVID-19 outbreak: Present and future diagnostic methods to be in your radar. Case Studies in Chemical and Environmental Engineering, 2020, 2, 100042.	2.9	49
4	SARS-CoV-2 in the environment: Modes of transmission, early detection and potential role of pollutions. Science of the Total Environment, 2020, 744, 140946.	3.9	116
5	Sewage analysis as a tool for the COVID-19 pandemic response and management: the urgent need for optimised protocols for SARS-CoV-2 detection and quantification. Journal of Environmental Chemical Engineering, 2020, 8, 104306.	3.3	164
6	Coronaviruses in the Sea. Frontiers in Microbiology, 2020, 11, 1795.	1.5	35
7	Wastewater-Based Epidemiology (WBE) and Viral Detection in Polluted Surface Water: A Valuable Tool for COVID-19 Surveillance – A Brief Review. International Journal of Environmental Research and Public Health, 2020, 17, 9251.	1.2	71
8	Persistent Detection and Infectious Potential of SARS-CoV-2 Virus in Clinical Specimens from COVID-19 Patients. Viruses, 2020, 12, 1384.	1.5	46
9	Considerations on water quality and the use of chlorine in times of SARS-CoV-2 (COVID-19) pandemic in the community. Case Studies in Chemical and Environmental Engineering, 2020, 2, 100049.	2.9	48
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15	The novel SARS-CoV-2 pandemic: Possible environmental transmission, detection, persistence and fate during wastewater and water treatment. Science of the Total Environment, 2021, 765, 142746.	3.9	70
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18	Surveillance of SARS-CoV-2 in sewage and wastewater treatment plants in Mexico. Journal of Water Process Engineering, 2021, 40, 101815.	2.6	68

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20	Comparing analytical methods to detect SARS-CoV-2 in wastewater. <i>Science of the Total Environment</i> , 2021, 758, 143870.	3.9	117
21	Where do we stand to oversee the coronaviruses in aqueous and aerosol environment? Characteristics of transmission and possible curb strategies. <i>Chemical Engineering Journal</i> , 2021, 413, 127522.	6.6	15
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32	Optical Tracking of the Interfacial Dynamics of Single SARS-CoV-2 Pseudoviruses. <i>Environmental Science & Technology</i> , 2021, 55, 4115-4122.	4.6	17
34	When silence goes viral, Africa sneezes! A perspective on Africa's subdued research response to COVID-19 and a call for local scientific evidence. <i>Environmental Research</i> , 2021, 194, 110637.	3.7	32
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