Carolina Veneri

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4400586/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	First detection of SARS-CoV-2 in untreated wastewaters in Italy. Science of the Total Environment, 2020, 736, 139652.	3.9	600
2	SARS-CoV-2 has been circulating in northern Italy since December 2019: Evidence from environmental monitoring. Science of the Total Environment, 2021, 750, 141711.	3.9	253
3	Rapid screening for SARS-CoV-2 variants of concern in clinical and environmental samples using nested RT-PCR assays targeting key mutations of the spike protein. Water Research, 2021, 197, 117104.	5.3	92
4	A State-of-the-Art Scoping Review on SARS-CoV-2 in Sewage Focusing on the Potential of Wastewater Surveillance for the Monitoring of the COVID-19 Pandemic. Food and Environmental Virology, 2022, 14, 315-354.	1.5	47
5	The rapid spread of SARS-COV-2 Omicron variant in Italy reflected early through wastewater surveillance. Science of the Total Environment, 2022, 837, 155767.	3.9	34
6	Key SARS-CoV-2 Mutations of Alpha, Gamma, and Eta Variants Detected in Urban Wastewaters in Italy by Long-Read Amplicon Sequencing Based on Nanopore Technology. Water (Switzerland), 2021, 13, 2503.	1.2	28
7	Nine-Year Nationwide Environmental Surveillance of Hepatitis E Virus in Urban Wastewaters in Italy (2011–2019). International Journal of Environmental Research and Public Health, 2020, 17, 2059.	1.2	27
8	Enteric viruses, somatic coliphages and Vibrio species in marine bathing and non-bathing waters in Italy. Marine Pollution Bulletin, 2019, 149, 110570.	2.3	23
9	Pepper Mild Mottle Virus as Indicator of Pollution: Assessment of Prevalence and Concentration in Different Water Environments in Italy. Food and Environmental Virology, 2021, 13, 117-125.	1.5	16
10	Evidence of Saffold virus circulation in Italy provided through environmental surveillance. Letters in Applied Microbiology, 2020, 70, 102-108.	1.0	15
11	Hepatitis A Virus Strains Circulating in the Campania Region (2015–2018) Assessed through Bivalve Biomonitoring and Environmental Surveillance. Viruses, 2021, 13, 16.	1.5	14
12	Microbiological and Chemical Assessment of Wastewater Discharged by Infiltration Trenches in Fractured and Karstified Limestone (SCA.Re.S. Project 2019–2020). Pathogens, 2020, 9, 1010.	1.2	13
13	Quantitative Microbial Risk Assessment as support for bathing waters profiling. Marine Pollution Bulletin, 2020, 157, 111318.	2.3	11
14	An innovative approach for the non-invasive surveillance of communities and early detection of SARS-CoV-2 via solid waste analysis. Science of the Total Environment, 2021, 801, 149743.	3.9	7
15	Molecular Detection of Human Salivirus in Italy Through Monitoring of Urban Sewages. Food and Environmental Virology, 2020, 12, 68-74.	1.5	6
16	Evidence for swine and human papillomavirus in pig slurry in Italy. Journal of Applied Microbiology, 2019, 127, 1246-1254.	1.4	2