

Giusy Bonanno Ferraro

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

723
citations

8
h-index

22
g-index

22
ext. papers

1,037
ext. citations

6.1
avg. IF

4.94
L-index

#	Paper	IF	Citations
21	First detection of SARS-CoV-2 in untreated wastewaters in Italy. <i>Science of the Total Environment</i> , 2020 , 736, 139652	10.2	398
20	SARS-CoV-2 has been circulating in northern Italy since December 2019: Evidence from environmental monitoring. <i>Science of the Total Environment</i> , 2021 , 750, 141711	10.2	150
19	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. <i>Water Research</i> , 2021 , 197, 117104	12.5	41
18	CrAssphage abundance and correlation with molecular viral markers in Italian wastewater. <i>Water Research</i> , 2020 , 184, 116161	12.5	21
17	Molecular characterization of human Sapovirus in untreated sewage in Italy by amplicon-based Sanger and next-generation sequencing. <i>Journal of Applied Microbiology</i> , 2019 , 126, 324-331	4.7	17
16	Nine-Year Nationwide Environmental Surveillance of Hepatitis E Virus in Urban Wastewaters in Italy (2011-2019). <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	14
15	Enteric viruses, somatic coliphages and <i>Vibrio</i> species in marine bathing and non-bathing waters in Italy. <i>Marine Pollution Bulletin</i> , 2019 , 149, 110570	6.7	13
14	Evidence of Saffold virus circulation in Italy provided through environmental surveillance. <i>Letters in Applied Microbiology</i> , 2020 , 70, 102-108	2.9	9
13	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. <i>Food and Environmental Virology</i> , 2021 , 1	4	7
12	Occurrence and Genetic Diversity of Human Cosavirus in Sewage in Italy. <i>Food and Environmental Virology</i> , 2018 , 10, 386-390	4	7
11	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. <i>Water (Switzerland)</i> , 2021 , 13, 2503	3	7
10	Skin marks in bottlenose dolphins (<i>Tursiops truncatus</i>) interacting with artisanal fishery in the central Mediterranean Sea. <i>PLoS ONE</i> , 2019 , 14, e0211767	3.7	6
9	Hepatitis A Virus Strains Circulating in the Campania Region (2015-2018) Assessed through Bivalve Biomonitoring and Environmental Surveillance. <i>Viruses</i> , 2020 , 13,	6.2	6
8	Microbiological and Chemical Assessment of Wastewater Discharged by Infiltration Trenches in Fractured and Karstified Limestone (SCA.Re.S. Project 2019-2020). <i>Pathogens</i> , 2020 , 9,	4.5	5
7	Quantitative Microbial Risk Assessment as support for bathing waters profiling. <i>Marine Pollution Bulletin</i> , 2020 , 157, 111318	6.7	5
6	Molecular Detection of Human Salivirus in Italy Through Monitoring of Urban Sewages. <i>Food and Environmental Virology</i> , 2020 , 12, 68-74	4	5
5	The rapid spread of SARS-COV-2 Omicron variant in Italy reflected early through wastewater surveillance.. <i>Science of the Total Environment</i> , 2022 , 837, 155767	10.2	4

4	An innovative approach for the non-invasive surveillance of communities and early detection of SARS-CoV-2 via solid waste analysis. <i>Science of the Total Environment</i> , 2021 , 801, 149743	10.2	3
3	Rapid method to obtain high quality nuclear and chromosome images directly from living cells in the Characeae. <i>Phycological Research</i> , 2019 , 67, 72-76	1.3	2
2	Pepper Mild Mottle Virus as Indicator of Pollution: Assessment of Prevalence and Concentration in Different Water Environments in Italy. <i>Food and Environmental Virology</i> , 2021 , 13, 117-125	4	2
1	Evidence for swine and human papillomavirus in pig slurry in Italy. <i>Journal of Applied Microbiology</i> , 2019 , 127, 1246-1254	4.7	1