

# Giusy Bonanno Ferraro

## List of Publications by Year in Descending Order

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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	The rapid spread of SARS-CoV-2 Omicron variant in Italy reflected early through wastewater surveillance.. <i>Science of the Total Environment</i> , <b>2022</b> , 837, 155767	10.2	4
20	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> , <b>2021</b> , 1	4	7
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> , <b>2021</b> , 197, 117104	12.5	41
18	SARS-CoV-2 has been circulating in northern Italy since December 2019: Evidence from environmental monitoring. <i>Science of the Total Environment</i> , <b>2021</b> , 750, 141711	10.2	150
17	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> , <b>2021</b> , 13, 117-125	4	2
16	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> , <b>2021</b> , 13, 2503	3	7
15	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> , <b>2021</b> , 801, 149743	10.2	3
14	Microbiological and Chemical Assessment of Wastewater Discharged by Infiltration Trenches in Fractured and Karstified Limestone (SCA.Re.S. Project 2019-2020). <i>Pathogens</i> , <b>2020</b> , 9,	4.5	5
13	Quantitative Microbial Risk Assessment as support for bathing waters profiling. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 157, 111318	6.7	5
12	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> , <b>2020</b> , 17,	4.6	14
11	Hepatitis A Virus Strains Circulating in the Campania Region (2015-2018) Assessed through Bivalve Biomonitoring and Environmental Surveillance. <i>Viruses</i> , <b>2020</b> , 13,	6.2	6
10	First detection of SARS-CoV-2 in untreated wastewaters in Italy. <i>Science of the Total Environment</i> , <b>2020</b> , 736, 139652	10.2	398
9	Evidence of Saffold virus circulation in Italy provided through environmental surveillance. <i>Letters in Applied Microbiology</i> , <b>2020</b> , 70, 102-108	2.9	9
8	CrAssphage abundance and correlation with molecular viral markers in Italian wastewater. <i>Water Research</i> , <b>2020</b> , 184, 116161	12.5	21
7	Molecular Detection of Human Salivirus in Italy Through Monitoring of Urban Sewages. <i>Food and Environmental Virology</i> , <b>2020</b> , 12, 68-74	4	5
6	Skin marks in bottlenose dolphins ( <i>Tursiops truncatus</i> ) interacting with artisanal fishery in the central Mediterranean Sea. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211767	3.7	6
5	Rapid method to obtain high quality nuclear and chromosome images directly from living cells in the Characeae. <i>Phycological Research</i> , <b>2019</b> , 67, 72-76	1.3	2

4	Evidence for swine and human papillomavirus in pig slurry in Italy. <i>Journal of Applied Microbiology</i> , <b>2019</b> , 127, 1246-1254	4-7	1
3	Enteric viruses, somatic coliphages and <i>Vibrio</i> species in marine bathing and non-bathing waters in Italy. <i>Marine Pollution Bulletin</i> , <b>2019</b> , 149, 110570	6-7	13
2	Molecular characterization of human Sapovirus in untreated sewage in Italy by amplicon-based Sanger and next-generation sequencing. <i>Journal of Applied Microbiology</i> , <b>2019</b> , 126, 324-331	4-7	17
1	Occurrence and Genetic Diversity of Human Cosavirus in Sewage in Italy. <i>Food and Environmental Virology</i> , <b>2018</b> , 10, 386-390	4	7