

Tatiana C Guarin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1665303/publications.pdf>

Version: 2024-02-01

7
papers

140
citations

1683354

5
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial and temporal variability and data bias in wastewater surveillance of SARS-CoV-2 in a sewer system. <i>Science of the Total Environment</i> , 2022, 805, 150390.	3.9	34
2	Longitudinal monitoring of SARS-CoV-2 in wastewater using viral genetic markers and the estimation of unconfirmed COVID-19 cases. <i>Science of the Total Environment</i> , 2022, 817, 152958.	3.9	44
3	Microbial community characterization in advanced water reclamation for potable reuse. <i>Applied Microbiology and Biotechnology</i> , 2022, 106, 2763-2773.	1.7	3
4	Pathogen reduction by ozone-“biological activated carbon”-based advanced water reclamation for reuse. <i>Water Environment Research</i> , 2022, 94, .	1.3	6
5	Microbial community in biofilters for water reuse applications: A critical review. <i>Science of the Total Environment</i> , 2021, 773, 145655.	3.9	17
6	Removal of SARS-CoV-2 viral markers through a water reclamation facility. <i>Water Environment Research</i> , 2021, 93, 2819-2827.	1.3	8
7	Extended field investigations of ozone-biofiltration advanced water treatment for potable reuse. <i>Water Research</i> , 2020, 172, 115513.	5.3	28