

Luke S Hillary

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7467233/publications.pdf>

Version: 2024-02-01

7
papers

803
citations

1306789

7
h-index

1588620

8
g-index

10
all docs

10
docs citations

10
times ranked

1217
citing authors

#	ARTICLE	IF	CITATIONS
1	Shedding of SARS-CoV-2 in feces and urine and its potential role in person-to-person transmission and the environment-based spread of COVID-19. <i>Science of the Total Environment</i> , 2020, 749, 141364.	3.9	293
2	Wastewater and public health: the potential of wastewater surveillance for monitoring COVID-19. <i>Current Opinion in Environmental Science and Health</i> , 2020, 17, 14-20.	2.1	163
3	Monitoring SARS-CoV-2 in municipal wastewater to evaluate the success of lockdown measures for controlling COVID-19 in the UK. <i>Water Research</i> , 2021, 200, 117214.	5.3	117
4	Viral indicators for tracking domestic wastewater contamination in the aquatic environment. <i>Water Research</i> , 2020, 181, 115926.	5.3	97
5	Emerging technologies for the rapid detection of enteric viruses in the aquatic environment. <i>Current Opinion in Environmental Science and Health</i> , 2020, 16, 1-6.	2.1	51
6	Concentration and Quantification of SARS-CoV-2 RNA in Wastewater Using Polyethylene Glycol-Based Concentration and qRT-PCR. <i>Methods and Protocols</i> , 2021, 4, 17.	0.9	42
7	RNA-viromics reveals diverse communities of soil RNA viruses with the potential to affect grassland ecosystems across multiple trophic levels. <i>ISME Communications</i> , 2022, 2, .	1.7	32