

# Luke S Hillary

## 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.

7

papers

333

citations

6

h-index

10

g-index

10

ext. papers

591

ext. citations

8.9

avg, IF

4.1

L-index

#	Paper	IF	Citations
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> , <b>2022</b> , 2,		3
6	Concentration and Quantification of SARS-CoV-2 RNA in Wastewater Using Polyethylene Glycol-Based Concentration and qRT-PCR. <i>Methods and Protocols</i> , <b>2021</b> , 4,	2.5	11
5	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> , <b>2021</b> , 200, 117214	12.5	38
4	Viral indicators for tracking domestic wastewater contamination in the aquatic environment. <i>Water Research</i> , <b>2020</b> , 181, 115926	12.5	46
3	Wastewater and public health: the potential of wastewater surveillance for monitoring COVID-19. <i>Current Opinion in Environmental Science and Health</i> , <b>2020</b> , 17, 14-20	8.1	72
2	Emerging technologies for the rapid detection of enteric viruses in the aquatic environment. <i>Current Opinion in Environmental Science and Health</i> , <b>2020</b> , 16, 1-6	8.1	32
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> , <b>2020</b> , 749, 141364	10.2	130