

# Lauren C Kennedy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4526696/publications.pdf>

Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 RNA is enriched by orders of magnitude in primary settled solids relative to liquid wastewater at publicly owned treatment works. <i>Environmental Science: Water Research and Technology</i> , 2022, 8, 757-770.	1.2	46
2	Operationalizing a routine wastewater monitoring laboratory for SARS-CoV-2. , 2022, 1, e0000007.		19
3	Estimating Relative Abundance of 2 SARS-CoV-2 Variants through Wastewater Surveillance at 2 Large Metropolitan Sites, United States. <i>Emerging Infectious Diseases</i> , 2022, 28, 940-947.	2.0	25
4	Effect of disinfectant residual, pH, and temperature on microbial abundance in disinfected drinking water distribution systems. <i>Environmental Science: Water Research and Technology</i> , 2021, 7, 78-92.	1.2	10
5	Challenges in Measuring the Recovery of SARS-CoV-2 from Wastewater. <i>Environmental Science &amp; Technology</i> , 2021, 55, 3514-3519.	4.6	120
6	Sewage, Salt, Silica, and SARS-CoV-2 (4S): An Economical Kit-Free Method for Direct Capture of SARS-CoV-2 RNA from Wastewater. <i>Environmental Science &amp; Technology</i> , 2021, 55, 4880-4888.	4.6	72
7	Tools for interpretation of wastewater SARS-CoV-2 temporal and spatial trends demonstrated with data collected in the San Francisco Bay Area. <i>Water Research X</i> , 2021, 12, 100111.	2.8	67
8	Genome Sequencing of Sewage Detects Regionally Prevalent SARS-CoV-2 Variants. <i>MBio</i> , 2021, 12, .	1.8	284
9	CNC-loaded hydrogel particles generated from single- and double-emulsion drops. <i>Green Materials</i> , 2015, 3, 25-34.	1.1	6