

# CITATION REPORT

List of articles citing

Wastewater analysis for nicotine, cocaine, amphetamines, opioids and cannabis in New York City

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Forensic Sciences Research, 2019, 4, 152-167.

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#	Paper	IF	Citations
26	Simultaneous determination of 11 illicit drugs and metabolites in wastewater by UPLC-MS/MS. <i>Water Science and Technology</i> , <b>2020</b> , 82, 1771-1780	2.2	2
25	Site- and event-specific wastewater-based epidemiology: Current status and future perspectives. <i>Trends in Environmental Analytical Chemistry</i> , <b>2020</b> , 28, e00105	12	3
24	Methamphetamine Inhibits Long-Term Memory Acquisition and Synaptic Plasticity by Evoking Endoplasmic Reticulum Stress. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 630713	5.1	2
23	Escalating dose-multiple binge methamphetamine treatment elicits neurotoxicity, altering gut microbiota and fecal metabolites in mice. <i>Food and Chemical Toxicology</i> , <b>2021</b> , 148, 111946	4.7	11
22	Luteolin Alleviates Methamphetamine-Induced Hepatotoxicity by Suppressing the p53 Pathway-Mediated Apoptosis, Autophagy, and Inflammation in Rats. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 641917	5.6	5
21	Novel multiplex capacitive sensor based on molecularly imprinted polymers: A promising tool for tracing specific amphetamine synthesis markers in sewage water. <i>Biosensors and Bioelectronics</i> , <b>2021</b> , 178, 113006	11.8	6
20	Unrestricted Online Sharing of High-frequency, High-resolution Data on SARS-CoV-2 in Wastewater to Inform the COVID-19 Public Health Response in Greater Tempe, Arizona.		2
19	"Waste Not, Want Not" - Leveraging Sewer Systems and Wastewater-Based Epidemiology for Drug Use Trends and Pharmaceutical Monitoring. <i>Journal of Medical Toxicology</i> , <b>2021</b> , 17, 397-410	2.6	3
18	Analytical method for the simultaneous determination of a broad range of opioids in influent wastewater: Optimization, validation and applicability to monitor consumption patterns. <i>Talanta</i> , <b>2021</b> , 232, 122443	6.2	8
17	Current and future perspectives for wastewater-based epidemiology as a monitoring tool for pharmaceutical use. <i>Science of the Total Environment</i> , <b>2021</b> , 789, 148047	10.2	8
16	Lessons learned from SARS-CoV-2 measurements in wastewater. <i>Science of the Total Environment</i> , <b>2021</b> , 798, 149177	10.2	5
15	The estimation of cannabis consumption through wastewater analysis. <i>Comprehensive Analytical Chemistry</i> , <b>2020</b> , 90, 453-482	1.9	6
14	High-throughput multi-residue quantification of contaminants of emerging concern in wastewaters enabled using direct injection liquid chromatography-tandem mass spectrometry. <i>Journal of Hazardous Materials</i> , <b>2020</b> , 398, 122933	12.8	23
13	Effects of sewer biofilm on the degradation of drugs in sewage: A microcosm study. <i>Journal of Hazardous Materials</i> , <b>2021</b> , 127666	12.8	0
12	Searching for the correlations between the use of different groups of pharmaceuticals from wastewaters. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 228, 112973	7	1
11	Persistent contaminants of emerging concern in a great lakes urban-dominant watershed. <i>Journal of Great Lakes Research</i> , <b>2022</b> , 48, 171-182	3	1
10	Preparation and application of polystyrene-divinylbenzene sorbent with weak cation-exchange character for the selective extraction of illicit drugs in environmental water.. <i>Journal of Chromatography A</i> , <b>2022</b> , 1671, 462994	4.5	0

9	Methamphetamine Disturbs Gut Homeostasis and Reshapes Serum Metabolome, Inducing Neurotoxicity and Abnormal Behaviors in Mice.. <i>Frontiers in Microbiology</i> , <b>2022</b> , 13, 755189	5.7	1
8	Cocaine in Different Matrices: Recent Updates on Pretreatment and Detection Techniques. <i>Critical Reviews in Analytical Chemistry</i> , 1-20	5.2	0
7	Assessing changes in nicotine consumption over two years in a population of Hanoi by wastewater analysis with benchmarking biomarkers. <i>Science of the Total Environment</i> , <b>2022</b> , 157310	10.2	0
6	Direct injection ultra-performance liquid chromatography-tandem mass spectrometry for the high-throughput determination of 11 illicit drugs and metabolites in wastewater. <b>2022</b> , 1685, 463587		1
5	Leveraging an established neighbourhood-level, open access wastewater monitoring network to address public health priorities: a population-based study. <b>2022</b> ,		0
4	Long-term wastewater-based surveillance and impacts of the COVID-19 pandemic on drug use trends in a U.S. Northeast rural town. <b>2023</b> , 877, 162806		0
3	Do the lockdown-imposed changes in a wastewater treatment plant catchment's socio-demographics impact longitudinal temporal trends in psychoactive pharmaceutical use?. <b>2023</b> , 876, 162342		0
2	Trends and challenges in analytical chemistry for multi-analysis of illicit drugs employing wastewater-based epidemiology.		0
1	Understanding common population markers for SARS-CoV-2 RNA normalization in wastewater: A review. <b>2023</b> , 333, 138682		0