Geoff Eaglesham

List of Publications by Year
in descending order

12 papers	962 citations	840119 11 h-index	1199166 12 g-index
12 all docs	12 docs citations	12 times ranked	1175 citing authors

#	Article	IF	Citations
1	Direct injection analysis of oxypurinol and metformin in wastewater by hydrophilic interaction liquid chromatography coupled to tandem mass spectrometry. Drug Testing and Analysis, 2022, 14, 1519-1524.	1.6	4
2	Determination of anabasine, anatabine, and nicotine biomarkers in wastewater by enhanced direct injection LC-MS/MS and evaluation of their in-sewer stability. Science of the Total Environment, 2020, 743, 140551.	3.9	17
3	A pilot wastewater-based epidemiology assessment of anabolic steroid use in Queensland, Australia. Drug Testing and Analysis, 2019, 11, 937-949.	1.6	17
4	Stability of alcohol and tobacco consumption biomarkers in a real rising main sewer. Water Research, 2018, 138, 19-26.	5.3	64
5	Contribution of transformation products towards the total herbicide toxicity to tropical marine organisms. Scientific Reports, 2018, 8, 4808.	1.6	36
6	A mass estimate of perfluoroalkyl substance (PFAS) release from Australian wastewater treatment plants. Chemosphere, 2018, 208, 975-983.	4.2	174
7	Australia-wide assessment of perfluoroalkyl substances (PFASs) in landfill leachates. Journal of Hazardous Materials, 2017, 331, 132-141.	6.5	132
8	Historical trends of PBDEs and HBCDs in sediment cores from Sydney estuary, Australia. Science of the Total Environment, 2015, 512-513, 177-184.	3.9	68
9	A Model to Estimate the Population Contributing to the Wastewater Using Samples Collected on Census Day. Environmental Science & Technology, 2014, 48, 517-525.	4.6	131
10	Degradability of creatinine under sewer conditions affects its potential to be used as biomarker in sewage epidemiology. Water Research, 2014, 55, 272-279.	5.3	42
11	Towards development of a rapid and effective non-destructive testing strategy to identify brominated flame retardants in the plastics of consumer products. Science of the Total Environment, 2014, 491-492, 255-265.	3.9	81
12	Refining the estimation of illicit drug consumptions from wastewater analysis: Co-analysis of prescription pharmaceuticals and uncertainty assessment. Water Research, 2011, 45, 4437-4448.	5.3	196