

Geoff Eaglesham

List of Publications by Year in descending order

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Version: 2024-02-01

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