

Sara Schubert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7686163/publications.pdf>

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14
papers

1,132
citations

687363

13
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1673
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatio-temporal assessment of illicit drug use at large scale: evidence from 7 years of international wastewater monitoring. <i>Addiction</i> , 2020, 115, 109-120.	3.3	154
2	Antibiotic residues in final effluents of European wastewater treatment plants and their impact on the aquatic environment. <i>Environment International</i> , 2020, 140, 105733.	10.0	338
3	Sewer sediment-bound antibiotics as a potential environmental risk: Adsorption and desorption affinity of 14 antibiotics and one metabolite. <i>Environmental Pollution</i> , 2018, 239, 638-647.	7.5	42
4	Abiotic, biotic and photolytic degradation affinity of 14 antibiotics and one metabolite – batch experiments and a model framework. <i>Environmental Pollution</i> , 2018, 241, 339-350.	7.5	20
5	Hot spots of antibiotic tolerant and resistant bacterial subpopulations in natural freshwater biofilm communities due to inevitable urban drainage system overflows. <i>Environmental Pollution</i> , 2018, 242, 164-170.	7.5	20
6	Occurrence and removal of frequently prescribed pharmaceuticals and corresponding metabolites in wastewater of a sewage treatment plant. <i>Science of the Total Environment</i> , 2015, 532, 762-770.	8.0	153
7	Representative input load of antibiotics to WWTPs: Predictive accuracy and determination of a required sampling quantity. <i>Water Research</i> , 2015, 76, 19-32.	11.3	39
8	Development of a SPE-HPLC-MS/MS method for the determination of most prescribed pharmaceuticals and related metabolites in urban sewage samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 990, 23-30.	2.3	66
9	Mass flow of antibiotics in a wastewater treatment plant focusing on removal variations due to operational parameters. <i>Science of the Total Environment</i> , 2015, 538, 779-788.	8.0	58
10	Determination of clindamycin and its metabolite clindamycin sulfoxide in diverse sewage samples. <i>Environmental Science and Pollution Research</i> , 2014, 21, 11764-11769.	5.3	21
11	Transient exposure to environmental estrogen affects embryonic development of brown trout (<i>Salmo trutta</i>) in a wastewater treatment plant. <i>Environmental Science and Pollution Research</i> , 2014, 21, 11770-11779.	4.0	11
12	Simultaneous determination of most prescribed antibiotics in multiple urban wastewater by SPE-LC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 969, 162-170.	2.3	170
13	Sensitivity of brown trout reproduction to long-term estrogenic exposure. <i>Aquatic Toxicology</i> , 2008, 90, 65-72.	4.0	15
14	Estrogenic Endocrine Disruption in Switzerland: Assessment of Fish Exposure and Effects. <i>Chimia</i> , 2008, 62, 376.	0.6	23