Citation Report
List of articles citing

Prioritizing human pharmaceuticals for ecological risks in the freshwater environment of Korea

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Environmental Toxicology and Chemistry, 2016, 35, 1028-36.

#	Paper	IF	Citations
16	Pharmaceuticals in the environment: An introduction to the ET&C special issue. *Environmental Toxicology and Chemistry*, **2016**, 35, 763-6	3.8	4
15	Theoretical investigation of loratadine reactivity in order to understand its degradation properties: DFT and MD study. *Journal of Molecular Modeling*, **2016**, 22, 240	2	37
14	Occurrence and environmental impact of pharmaceutical residues from conventional and natural wastewater treatment plants in Gran Canaria (Spain). *Science of the Total Environment*, **2017**, 599-600, 934-943	10.2	60
13	Significance of metabolites in the environmental risk assessment of pharmaceuticals consumed by human. *Science of the Total Environment*, **2017**, 592, 600-607	10.2	25
12	Understanding Electrochemically Activated Persulfate and Its Application to Ciprofloxacin Abatement. *Environmental Science & Technology*, **2018**, 52, 5875-5883	10.3	79
11	Presence of residues and metabolites of pharmaceuticals in environmental compartments, food commodities and workplaces: A review spanning the three-year period 2014–2016. *Microchemical Journal*, **2018**, 136, 2-24	4.8	32
10	Impact of Metformin and Increased Temperature on Blue Mussels Mytilus edulis - Evidence for Synergism. *Journal of Shellfish Research*, **2018**, 37, 467-474	1	9
9	Occurrence and removal of progestagens in municipal wastewater treatment plants from different regions in China. *Science of the Total Environment*, **2019**, 668, 1191-1199	10.2	21
8	Ranking and prioritizing pharmaceuticals in the aquatic environment of China. *Science of the Total Environment*, **2019**, 658, 333-342	10.2	59
7	Identifying targets of potential concern by a screening level ecological risk assessment of human use pharmaceuticals in China. *Chemosphere*, **2020**, 246, 125818	8.4	11
6	Replacing the internal standard to estimate micropollutants using deep and machine learning. *Water Research*, **2021**, 188, 116535	12.5	9
5	Identifying unknown antibiotics with persistent and bioaccumulative properties and ecological risk in river water in Beijing, China. *Environmental Science and Pollution Research*, **2021**, 28, 13515-13523	5.1	0
4	Ecotoxicity and photodegradation of Montelukast (a drug to treat asthma) in water. *Environmental Research*, **2021**, 202, 111680	7.9	1
3	Are exposure predictions, used for the prioritization of pharmaceuticals in the environment, fit for purpose?. *Environmental Toxicology and Chemistry*, **2017**, 36, 2823-2832	3.8	24
2	Determination of progestogens in surface and waste water using SPE extraction and LC-APCI/APPI-HRPS. *Science of the Total Environment*, **2018**, 621, 1066-1073	10.2	39
1	Performance Comparison between the Specific and Baseline Prediction Models of Ecotoxicity for Pharmaceuticals: Is a Specific QSAR Model Inevitable?. *Journal of Chemistry*, **2021**, 2021, 1-8	2.3	