Marta Borecka

List of Publications by Year
in descending order

11 papers	754 citations	1040056 9 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	1154 citing authors

#	Article	IF	Citations
1	Bioaccumulation and analytics of pharmaceutical residues in the environment: A review. Journal of Pharmaceutical and Biomedical Analysis, 2016, 127, 232-255.	2.8	217
2	A new approach for the estimation of expanded uncertainty of results of an analytical method developed for determining antibiotics in seawater using solid-phase extraction disks and liquid chromatography coupled with tandem mass spectrometry technique. Journal of Chromatography A, 2013, 1304, 138-146.	3.7	109
3	Selected analytical challenges in the determination of pharmaceuticals in drinking/marine waters and soil/sediment samples. Journal of Pharmaceutical and Biomedical Analysis, 2016, 121, 271-296.	2.8	88
4	Contamination of the southern Baltic Sea waters by the residues of selected pharmaceuticals: Method development and field studies. Marine Pollution Bulletin, 2015, 94, 62-71.	5.0	75
5	The influence of salinity on the toxicity of selected sulfonamides and trimethoprim towards the green algae Chlorella vulgaris. Journal of Hazardous Materials, 2016, 308, 179-186.	12.4	72
6	Presence, concentrations and risk assessment of selected antibiotic residues in sediments and near-bottom waters collected from the Polish coastal zone in the southern Baltic Sea â€" Summary of 3 years of studies. Marine Pollution Bulletin, 2018, 129, 787-801.	5.0	71
7	Submarine groundwater discharge as a source of pharmaceutical and caffeine residues in coastal ecosystem: Bay of Puck, southern Baltic Sea case study. Science of the Total Environment, 2020, 713, 136522.	8.0	45
8	Determination of antibiotic residues in southern Baltic Sea sediments using tandem solid-phase extraction and liquid chromatography coupled with tandem mass spectrometry. Oceanologia, 2016, 58, 221-234.	2.2	43
9	Analysis of the Residues of Pharmaceuticals in Marine Environment: State-of-the-art, Analytical Problems and Challenges. Current Analytical Chemistry, 2016, 12, 202-226.	1.2	29
10	Determination of Tetracyclines Residues in the Gulf of GdaÅ„sk (Southern Baltic Sea) Sediments Using a Tandem Solid-Phase Extraction with Liquid Chromatography Coupled with Tandem Mass Spectrometry. GeoPlanet: Earth and Planetary Sciences, 2014, , 33-48.	0.2	3
11	The Influence of Matrix Effects on Trace Analysis of Pharmaceutical Residues in Aqueous Environmental Samples. GeoPlanet: Earth and Planetary Sciences, 2014, , 1-16.	0.2	2