Julia N Möller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3377205/publications.pdf

Version: 2024-02-01

7 papers

1,065 citations

7 h-index 7 g-index

7 all docs

7 docs citations

7 times ranked 1079 citing authors

#	Article	IF	CITATIONS
1	Organic fertilizer as a vehicle for the entry of microplastic into the environment. Science Advances, 2018, 4, eaap8060.	10.3	617
2	Finding Microplastics in Soils: A Review of Analytical Methods. Environmental Science & Emp; Technology, 2020, 54, 2078-2090.	10.0	288
3	Tackling the Challenge of Extracting Microplastics from Soils: A Protocol to Purify Soil Samples for Spectroscopic Analysis. Environmental Toxicology and Chemistry, 2022, 41, 844-857.	4.3	49
4	Computer-Assisted Analysis of Microplastics in Environmental Samples Based on $1\frac{1}{4}$ FTIR Imaging in Combination with Machine Learning. Environmental Science and Technology Letters, 2022, 9, 90-95.	8.7	41
5	Microplastic sample purification methods - Assessing detrimental effects of purification procedures on specific plastic types. Science of the Total Environment, 2022, 833, 154824.	8.0	33
6	Flooding frequency and floodplain topography determine abundance of microplastics in an alluvial Rhine soil. Science of the Total Environment, 2022, 836, 155141.	8.0	19
7	Municipal biowaste treatment plants contribute to the contamination of the environment with residues of biodegradable plastics with putative higher persistence potential. Scientific Reports, 2022, 12, .	3.3	18