

Marta O Barbosa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1647257/publications.pdf>

Version: 2024-02-01

10
papers

1,568
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

2724
citing authors

#	ARTICLE	IF	CITATIONS
1	Occurrence and removal of organic micropollutants: An overview of the watch list of EU Decision 2015/495. <i>Water Research</i> , 2016, 94, 257-279.	11.3	698
2	A review on environmental monitoring of water organic pollutants identified by EU guidelines. <i>Journal of Hazardous Materials</i> , 2018, 344, 146-162.	12.4	589
3	Monitoring of the 17 EU Watch List contaminants of emerging concern in the Ave and the Sousa Rivers. <i>Science of the Total Environment</i> , 2019, 649, 1083-1095.	8.0	120
4	Spatial and seasonal occurrence of micropollutants in four Portuguese rivers and a case study for fluorescence excitation-emission matrices. <i>Science of the Total Environment</i> , 2018, 644, 1128-1140.	8.0	53
5	Eco-friendly LC-MS/MS method for analysis of multi-class micropollutants in tap, fountain, and well water from northern Portugal. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 8355-8367.	3.7	36
6	Distribution of micropollutants in estuarine and sea water along the Portuguese coast. <i>Marine Pollution Bulletin</i> , 2020, 154, 111120.	5.0	33
7	Advanced oxidation technologies combined with direct contact membrane distillation for treatment of secondary municipal wastewater. <i>Chemical Engineering Research and Design</i> , 2020, 140, 111-123.	5.6	25
8	Solid-phase extraction cartridges with multi-walled carbon nanotubes and effect of the oxygen functionalities on the recovery efficiency of organic micropollutants. <i>Scientific Reports</i> , 2020, 10, 22304.	3.3	9
9	Quenchers in advanced oxidation technologies for analysis of micropollutants by liquid chromatography coupled to mass spectrometry: Sodium sulphite or catalase?. <i>Science of the Total Environment</i> , 2019, 692, 995-1004.	8.0	3
10	Carbon xerogels combined with nanotubes as solid-phase extraction sorbent to determine metaflumizone and seven other surface and drinking water micropollutants. <i>Scientific Reports</i> , 2021, 11, 13817.	3.3	2