

Francisca Ribeiro

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

2,110
citations

759233

12
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

2332
citing authors

#	ARTICLE	IF	CITATIONS
1	Studies of the effects of microplastics on aquatic organisms: What do we know and where should we focus our efforts in the future?. Science of the Total Environment, 2018, 645, 1029-1039.	8.0	881
2	Microplastics effects in Scrobicularia plana. Marine Pollution Bulletin, 2017, 122, 379-391.	5.0	344
3	Accumulation and fate of nano- and micro-plastics and associated contaminants in organisms. TrAC - Trends in Analytical Chemistry, 2019, 111, 139-147.	11.4	187
4	Identification and quantification of selected plastics in biosolids by pressurized liquid extraction combined with double-shot pyrolysis gas chromatography–mass spectrometry. Science of the Total Environment, 2020, 715, 136924.	8.0	145
5	Quantitative Analysis of Selected Plastics in High-Commercial-Value Australian Seafood by Pyrolysis Gas Chromatography Mass Spectrometry. Environmental Science & Technology, 2020, 54, 9408-9417.	10.0	143
6	Airborne emissions of microplastic fibres from domestic laundry dryers. Science of the Total Environment, 2020, 747, 141175.	8.0	99
7	Plastics in biosolids from 1950 to 2016: A function of global plastic production and consumption. Water Research, 2021, 201, 117367.	11.3	77
8	Release of Plastics to Australian Land from Biosolids End-Use. Environmental Science & Technology, 2020, 54, 15132-15141.	10.0	62
9	Plastic particles in soil: state of the knowledge on sources, occurrence and distribution, analytical methods and ecological impacts. Environmental Sciences: Processes and Impacts, 2021, 23, 240-274.	3.5	44
10	Quantification of selected microplastics in Australian urban road dust. Journal of Hazardous Materials, 2021, 416, 125811.	12.4	40
11	Environmental relevant levels of the cytotoxic drug cyclophosphamide produce harmful effects in the polychaete Nereis diversicolor. Science of the Total Environment, 2018, 636, 798-809.	8.0	33
12	Influence of surface oxidation on the quantification of polypropylene microplastics by pyrolysis gas chromatography mass spectrometry. Science of the Total Environment, 2021, 796, 148835.	8.0	25
13	Out of sight but not out of mind: Size fractionation of plastics bioaccumulated by field deployed oysters. Journal of Hazardous Materials Letters, 2021, 2, 100021.	3.6	14
14	Does size matter? Quantification of plastics associated with size fractionated biosolids. Science of the Total Environment, 2022, 811, 152382.	8.0	11
15	Response to Comment on “Quantitative Analysis of Selected Plastics in High-Commercial-Value Australian Seafood by Pyrolysis Gas Chromatography Mass Spectrometry” Environmental Science & Technology, 2020, 54, 15556-15557.	10.0	2