

# Lars Hildebrandt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4475982/publications.pdf>

Version: 2024-02-01

12  
papers

382  
citations

1163117

8  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

538  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial distribution of microplastics in sediments and surface waters of the southern North Sea. Environmental Pollution, 2019, 252, 1719-1729.	7.5	190
2	Evaluation of continuous flow centrifugation as an alternative technique to sample microplastic from water bodies. Marine Environmental Research, 2019, 151, 104768.	2.5	36
3	Microplastics as a Trojan horse for trace metals. Journal of Hazardous Materials Letters, 2021, 2, 100035.	3.6	34
4	Canola oil extraction in conjunction with a plastic free separation unit optimises microplastics monitoring in water and sediment. Analytical Methods, 2020, 12, 5128-5139.	2.7	32
5	A Nanoplastic Sampling and Enrichment Approach by Continuous Flow Centrifugation. Frontiers in Environmental Science, 2020, 8, .	3.3	29
6	Comparison and uncertainty evaluation of two centrifugal separators for microplastic sampling. Journal of Hazardous Materials, 2021, 414, 125482.	12.4	24
7	A metrologically traceable protocol for the quantification of trace metals in different types of microplastic. PLoS ONE, 2020, 15, e0236120.	2.5	19
8	Spatial distribution of microplastics in the tropical Indian Ocean based on laser direct infrared imaging and microwave-assisted matrix digestion. Environmental Pollution, 2022, 307, 119547.	7.5	18
9	Title is missing!. , 2020, 15, e0236120.		0
10	Title is missing!. , 2020, 15, e0236120.		0
11	Title is missing!. , 2020, 15, e0236120.		0
12	Title is missing!. , 2020, 15, e0236120.		0