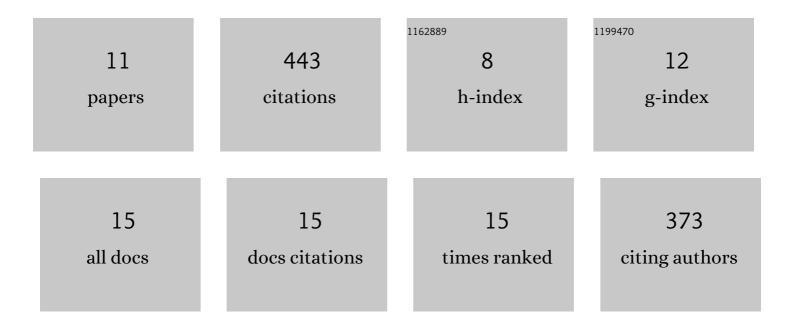
## Simone Lechthaler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5399108/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The way of microplastic through the environment – Application of the source-pathway-receptor model (review). Science of the Total Environment, 2020, 713, 136584.	3.9	158
2	The Way of Macroplastic through the Environment. Environments - MDPI, 2020, 7, 73.	1.5	75
3	Learning from natural sediments to tackle microplastics challenges: A multidisciplinary perspective. Earth-Science Reviews, 2022, 228, 104021.	4.0	62
4	Baseline Study on Microplastics in Indian Rivers under Different Anthropogenic Influences. Water (Switzerland), 2021, 13, 1648.	1.2	45
5	Canola oil extraction in conjunction with a plastic free separation unit optimises microplastics monitoring in water and sediment. Analytical Methods, 2020, 12, 5128-5139.	1.3	32
6	Why analysing microplastics in floodplains matters: application in a sedimentary context. Environmental Sciences: Processes and Impacts, 2021, 23, 117-131.	1.7	25
7	Regional study of microplastics in surface waters and deep sea sediments south of the Algarve Coast. Regional Studies in Marine Science, 2020, 40, 101488.	0.4	14
8	Plastics as a stratigraphic marker in fluvial deposits. Anthropocene, 2021, 36, 100314.	1.6	11
9	Sand Trapping Fences as a Nature-Based Solution for Coastal Protection: An International Review with a Focus on Installations in Germany. Environments - MDPI, 2021, 8, 135.	1.5	9
10	Comparative Analysis of the Behaviour of Marine Litter in Thermochemical Waste Treatment Processes. Processes, 2021, 9, 13.	1.3	6
11	Sampling concept for microplastics in combined sewage-affected freshwater and freshwater sediments. Fundamental and Applied Limnology, 2020, 194, 37-48.	0.4	4