

Maria Sighicelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/848617/publications.pdf>

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11
papers

523
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	Microplastic pollution in the surface waters of Italian Subalpine Lakes. <i>Environmental Pollution</i> , 2018, 236, 645-651.	7.5	250
2	Microplastic-associated biofilms in lentic Italian ecosystems. <i>Water Research</i> , 2020, 187, 116429.	11.3	95
3	Chromium(III) Removal from Wastewater by Chitosan Flakes. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1925.	2.5	45
4	Characterization of plastic beach debris finalized to its removal: a proposal for a recycling scheme. <i>Environmental Science and Pollution Research</i> , 2017, 24, 16536-16542.	5.3	34
5	Hazard evaluation of plastic mixtures from four Italian subalpine great lakes on the basis of laboratory exposures of zebra mussels. <i>Science of the Total Environment</i> , 2020, 699, 134366.	8.0	30
6	Transport and Deposition of Microplastics and Mesoplastics along the River Course: A Case Study of a Small River in Central Italy. <i>Hydrology</i> , 2020, 7, 90.	3.0	29
7	Microplastic pollution in perch (<i>Perca fluviatilis</i> , Linnaeus 1758) from Italian south-alpine lakes. <i>Environmental Pollution</i> , 2021, 288, 117782.	7.5	25
8	Water Mixing Conditions Influence Sentinel-2 Monitoring of Chlorophyll Content in Monomictic Lakes. <i>Remote Sensing</i> , 2021, 13, 2699.	4.0	5
9	Assessing the poplar photochemical response to high zinc concentrations by image processing and statistical approach. <i>Photosynthesis Research</i> , 2014, 122, 315-322.	2.9	4
10	Microplastics distribution and possible ingestion by fish in lacustrine waters (Lake Bracciano, Italy). <i>Environmental Science and Pollution Research</i> , 2022, 29, 68179-68190.	5.3	4
11	An Integrated Approach to Chlorophyll Monitoring in Surface Freshwater: The Case Study of Lake Albano (Central Italy). <i>Water (Switzerland)</i> , 2021, 13, 1253.	2.7	2