

# Alicia Mateos-Crdenas

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5 papers	183 citations	4 h-index	6 g-index
6 ext. papers	298 ext. citations	7.2 avg, IF	3.86 L-index

#	Paper	IF	Citations
5	Polyethylene microplastics adhere to <i>Lemna minor</i> (L.), yet have no effects on plant growth or feeding by <i>Gammarus duebeni</i> (Lillj.). <i>Science of the Total Environment</i> , <b>2019</b> , 689, 413-421	10.2	95
4	Rapid fragmentation of microplastics by the freshwater amphipod <i>Gammarus duebeni</i> (Lillj.). <i>Scientific Reports</i> , <b>2020</b> , 10, 12799	4.9	53
3	Adsorption, uptake and toxicity of micro- and nanoplastics: Effects on terrestrial plants and aquatic macrophytes. <i>Environmental Pollution</i> , <b>2021</b> , 284, 117183	9.3	28
2	Beyond plastic microbeads - Short-term feeding of cellulose and polyester microfibers to the freshwater amphipod <i>Gammarus duebeni</i> . <i>Science of the Total Environment</i> , <b>2021</b> , 753, 141859	10.2	7
1	Trophic transfer of microplastics in a model freshwater microcosm; lack of a consumer avoidance response. <i>Food Webs</i> , <b>2022</b> , 31, e00228	1.8	0