

Giuseppe Suaria

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.

22
papers

1,271
citations

14
h-index

28
g-index

28
ext. papers

1,856
ext. citations

5.8
avg. IF

4.93
L-index

#	Paper	IF	Citations
22	The Mediterranean Plastic Soup: synthetic polymers in Mediterranean surface waters. <i>Scientific Reports</i> , 2016 , 6, 37551	4.9	361
21	Floating debris in the Mediterranean Sea. <i>Marine Pollution Bulletin</i> , 2014 , 86, 494-504	6.7	198
20	The physical oceanography of the transport of floating marine debris. <i>Environmental Research Letters</i> , 2020 , 15, 023003	6.2	186
19	Microfibers in oceanic surface waters: A global characterization. <i>Science Advances</i> , 2020 , 6, eaay8493	14.3	107
18	Floating macro- and microplastics around the Southern Ocean: Results from the Antarctic Circumnavigation Expedition. <i>Environment International</i> , 2020 , 136, 105494	12.9	88
17	Microplastic study reveals the presence of natural and synthetic fibres in the diet of King Penguins (<i>Aptenodytes patagonicus</i>) foraging from South Georgia. <i>Environment International</i> , 2020 , 134, 105303	12.9	51
16	Combining Litter Observations with a Regional Ocean Model to Identify Sources and Sinks of Floating Debris in a Semi-enclosed Basin: The Adriatic Sea. <i>Frontiers in Marine Science</i> , 2017 , 4,	4.5	45
15	Marine litter in the Croatian part of the middle Adriatic Sea: Simultaneous assessment of floating and seabed macro and micro litter abundance and composition. <i>Marine Pollution Bulletin</i> , 2019 , 139, 427-439	6.7	44
14	Floating macrolitter leaked from Europe into the ocean. <i>Nature Sustainability</i> , 2021 , 4, 474-483	22.1	34
13	First observations on the abundance and composition of floating debris in the North-western Black Sea. <i>Marine Environmental Research</i> , 2015 , 107, 45-49	3.3	30
12	Sampling microfibrils at the sea surface: The effects of mesh size, sample volume and water depth. <i>Environmental Pollution</i> , 2020 , 258, 113413	9.3	29
11	Observed and modeled surface Lagrangian transport between coastal regions in the Adriatic Sea with implications for marine protected areas. <i>Continental Shelf Research</i> , 2016 , 118, 23-48	2.4	21
10	Visual observations of floating macro litter around Italy (Mediterranean Sea). <i>Mediterranean Marine Science</i> , 2019 , 20, 271	2.7	16
9	The Occurrence of Paraffin and Other Petroleum Waxes in the Marine Environment: A Review of the Current Legislative Framework and Shipping Operational Practices. <i>Frontiers in Marine Science</i> , 2018 , 5,	4.5	14
8	<i>Percnon gibbesi</i> (H. Milne Edwards, 1853) and <i>Callinectes sapidus</i> (Rathbun, 1896) in the Ligurian Sea: two additional invasive species detections made in collaboration with local fishermen. <i>BioInvasions Records</i> , 2017 , 6, 147-151	1.8	11
7	Soft Robots for Ocean Exploration and Offshore Operations: A Perspective. <i>Soft Robotics</i> , 2021 , 8, 625-639	3.9	8
6	Microplastics in Polar Samples 2020 , 1-42		7

5	Society Role in the Reduction of Plastic Pollution. <i>Handbook of Environmental Chemistry</i> , 2020 , 1	0.8	6
4	Floating marine litter detection algorithms and techniques using optical remote sensing data: A review. <i>Marine Pollution Bulletin</i> , 2021 , 170, 112675	6.7	5
3	Biodiversity conservation: an example of a multidisciplinary approach to marine dispersal. <i>Rendiconti Lincei</i> , 2015 , 26, 37-48	1.7	4
2	Textile Fibres in Mediterranean Surface Waters: Abundance and Composition. <i>Springer Water</i> , 2020 , 62-66	6.3	2
1	Sub-Basin Scale Heterogeneity in the Polymeric Composition of Floating Microplastics in the Mediterranean Sea. <i>Springer Water</i> , 2018 , 1-7	0.3	1