Roberta Minutoli

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of pesticides on <i>Chelon labrosus</i> (Risso, 1827) evaluated by enzymatic activities along the north eastern Sicilian coastlines (Italy). , 2021, 88, 540-548.		24
2	Biochemical and genotoxic biomarkers in Atherina boyeri to evaluate the status of aquatic ecosystems. Regional Studies in Marine Science, 2019, 28, 100566.	0.7	5
3	The Otranto Channel (South Adriatic Sea), a hot-spot area of plankton biodiversity: pelagic polychaetes. Scientific Reports, 2019, 9, 19490.	3.3	8
4	Biomarkers employment in planktonic copepods for early management and conservation of aquatic ecosystems: The case of the †Capo Peloro' lakes (southern Italy). Regional Studies in Marine Science, 2018, 18, 161-169.	0.7	5
5	First detection of seven phthalate esters (PAEs) as plastic tracers in superficial neustonic/planktonic samples and cetacean blubber. Analytical Methods, 2017, 9, 1512-1520.	2.7	99
6	Spring and autumn spatial distribution of zooplankton carbon requirement across the Mediterranean Sea. Chemistry and Ecology, 2017, 33, 352-373.	1.6	1
7	Zooplankton electron transport system activity and biomass in the western Ross Sea (Antarctica) during austral summer 2014. Polar Biology, 2017, 40, 1197-1209.	1.2	4
8	Fin whales and microplastics: The Mediterranean Sea and the Sea of Cortez scenarios. Environmental Pollution, 2016, 209, 68-78.	7.5	299
9	Summer larval fish assemblages in the <scp>S</scp> outhern <scp>T</scp> yrrhenian <scp>S</scp> ea (<scp>W</scp> estern <scp>M</scp> editerranean <scp>S</scp> ea). Marine Ecology, 2015, 36, 104-117.	1.1	9
10	Occurrence, relative abundance and spatial distribution of microplastics and zooplankton NW of Sardinia in the Pelagos Sanctuary Protected Area, Mediterranean Sea. Environmental Chemistry, 2015, 12, 618.	1.5	76
11	Mesozooplankton carbon requirement in the southern Adriatic Sea: vertical distribution, diel and seasonal variability, relation to particle flux. Marine Ecology - Progress Series, 2014, 495, 91-104.	1.9	8
12	Composition, abundance and distribution of holoplanktonic polychaetes within the Strait of Magellan (southern America) in austral summer. Polar Biology, 2014, 37, 999-1015.	1.2	10
13	Potential use of ecotoxicological biomarkers in Serratella ignita (Ephemeroptera) larvae for Alcantara river (Sicily, Italy) water quality assessment. Journal of Limnology, 2013, 72, 32.	1.1	8
14	Are baleen whales exposed to the threat of microplastics? A case study of the Mediterranean fin whale (Balaenoptera physalus). Marine Pollution Bulletin, 2012, 64, 2374-2379.	5.0	472
15	Mesozooplankton carbon requirement in the Tyrrhenian Sea: its vertical distribution, diel variability and relation to particle flux. Marine Ecology - Progress Series, 2012, 446, 91-105.	1.9	9
16	Distribution and abundance of fish larvae in the northern Ionian Sea (Eastern Mediterranean). Helgoland Marine Research, 2011, 65, 381-398.	1.3	17
17	Short-term changes in zooplankton community in Paso Ancho basin (Strait of Magellan): functional trophic structure and diel vertical migration. Polar Biology, 2011, 34, 1301-1317.	1.2	16
18	Recent advances in the Mediterranean researches on zooplankton: from spatial–temporal patterns of distribution to processes oriented studies. Advances in Oceanography and Limnology, 2010, 1, 295-356.	0.6	10

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19	Zooplankton respiratory Electron Transport System (ETS) activity in the Mediterranean Sea: spatial and diel variability. Marine Ecology - Progress Series, 2009, 381, 199-211.	1.9	33
20	Use of biomarkers in zooplankton for assessment of the †health status' of marine and brackish environments: a short overview. Chemistry and Ecology, 2007, 23, 471-477.	1.6	6
21	Evaluation of acetylcholinesterase activity in several zooplanktonic crustaceans. Marine Environmental Research, 2002, 54, 799-804.	2.5	12
22	Multi-trial biomarker approach in Meganyctiphanes norvegica: a potential early indicator of health status of the Mediterranean "whale sanctuary― Marine Environmental Research, 2002, 54, 761-767.	2.5	13
23	Potential Use of Biomarkers in Zooplankton as Early Warning Signals of Ecotoxicological Risk in the Marine Food Chain. Marine Ecology, 2002, 23, 291-296.	1.1	8
24	Preliminary Results of Biomarker Responses in Zooplankton of Brackish Environments. Marine Pollution Bulletin, 2001, 42, 745-748.	5.0	23
25	Diversity and Vertical Migration of Euphausiids Across the Straits of Messina Area. , 2001, , 131-141.		11