Daniela Berto

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11702740/publications.pdf

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24	570	623574	610775
papers	citations	14 h-index	24 g-index

24	24	24	763
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Environmental restoration by aquatic angiosperm transplants in transitional water systems: The Venice Lagoon as a case study. Science of the Total Environment, 2021, 795, 148859.	3.9	13
2	Challenges in Harmonized Assessment of Heavy Metals in the Adriatic and Ionian Seas. Frontiers in Marine Science, 2020, 7, .	1.2	11
3	Preliminary multi analytical approach to address geographic traceability at the intraspecific level in Scombridae family. Isotopes in Environmental and Health Studies, 2020, 56, 260-279.	0.5	2
4	Organotin compounds in touristic marinas of the northern Adriatic Sea: occurrence, speciation and potential recycling at the sediment-water interface. Environmental Science and Pollution Research, 2019, 26, 31142-31157.	2.7	8
5	Natural and anthropogenic disturbances shape benthic phototrophic and heterotrophic microbial communities in the Po River Delta system. Estuarine, Coastal and Shelf Science, 2019, 222, 168-182.	0.9	23
6	Impact of a river flood on marine water quality and planktonic microbial communities. Estuarine, Coastal and Shelf Science, 2019, 224, 62-72.	0.9	26
7	Aquatic Angiosperm Transplantation: A Tool for Environmental Management and Restoring in Transitional Water Systems. Water (Switzerland), 2019, 11, 2135.	1.2	14
8	Contribution of deltaic wetland food sources to coastal macrobenthic consumers (Po River Delta,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.9	16
9	Organic aggregates formed by benthopleustophyte brown alga Acinetospora crinita (Acinetosporaceae, Ectocarpales). Journal of Phycology, 2016, 52, 550-563.	1.0	4
10	DoE optimization of a mercury isotope ratio determination method for environmental studies. Talanta, 2016, 152, 179-187.	2.9	3
11	Environmental quality assessment of Grand Harbour (Valletta, Maltese Islands): a case study of a busy harbour in the Central Mediterranean Sea. Environmental Monitoring and Assessment, 2015, 187, 747.	1.3	57
12	Biomonitoring of the environmental contamination by organotins in the Gulf of Tunis: occurrence of imposex in Stramonita haemastoma (Linnaeus, 1767). Marine and Freshwater Research, 2015, 66, 778.	0.7	6
13	A fast and effective routine method based on HS-SPMEâ€“GCâ€“MS/MS for the analysis of organotin compounds in biota samples. Analytica Chimica Acta, 2015, 858, 66-73.	2.6	28
14	Evidence of Butyltin Biomagnification along the Northern Adriatic Food-Web (Mediterranean Sea) Elucidated by Stable Isotope Ratios. Environmental Science & Technology, 2013, 47, 3370-3377.	4.6	26
15	Mercury in the sediments of the Marano and Grado Lagoon (northern Adriatic Sea): Sources, distribution and speciation. Estuarine, Coastal and Shelf Science, 2012, 113, 20-31.	0.9	77
16	Bioaccumulation of mercury in reared and wild Ruditapes philippinarum of a Mediterranean lagoon. Estuarine, Coastal and Shelf Science, 2012, 113, 116-125.	0.9	27
17	The organic matrix of pelagic mucilaginous aggregates in the Tyrrhenian Sea (Mediterranean Sea). Marine Chemistry, 2012, 132-133, 83-94.	0.9	14
18	Benthic mucilaginous aggregates in the Mediterranean Sea: Origin, chemical composition and polysaccharide characterization. Marine Chemistry, 2008, 111, 184-198.	0.9	23

#	Article	IF	Citations
19	Influence of winds and oceanographic conditions on the mucilage aggregation in the Northern Adriatic Sea in 2003â€“2006. Marine Ecology, 2008, 29, 469-482.	0.4	22
20	Reply to a comment by M. Mecozzi on â€œSpectroscopic evidence of the marine origin of mucilages in the Northern Adriatic Seaâ€. Science of the Total Environment, 2007, 381, 328-330.	3.9	1
21	Spectroscopic evidence of the marine origin of mucilages in the Northern Adriatic Sea. Science of the Total Environment, 2005, 353, 247-257.	3.9	19
22	Mucilage microcosms. Science of the Total Environment, 2005, 353, 258-269.	3.9	42
23	Chemical characterization of different typologies of mucilaginous aggregates in the Northern Adriatic Sea. Science of the Total Environment, 2005, 353, 232-246.	3.9	51
24	Temporal dynamics of dissolved and particulate organic carbon in the northern Adriatic Sea in relation to the mucilage events. Science of the Total Environment, 2005, 353, 126-138.	3.9	57