

Alessandro Buosi

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

175
citations

1163117

8
h-index

1281871

11
g-index

22
all docs

22
docs citations

22
times ranked

207
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term changes of the trophic status in transitional ecosystems of the northern Adriatic Sea, key parameters and future expectations: The lagoon of Venice as a study case. <i>Nature Conservation</i> , 0, 34, 193-215.	0.0	22
2	Role of environmental factors in affecting macrophyte dominance in transitional environments: The Italian Lagoons as a study case. <i>Marine Ecology</i> , 2017, 38, e12414.	1.1	17
3	Shellfish import and hull fouling as vectors for new red algal introductions in the Venice Lagoon. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 215, 30-38.	2.1	17
4	Using phytoplankton and macrophytes to assess the trophic and ecological status of some Italian transitional systems. <i>Continental Shelf Research</i> , 2014, 81, 88-98.	1.8	15
5	Aquatic Angiosperm Transplantation: A Tool for Environmental Management and Restoring in Transitional Water Systems. <i>Water (Switzerland)</i> , 2019, 11, 2135.	2.7	14
6	Diversity and Dynamics of Seaweed Associated Microbial Communities Inhabiting the Lagoon of Venice. <i>Microorganisms</i> , 2020, 8, 1657.	3.6	14
7	Environmental restoration by aquatic angiosperm transplants in transitional water systems: The Venice Lagoon as a case study. <i>Science of the Total Environment</i> , 2021, 795, 148859.	8.0	13
8	Spatial distribution, bioaccumulation profiles and risk for consumption of edible bivalves: a comparison among razor clam, Manila clam and cockles in the Venice Lagoon. <i>Science of the Total Environment</i> , 2018, 643, 579-591.	8.0	12
9	Microcalcareous seaweeds as sentinels of trophic changes and CO2 trapping in transitional water systems. <i>Ecological Indicators</i> , 2020, 118, 106692.	6.3	9
10	Management and Exploitation of Macroalgal Biomass as a Tool for the Recovery of Transitional Water Systems. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	2.2	7
11	Assess the environmental health status of macrophyte ecosystems using an oxidative stress biomarker. Case studies: The Gulf of Aqaba and the Lagoon of Venice. <i>Energy Procedia</i> , 2017, 125, 19-26.	1.8	6
12	On the occurrence of <i>Uronema marinum</i> Womersley (Chaetophorales, Chlorophyta) in the north-western lagoons of the Adriatic Sea, Mediterranean Sea (Italy). <i>Mediterranean Marine Science</i> , 2013, 15, 101.	1.6	5
13	Effect of Ecological Recovery on Macrophyte Dominance and Production in the Venice Lagoon. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	5
14	Macrophyte assemblage composition as a simple tool to assess global change in coastal areas. Freshwater impacts and climatic changes. <i>Science of the Total Environment</i> , 2017, 605-606, 559-568.	8.0	4
15	Trends of Nitrogen and Phosphorus in Surface Sediments of the Lagoons of the Northern Adriatic Sea. <i>Water (Switzerland)</i> , 2021, 13, 2914.	2.7	4
16	Rediscovery of a Forgotten Mediterranean Chaetomorpha Species in the Venice Lagoon (North) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf Algologie</i> , 2018, 39, 293-312.	0.9	3
17	Sediment Carbon Variations in the Venice Lagoon and Other Transitional Water Systems of the Northern Adriatic Sea. <i>Water (Switzerland)</i> , 2020, 12, 3430.	2.7	2
18	First record of <i>Acanthosiphonia echinata</i> (Rhodomelaceae, Rhodophyta) in the Mediterranean Sea, molecular and morphological characterization. <i>Botanica Marina</i> , 2020, 63, 241-245.	1.2	2

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19	Metal Bioaccumulation and Oxidative Stress in <i>Ulva laetevirens</i> in the Venice Lagoon: Early Warning Biomarker for Metal Bioaccumulation. <i>Water (Switzerland)</i> , 2021, 13, 2626.	2.7	2
20	Merging the cryptic genera <i>Radicilingua</i> and <i>Calonitophyllum</i> (Delesseriaceae, Rhodophyta): molecular phylogeny and taxonomic revision. <i>Algae</i> , 2021, 36, 165-174.	2.3	1
21	Ecosystem Organic Carbon Stock Estimations in the Sile River, North Eastern Italy. <i>Water (Switzerland)</i> , 2021, 13, 80.	2.7	1
22	Pursuing the protein challenge 2040: macrophytes protein production in temperate transitional water systems. <i>Journal of Applied Phycology</i> , 0, , .	2.8	0