Alessandro Buosi

List of Publications by Year
in descending order

22	175	1163117 8	1281871 11
papers	citations	h-index	g-index

22	22	22	207
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Ecological Recovery on Macrophyte Dominance and Production in the Venice Lagoon. Frontiers in Marine Science, 2022, 9, .	2.5	5
2	Merging the cryptic genera Radicilingua and Calonitophyllum (Delesseriaceae, Rhodophyta): molecular phylogeny and taxonomic revision. Algae, 2021, 36, 165-174.	2.3	1
3	Metal Bioaccumulation and Oxidative Stress in Ulva laetevirens in the Venice Lagoon: Early Warning Biomarker for Metal Bioaccumulation. Water (Switzerland), 2021, 13, 2626.	2.7	2
4	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.	8.0	13
5	Trends of Nitrogen and Phosphorus in Surface Sediments of the Lagoons of the Northern Adriatic Sea. Water (Switzerland), 2021, 13, 2914.	2.7	4
6	Ecosystem Organic Carbon Stock Estimations in the Sile River, North Eastern Italy. Water (Switzerland), 2021, 13, 80.	2.7	1
7	Microcalcareous seaweeds as sentinels of trophic changes and CO2 trapping in transitional water systems. Ecological Indicators, 2020, 118, 106692.	6.3	9
8	Sediment Carbon Variations in the Venice Lagoon and Other Transitional Water Systems of the Northern Adriatic Sea. Water (Switzerland), 2020, 12, 3430.	2.7	2
9	Diversity and Dynamics of Seaweed Associated Microbial Communities Inhabiting the Lagoon of Venice. Microorganisms, 2020, 8, 1657.	3.6	14
10	First record of Acanthosiphonia echinata (Rhodomelaceae, Rhodophyta) in the Mediterranean Sea, molecular and morphological characterization. Botanica Marina, 2020, 63, 241-245.	1.2	2
11	Management and Exploitation of Macroalgal Biomass as a Tool for the Recovery of Transitional Water Systems. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	7
12	Aquatic Angiosperm Transplantation: A Tool for Environmental Management and Restoring in Transitional Water Systems. Water (Switzerland), 2019, 11, 2135.	2.7	14
13	Shellfish import and hull fouling as vectors for new red algal introductions in the Venice Lagoon. Estuarine, Coastal and Shelf Science, 2018, 215, 30-38.	2.1	17
14	Spatial distribution, bioaccumulation profiles and risk for consumption of edible bivalves: a comparison among razor clam, Manila clam and cockles in the Venice Lagoon. Science of the Total Environment, 2018, 643, 579-591.	8.0	12
15	Rediscovery of a Forgotten MediterraneanChaetomorphaSpecies in the Venice Lagoon (North) Tj ETQq1 1 0.784314 rgBT /Ove Algologie, 2018, 39, 293-312.	0.9	3
16	Role of environmental factors in affecting macrophyte dominance in transitional environments: The Italian Lagoons as a study case. Marine Ecology, 2017, 38, e12414.	1.1	17
17	Assess the environmental health status of macrophyte ecosystems using an oxidative stress biomarker. Case studies: The Gulf of Aqaba and the Lagoon of Venice. Energy Procedia, 2017, 125, 19-26.	1.8	6
18	Macrophyte assemblage composition as a simple tool to assess global change in coastal areas. Freshwater impacts and climatic changes. Science of the Total Environment, 2017, 605-606, 559-568.	8.0	4

#	Article	IF	Citations
19	Using phytoplankton and macrophytes to assess the trophic and ecological status of some Italian transitional systems. Continental Shelf Research, 2014, 81, 88-98.	1.8	15
20	On the occurrence of Uronema marinum Womersley (Chaetophorales, Chlorophyta) in the north-western lagoons of the Adriatic Sea, Mediterranean Sea (Italy). Mediterranean Marine Science, 2013, 15, 101.	1.6	5
21	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. Nature Conservation, 0, 34, 193-215.	0.0	22
22	Pursuing the protein challenge 2040: macrophytes protein production in temperate transitional water systems. Journal of Applied Phycology, 0, , .	2.8	0