

# Fernando Rubino

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

638  
citations

567281

15  
h-index

610901

24  
g-index

32  
all docs

32  
docs citations

32  
times ranked

741  
citing authors

#	ARTICLE	IF	CITATIONS
1	The continuity of living matter and the discontinuities of its constituents: do plankton and benthos really exist?. Trends in Ecology and Evolution, 1996, 11, 177-180.	8.7	129
2	Plankton dynamics across the freshwater, transitional and marine research sites of the LTER-Italy Network. Patterns, fluctuations, drivers. Science of the Total Environment, 2018, 627, 373-387.	8.0	51
3	Morphological convergence of resting stages of planktonic organisms: a review. Hydrobiologia, 1997, 355, 159-165.	2.0	50
4	Resting Stages of Plankton in Recent North Adriatic Sediments. Marine Ecology, 2000, 21, 263-284.	1.1	34
5	Dinoflagellate cysts from surface sediments of Syracuse Bay (Western Ionian Sea, Mediterranean). Deep-Sea Research Part II: Topical Studies in Oceanography, 2010, 57, 243-247.	1.4	34
6	Plankton biodiversity around the Salento Peninsula (South East Italy): an integrated water/sediment approach. Scientia Marina, 2004, 68, 85-102.	0.6	34
7	From biodiversity and ecosystem functioning to the roots of ecological complexity. Ecological Complexity, 2004, 1, 101-109.	2.9	26
8	A new photodegradable molecule as a low impact ballast water biocide: efficacy screening on marine organisms from different trophic levels. Marine Biology, 2006, 149, 7-16.	1.5	24
9	An integrated water/sediment approach to study plankton (a case study in the southern Adriatic Sea). Journal of Marine Systems, 2009, 78, 536-546.	2.1	23
10	Microbenthic community structure and trophic status of sediments in the Mar Piccolo of Taranto (Mediterranean, Ionian Sea). Environmental Science and Pollution Research, 2016, 23, 12624-12644.	5.3	23
11	Activities and vectors responsible for the biological pollution in the Taranto Seas (Mediterranean) Tj ETQq1 1 0.784314 rgBT /Overloc	5.3	19
12	Port Baseline Biological Surveys and seaweed bioinvasions in port areas: What's the matter in the Adriatic Sea?. Marine Pollution Bulletin, 2019, 147, 98-116.	5.0	19
13	Zooplankton composition along the confinement gradient of the Taranto Sea System (Ionian Sea,) Tj ETQq1 1 0.784314 rgBT /Overloc	2.1	18
14	Plankton resting stages in recent sediments of Haifa port, Israel (Eastern Mediterranean) - Distribution, viability and potential environmental consequences. Marine Pollution Bulletin, 2017, 116, 258-269.	5.0	18
15	Plankton-Derived Resting Stages in Marine Coastal Sediments along the Salento Peninsula (Apulia,) Tj ETQq1 1 0.784314 rgBT /Overloc	1.1	15
16	Phytoplankton composition and distribution along the Albanian coast, South Adriatic Sea. Nova Hedwigia, 2006, 83, 253-266.	0.4	15
17	Resting Cysts from Coastal Marine Plankton. , 2019, , 1-88.		11
18	Successions of phytobenthos species in a Mediterranean transitional water system: the importance of long term observations. Nature Conservation, 0, 34, 217-246.	0.0	11

#	ARTICLE	IF	CITATIONS
19	Two - stages bloom of <i>Margalefidinium cf. polykrikoides</i> in a Mediterranean shallow bay (Ionian Sea,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5.0	5.0	10
20	Plankton Resting Stages in the Marine Sediments of the Bay of Vlorë (Albania). <i>International Journal of Ecology</i> , 2013, 2013, 1-12.	0.8	9
21	A multidisciplinary approach to study confined marine basins: the holobenthic and merobenthic assemblages in the Mar Piccolo of Taranto (Ionian Sea, Mediterranean). <i>Marine Biodiversity</i> , 2017, 47, 887-911.	1.0	9
22	Morphological convergence of resting stages of planktonic organisms: a review. , 1997, , 159-164.		9
23	Multispectral data by the new generation of high-resolution satellite sensors for mapping phytoplankton blooms in the Mar Piccolo of Taranto (Ionian Sea, southern Italy). <i>European Journal of Remote Sensing</i> , 2019, 52, 400-418.	3.5	8
24	Active and resting microbenthos in differently contaminated marine coastal areas: insights from the Gulf of Trieste (northern Adriatic, Mediterranean Sea). <i>Hydrobiologia</i> , 2018, 806, 283-301.	2.0	7
25	Comparative analysis of morphological and molecular approaches integrated into the study of the dinoflagellate biodiversity within the recently deposited Black Sea sediments – benefits and drawbacks. <i>Biodiversity Data Journal</i> , 2020, 8, e55172.	0.8	7
26	Plankton dynamics in the Mar Piccolo of Taranto: a pilot plan. <i>Giornale Botanico Italiano (Florence)</i> , Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5.0	0.0	6
27	First record of the alien gastropod <i>Melibe fimbriata</i> (Opisthobranchia: Tethyidae) in the Taranto seas (Mediterranean Sea). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2004, 84, 1067-1068.	0.8	6
28	Habitat Shift for Plankton: The Living Side of Benthic-Pelagic Coupling in the Mar Piccolo of Taranto (Southern Italy, Ionian Sea). <i>Water (Switzerland)</i> , 2021, 13, 3619.	2.7	5
29	New insights about <i>Haplosporidium pinnae</i> and the pen shell <i>Pinna nobilis</i> mass mortality events. <i>Journal of Invertebrate Pathology</i> , 2022, 190, 107735.	3.2	4
30	A method for bivalve shells characterization by FT-IR photoacoustic spectroscopy as a tool for environmental studies. <i>MethodsX</i> , 2022, 9, 101672.	1.6	3
31	Cysts and Resting Eggs from Marine Zooplankton: Dimension of the Phenomenon, Physiology of Rest, and Ecological and Biogeographic Implications. <i>Monographiae Biologicae</i> , 2019, , 71-94.	0.1	1
32	Distribution of Different <i>Scrippsiella acuminata</i> (Dinophyta) Cyst Morphotypes in Surface Sediments of the Black Sea: A Basin Scale Approach. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	0