Antonella Petrocelli

List of Publications by Year
in descending order

32	703	471509 17	580821 25
papers	citations	h-index	g-index

33	33	33	962
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An Integrated Monitoring Approach to the Evaluation of the Environmental Impact of an Inshore Mariculture Plant (Mar Grande of Taranto, Ionian Sea). Biology, 2022, 11, 617.	2.8	5
2	Cryptic Cryptogam Revealed: Hypnea corona (Gigartinales: Cystocloniaceae), a New Red Algal Species Described from the Hypnea cornuta Complex1,2. Pacific Science, 2021, 75, .	0.6	4
3	Merging the cryptic genera Radicilingua and Calonitophyllum (Delesseriaceae, Rhodophyta): molecular phylogeny and taxonomic revision. Algae, 2021, 36, 165-174.	2.3	1
4	An Innovative IMTA System: Polychaetes, Sponges and Macroalgae Co-Cultured in a Southern Italian In-Shore Mariculture Plant (Ionian Sea). Journal of Marine Science and Engineering, 2020, 8, 733.	2.6	36
5	Invasive or not? The case of Grateloupia turuturu (Rhodophyta, Halymeniales) in the Northern Ionian Sea (Mediterranean Sea). Marine Pollution Bulletin, 2020, 161, 111748.	5.0	3
6	Settlement and Spreading of the Introduced Seaweed Caulacanthus okamurae (Rhodophyta) in the Mediterranean Sea. Diversity, 2020, 12, 129.	1.7	6
7	Screening of Chaetomorpha linum Lipidic Extract as a New Potential Source of Bioactive Compounds. Marine Drugs, 2019, 17, 313.	4.6	28
8	A 20-year update on the state of seaweed resources in Italy. Botanica Marina, 2019, 62, 249-264.	1.2	5
9	Integrated Multitrophic Aquaculture By-Products with Added Value: The Polychaete Sabella spallanzanii and the Seaweed Chaetomorpha linum as Potential Dietary Ingredients. Marine Drugs, 2019, 17, 677.	4.6	25
10	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
11	Fate of two invasive or potentially invasive alien seaweeds in a central Mediterranean transitional water system: failure and success. Botanica Marina, 2016, 59, .	1.2	13
12	Ecosystem vulnerability to alien and invasive species: a case study on marine habitats along the Italian coast. Aquatic Conservation: Marine and Freshwater Ecosystems, 2016, 26, 392-409.	2.0	55
13	Activities and vectors responsible for the biological pollution in the Taranto Seas (Mediterranean) Tj ETQq1 1 0.784314 rgBT /Overloc	5.3	19
14	The non-indigenous Paranthura japonica Richardson, 1909 (Isopoda: Anthuroidea: Paranthuridae) from the Mar Piccolo lagoon, Taranto (Italy, Mediterranean Sea). Environmental Science and Pollution Research, 2016, 23, 12791-12796.	5.3	7
15	11. Invasive Seaweeds: Impacts and Management Actions. , 2015, , 253-275.		3
16	Biotechnological potential of the seaweed Cladophora rupestris (Chlorophyta, Cladophorales) lipidic extract. New Biotechnology, 2014, 31, 436-444.	4.4	41
17	Antibacterial activity of marine macroalgae against fish pathogenic Vibrio species. Open Life Sciences, 2013, 8, 646-653.	1.4	27
18	Alien marine macrophytes in transitional water systems: new entries and reappearances in a Mediterranean coastal basin. BioInvasions Records, 2013, 2, 177-184.	1.1	31

#	Article	IF	Citations
19	The lipidic extract of the seaweed Gracilariopsis longissima (Rhodophyta, Gracilariales): a potential resource for biotechnological purposes?. New Biotechnology, 2012, 29, 443-450.	4.4	51
20	The introduced seaweed Grateloupia turuturu (Rhodophyta, Halymeniales) in two Mediterranean transitional water systems. Botanica Marina, 2011, 54, .	1.2	28
21	Vegetative reproduction by multicellular propagules in Rhodophyta: an overview. Marine Ecology, 2011, 32, 419-437.	1.1	22
22	Changes in the benthic algae along the Adriatic Sea in the last three decades. Chemistry and Ecology, 2010, 26, 77-90.	1.6	53
23	Nonindigenous species along the Apulian coast, Italy. Chemistry and Ecology, 2010, 26, 121-142.	1.6	43
24	How the unattached form of Acanthophora nayadiformis (Rhodophyta: Ceramiales) produces storage and perennating organs. Journal of the Marine Biological Association of the United Kingdom, 2007, 87, 389-392.	0.8	4
25	Floristic and biogeographic considerations about the benthic macroalgal flora in the Gulf of Taranto. Biogeographia, 2004, 25, .	0.5	5
26	Morphology and vegetative reproduction of the introduced species Hypnea cornuta (Rhodophyta,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.2	25
27	Propagules of Alsidium corallinum (Rhodomelaceae, Rhodophyta). Botanica Marina, 2002, 45, .	1.2	5
28	Undaria pinnatifida (Fucophyceae, Laminariales) spread in the central Mediterranean: Its occurrence in the Mar Piccolo of Taranto (Ionian Sea, southern Italy). Cryptogamie, Algologie, 2000, 21, 305-309.	0.9	46
29	Phenology of two Acanthophora najadiformis (Rhodophyta, Ceramiales) Populations in the Ionian Sea (Mediterranean Sea). Botanica Marina, 2000, 43, .	1.2	11
30	Presence of a drifting algal bed in the Mar Piccolo basin, Taranto (Ionian Sea, Southern Italy). Journal of Applied Phycology, 1992, 4, 323-327.	2.8	32
31	Marine alien species in Italy: A contribution to the implementation of descriptor D2 of the marine strategy framework directive. Mediterranean Marine Science, 0, , .	1.6	29
32	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