

Maria Cristina Gambi

List of Publications by Year in descending order

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137
papers

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109137

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147
all docs

147
docs citations

147
times ranked

6198
citing authors

#	ARTICLE	IF	CITATIONS
1	Mass mortality in Northwestern Mediterranean rocky benthic communities: effects of the 2003 heat wave. <i>Global Change Biology</i> , 2009, 15, 1090-1103.	4.2	786
2	High-Frequency Dynamics of Ocean pH: A Multi-Ecosystem Comparison. <i>PLoS ONE</i> , 2011, 6, e28983.	1.1	782
3	Alien species in the Mediterranean Sea by 2010. A contribution to the application of European Union's Marine Strategy Framework Directive (MSFD). Part I. Spatial distribution. <i>Mediterranean Marine Science</i> , 2012, 11, 381.	0.6	392
4	Flume observations on flow dynamics in <i>Zostera marina</i> (eelgrass) beds. <i>Marine Ecology - Progress Series</i> , 1990, 61, 159-169.	0.9	349
5	Divergent ecosystem responses within a benthic marine community to ocean acidification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 14515-14520.	3.3	296
6	Ocean acidification causes ecosystem shifts via altered competitive interactions. <i>Nature Climate Change</i> , 2013, 3, 156-159.	8.1	276
7	Alien species along the Italian coasts: an overview. <i>Biological Invasions</i> , 2011, 13, 215-237.	1.2	183
8	Effects of ocean acidification on invertebrate settlement at volcanic CO ₂ vents. <i>Marine Biology</i> , 2010, 157, 2489-2502.	0.7	171
9	Adaptation and acclimatization to ocean acidification in marine ectotherms: an <i>in situ</i> transplant experiment with polychaetes at a shallow CO ₂ vent system. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120444.	1.8	165
10	Depth and Seasonal Distribution of Some Groups of the Vagile Fauna of the <i>Posidonia oceanica</i> Leaf Stratum: Structural and Trophic Analyses. <i>Marine Ecology</i> , 1992, 13, 17-39.	0.4	149
11	Marine heatwaves drive recurrent mass mortalities in the Mediterranean Sea. <i>Global Change Biology</i> , 2022, 28, 5708-5725.	4.2	144
12	Community dynamics and ecosystem simplification in a high-CO ₂ ocean. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 12721-12726.	3.3	99
13	Gametogenesis and larval development in <i>Sabella spallanzanii</i> (Polychaeta: Sabellidae) from the Mediterranean Sea. <i>Marine Biology</i> , 2000, 136, 847-861.	0.7	81
14	New record of the alien seagrass <i>Halophila stipulacea</i> (Hydrocharitaceae) in the western Mediterranean: a further clue to changing Mediterranean Sea biogeography. <i>Marine Biodiversity Records</i> , 2009, 2, .	1.2	81
15	Effects of ocean acidification and high temperatures on the bryozoan <i>Myriapora truncata</i> at natural CO ₂ vents. <i>Marine Ecology</i> , 2010, 31, 447-456.	0.4	79
16	Functional biodiversity loss along natural CO ₂ gradients. <i>Nature Communications</i> , 2018, 9, 5149.	5.8	77
17	Benthic associations of the shallow hard bottoms off Terra Nova Bay, Ross Sea: zonation, biomass and population structure. <i>Antarctic Science</i> , 1994, 6, 449-462.	0.5	75
18	Indirect effects may buffer negative responses of seagrass invertebrate communities to ocean acidification. <i>Journal of Experimental Marine Biology and Ecology</i> , 2014, 461, 31-38.	0.7	74

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19	Polychaete populations of the shallow soft bottoms off Terra Nova Bay (Ross Sea, Antarctica): distribution, diversity and biomass. <i>Polar Biology</i> , 1997, 17, 199-210.	0.5	71
20	Towards a framework for assessment and management of cumulative human impacts on marine food webs. <i>Conservation Biology</i> , 2015, 29, 1228-1234.	2.4	71
21	Trace Metal Concentrations and Susceptibility to Oxidative Stress in the Polychaete <i>Sabella spallanzanii</i> (Gmelin) (Sabellidae): Potential Role of Antioxidants in Revealing Stressful Environmental Conditions in the Mediterranean. <i>Archives of Environmental Contamination and Toxicology</i> , 2004, 46, 353-61.	2.1	65
22	The vertical flux of particulate matter in the polynya of Terra Nova Bay. Part II. Biological components. <i>Antarctic Science</i> , 2003, 15, 175-188.	0.5	64
23	Ocean acidification as a driver of community simplification via the collapse of higher-order and rise of lower-order consumers. <i>Scientific Reports</i> , 2017, 7, 4018.	1.6	63
24	Distribution of soft-bottom polychaetes in two coastal areas of the Tyrrhenian Sea (Italy): Structural analysis. <i>Estuarine, Coastal and Shelf Science</i> , 1986, 23, 847-862.	0.9	61
25	To brood or not to brood: Are marine invertebrates that protect their offspring more resilient to ocean acidification?. <i>Scientific Reports</i> , 2015, 5, 12009.	1.6	59
26	Ecosystem vulnerability to alien and invasive species: a case study on marine habitats along the Italian coast. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2016, 26, 392-409.	0.9	55
27	Living in future ocean acidification, physiological adaptive responses of the immune system of sea urchins resident at a CO ₂ vent system. <i>Science of the Total Environment</i> , 2019, 672, 938-950.	3.9	53
28	Benthic Community and Sediment Types: A Structural Analysis. <i>Marine Ecology</i> , 1983, 4, 101-121.	0.4	52
29	Coralline algae in a naturally acidified ecosystem persist by maintaining control of skeletal mineralogy and size. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161159.	1.2	52
30	Levels and chemical speciation of arsenic in polychaetes: a review. <i>Marine Ecology</i> , 2005, 26, 255-264.	0.4	48
31	Reproduction and simultaneous hermaphroditism in <i>Branchiomma luctuosum</i> (Polychaeta). <i>Tj ETQq1 1 0.784314 rgBT /Overlo</i>	0.3	46
32	Composition, abundance and stratification of soft-bottom macrobenthos from selected areas of the Ross Sea shelf (Antarctica). <i>Polar Biology</i> , 1999, 21, 347-354.	0.5	44
33	Structural and geochemical alterations in the Mg calcite bryozoan <i>Myriapora truncata</i> under elevated seawater pCO ₂ simulating ocean acidification. <i>Marine Ecology</i> , 2011, 32, 211-221.	0.4	42
34	Skeletal alterations and polymorphism in a Mediterranean bryozoan at natural CO ₂ vents. <i>Zoomorphology</i> , 2011, 130, 135-145.	0.4	41
35	The Carbon Dioxide Vents of Ischia, Italy, A Natural System to Assess Impacts of Ocean Acidification on Marine Ecosystems: An Overview of Research and Comparisons with Other Vent Systems. , 2018, , 237-310.		40
36	Biology and new records of the invasive species <i>Branchiomma bairdi</i> (Annelida: Sabellidae) in the Mediterranean Sea. <i>Mediterranean Marine Science</i> , 2013, 14, 162.	0.6	39

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37	Phylogeography of the invasive polychaete <i>Sabella spallanzanii</i> (Sabellidae) based on the nucleotide sequence of internal transcribed spacer 2 (ITS2) of nuclear rDNA. <i>Marine Ecology - Progress Series</i> , 2001, 215, 169-177.	0.9	39
38	Spatio-temporal variability of polychaete colonization at volcanic CO2 vents indicates high tolerance to ocean acidification. <i>Marine Biology</i> , 2014, 161, 2909-2919.	0.7	34
39	The Nereid on the rise: <i>Platynereis</i> as a model system. <i>EvoDevo</i> , 2021, 12, 10.	1.3	34
40	Energy metabolism and cellular homeostasis trade-offs provide the basis for a new type of sensitivity to ocean acidification in a marine polychaete at a high CO2 vent: adenylate and phosphagen energy pools vs. carbonic anhydrase. <i>Journal of Experimental Biology</i> , 2015, 218, 2148-51.	0.8	30
41	POSITONIA OCEANICA AS A BIOMONITOR OF TRACE ELEMENTS IN THE GULF OF NAPLES: TEMPORAL TRENDS BY LEPIDOCRONOLOGY. <i>Environmental Toxicology and Chemistry</i> , 2004, 23, 1093.	2.2	29
42	Arsenic speciation and susceptibility to oxidative stress in the fanworm <i>Sabella spallanzanii</i> (Gmelin) (Annelida, Sabellidae) under naturally acidified conditions: An in situ transplant experiment in a Mediterranean CO2 vent system. <i>Science of the Total Environment</i> , 2016, 544, 765-773.	3.9	27
43	Ocean acidification causes variable trait shifts in a coral species. <i>Global Change Biology</i> , 2020, 26, 6813-6830.	4.2	27
44	The Mediterranean in check: Biological invasions in a changing sea. <i>Marine Ecology</i> , 2020, 41, e12583.	0.4	27
45	Spatial and Vertical Distribution of Benthic Littoral Communities in Terra Nova Bay. , 2000, , 503-514.		27
46	Relevance of wound-activated compounds produced by diatoms as toxins and infochemicals for benthic invertebrates. <i>Marine Biology</i> , 2014, 161, 1639-1652.	0.7	26
47	Feeding ecology of <i>platynereis dumerilii</i> (audouin & milne-edwards) in the seagrass <i>posidonia oceanica</i> system: The role of the epiphytic flora (Polychaeta, nereididae). <i>Ophelia</i> , 2000, 53, 189-202.	0.3	25
48	Cladistic relationships within <i>Amphiglena</i> Claparède (Polychaeta: Sabellidae) with a new species and a redescription of <i>A. mediterranea</i> (Leydig). <i>Journal of Natural History</i> , 1997, 31, 999-1018.	0.2	24
49	Invertebrate borers in <i>Posidonia oceanica</i> scales: relationship between their distribution and lepidochronological parameters. <i>Aquatic Botany</i> , 1997, 58, 151-164.	0.8	24
50	Temporal variations in the spatial distribution of shoot density in a <i>Posidonia oceanica</i> meadow and patterns of genetic diversity. <i>Marine Ecology</i> , 2006, 27, 328-338.	0.4	24
51	Phylogeography of two species of <i>Lysidice</i> (Polychaeta, Eunicidae) associated to the seagrass <i>Posidonia oceanica</i> in the Mediterranean Sea. <i>Marine Biology</i> , 2007, 150, 1115-1126.	0.7	24
52	Antioxidant capacity of polychaetes occurring at a natural CO2 vent system: Results of an in situ reciprocal transplant experiment. <i>Marine Environmental Research</i> , 2015, 112, 44-51.	1.1	23
53	Spatio-Temporal Variability in the Structure of Benthic Populations in a Physically Controlled System off Terra Nova Bay: The Shallow Hard Bottoms. , 2000, , 527-538.		23
54	A small-scale analysis of the spatial structure of a <i>Posidonia oceanica</i> meadow off the Island of Ischia (Gulf of Naples, Italy): Relationship with the seafloor morphology. <i>Aquatic Botany</i> , 2006, 84, 101-109.	0.8	22

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55	Chemoreception of the Seagrass <i>Posidonia Oceanica</i> by Benthic Invertebrates is Altered by Seawater Acidification. <i>Journal of Chemical Ecology</i> , 2015, 41, 766-779.	0.9	22
56	Sometimes they come back: the re-colonization of the alien seagrass <i>Halophila stipulacea</i> (Forssk.) Ascherson, 1867 (Hydrocharitaceae) in the Palinuro Harbor (Tyrrhenian Sea, Italy). <i>BioInvasions Records</i> , 2018, 7, 215-221.	0.4	22
57	Growth form analysis of epiphytic diatom communities of Terra Nova Bay (Ross Sea, Antarctica). <i>Polar Biology</i> , 2013, 36, 73-86.	0.5	21
58	Mesofaunal borers in seagrasses: world-wide occurrence and a new record of boring polychaetes in the Mexican Caribbean. <i>Aquatic Botany</i> , 2003, 76, 65-77.	0.8	20
59	Epibiosis of <i>Calpensia nobilis</i> (Esper) (Bryozoa: Cheilostomida) on <i>Posidonia oceanica</i> (L.) Delile rhizomes: Effects on borer colonization and morpho-chronological features of the plant. <i>Aquatic Botany</i> , 2007, 86, 30-36.	0.8	20
60	Quantitative analysis of soft-bottom polychaetes of the Bellingshausen Sea and Gerlache Strait (Antarctica). <i>Polar Biology</i> , 2011, 34, 715-730.	0.5	20
61	An <i>in situ</i> assessment of local adaptation in a calcifying polychaete from a shallow CO ₂ vent system. <i>Evolutionary Applications</i> , 2016, 9, 1054-1071.	1.5	20
62	Polychaetes of the soft bottoms of the Straits of Magellan collected during the Italian oceanographic cruise in February-March 1991. <i>Scientia Marina</i> , 1999, 63, 233-242.	0.3	20
63	Soft-bottom macrofaunal assemblages in the Gulf of Salerno, Tyrrhenian Sea, Italy, an area affected by the invasion of the seaweed <i>Caulerpa racemosa</i> var. <i>cylindracea</i> . <i>Marine Ecology</i> , 2011, 32, 320-334.	0.4	19
64	Patterns in microbiome composition differ with ocean acidification in anatomic compartments of the Mediterranean coral <i>Astroides calycularis</i> living at CO ₂ vents. <i>Science of the Total Environment</i> , 2020, 724, 138048.	3.9	19
65	Effects of ocean acidification on phenology and epiphytes of the seagrass <i>Posidonia oceanica</i> at two CO ₂ vent systems of Ischia (Italy). <i>Mediterranean Marine Science</i> , 2020, 21, 70.	0.6	19
66	Effects of ocean acidification on growth, organic tissue and protein profile of the Mediterranean Bryozoan <i>Myriapora truncata</i> . <i>Aquatic Biology</i> , 2011, 13, 251-262.	0.5	19
67	Evolution of reproductive features and larval development in the genus <i>Amphiglena</i> (Polychaeta: Tj ETQq1 1 0.784314 rgBT / Overloc 0,7 18		
68	Redescription of <i>Harmothoe spinosa</i> Kinberg, 1856 (Polychaeta: Polynoidae) and related species from Subantarctic and Antarctic waters, with the erection of a new genus. <i>Journal of Natural History</i> , 2006, 40, 33-75.	0.2	18
69	Clarifying the taxonomic status of the alien species <i>Branchiomma bairdi</i> and <i>Branchiomma boholense</i> (Annelida: Sabellidae) using molecular and morphological evidence. <i>PLoS ONE</i> , 2018, 13, e0197104.	1.1	18
70	The genus <i>Perkinsiana</i> (Polychaeta, Sabellidae) from Antarctica, with descriptions of the new species <i>P. milae</i> and <i>P. borsibrunoi</i> . <i>Zoologica Scripta</i> , 1997, 26, 267-278.	0.7	16
71	Epiphytic diatom communities of Terra Nova Bay, Ross Sea, Antarctica: structural analysis and relations to algal host. <i>Antarctic Science</i> , 2013, 25, 501-513.	0.5	16
72	The sibling polychaetes <i>Platynereis dumerilii</i> and <i>Platynereis massiliensis</i> in the Mediterranean Sea: are phylogeographic patterns related to exposure to ocean acidification?. <i>Marine Biology</i> , 2017, 164, 1.	0.7	16

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73	Paradigm shifts in community ecology: Open versus closed units, challenges and limits of connectivity studies. <i>Marine Ecology</i> , 2017, 38, e12480.	0.4	16
74	Errata to the Review Article (<i>Medit. Mar. Sci.</i> 11/2, 2010, 381-493): "Alien species in the Mediterranean Sea by 2010. A contribution to the application of European Union's Marine Strategy Framework Directive (MSFD). Part I. Spatial distribution". <i>Mediterranean Marine Science</i> , 2012, 12, 509.	0.6	16
75	Metamerism and life style within polychaetes: Morpho-functional aspects and evolutionary implications. <i>Italian Journal of Zoology</i> , 1998, 65, 39-50.	0.6	15
76	Growth and population dynamics of the non-indigenous species <i>Branchiomma luctuosum</i> Grube (Annelida, Sabellidae) in the Ionian Sea (Mediterranean Sea). <i>Marine Ecology</i> , 2015, 36, 517-529.	0.4	14
77	Preliminary study on the systematic relationships of Sabellinae (Polychaeta, Sabellidae), based on the C1 domain of the 28S rDNA, with discussion of reproductive features. <i>Italian Journal of Zoology</i> , 2003, 70, 269-278.	0.6	13
78	Residing at low pH matters, resilience of the egg jelly coat of sea urchins living at a CO2 vent site. <i>Marine Biology</i> , 2018, 165, 1.	0.7	13
79	Molecular evidence of intraspecific variability in <i>Lysidice ninetta</i> (Polychaeta: Eunicidae) in the Mediterranean Sea. <i>Aquatic Biology</i> , 2009, 6, 121-132.	0.5	13
80	Benthic Polychaetes off Terra Nova Bay and Ross Sea: Species Composition, Biogeography, and Ecological Role. , 2000, , 551-561.		12
81	A collection of Sabellidae (Polychaeta) from Carrie Bow Cay (Belize, western Caribbean Sea) with the description of two new species. <i>Zootaxa</i> , 2007, 1650, 41-53.	0.2	12
82	Occurrence and ecology of <i>Mesanthura</i> (Crustacea: Isopoda: Anthuridea) in two Italian harbours. <i>Marine Biodiversity Records</i> , 2009, 2, .	1.2	12
83	Revision of the genus <i>Polyeunoa</i> McIntosh, 1885 (Polychaeta, Polynoidae). <i>Zootaxa</i> , 2012, 3523, 25.	0.2	12
84	Spatio-temporal variability in <i>Posidonia oceanica</i> seagrass meadows of the Western Mediterranean: shoot density and plant features. <i>Aquatic Biology</i> , 2012, 16, 163-175.	0.5	12
85	Effects of marine cage aquaculture on macrofauna assemblages associated with <i>Posidonia oceanica</i> meadows. <i>Italian Journal of Zoology</i> , 2010, 77, 362-371.	0.6	11
86	Altered epiphyte community and sea urchin diet in <i>Posidonia oceanica</i> meadows in the vicinity of volcanic CO2 vents. <i>Marine Environmental Research</i> , 2017, 127, 102-111.	1.1	11
87	Ocean acidification alters the responses of invertebrates to wound-activated infochemicals produced by epiphytes of the seagrass <i>Posidonia oceanica</i> . <i>Journal of Experimental Marine Biology and Ecology</i> , 2020, 530-531, 151435.	0.7	11
88	Responses of sea urchin larvae to field and laboratory acidification. <i>Science of the Total Environment</i> , 2020, 723, 138003.	3.9	11
89	Non-indigenous polychaetes along the coasts of Italy: a critical review. <i>Mediterranean Marine Science</i> , 0, , .	0.6	11
90	Composition, abundance and distribution of holoplanktonic polychaetes within the Strait of Magellan (southern America) in austral summer. <i>Polar Biology</i> , 2014, 37, 999-1015.	0.5	10

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91	Disentangling invasions in the sea: molecular analysis of a global polychaete species complex (Annelida: Spionidae: Pseudopolydora paucibranchiata). <i>Biological Invasions</i> , 2020, 22, 3621-3644.	1.2	10
92	Phenology and ecology of the alien seagrass <i>Halophila stipulacea</i> in its northern range limit in the Mediterranean Sea. <i>Aquatic Botany</i> , 2021, 168, 103304.	0.8	10
93	A new record of the endosymbiont polychaete <i>Veneriserva</i> (Dorvilleidae), with description of a new sub-species, and relationships with its host <i>Laetmonice producta</i> (Polychaeta: Aphroditidae) in Southern Ocean waters (Antarctica). <i>Marine Biology</i> , 2002, 141, 691-698.	0.7	9
94	Taxonomic diversity and distribution of polychaete and isopod borers on the sheaths of the seagrass <i>Posidonia oceanica</i> : analysis at regional scale along the coast off Sardinia (Italy). <i>Italian Journal of Zoology</i> , 2005, 72, 141-151.	0.6	9
95	Revision of the taxonomic status of <i>Lysidice</i> (Polychaeta, Eunicidae) in the Western Caribbean Sea with observation on species reproductive features and habitat preference. <i>Italian Journal of Zoology</i> , 2011, 78, 27-40.	0.6	9
96	Record of <i>Lamellibrachia</i> sp. (Annelida: Siboglinidae: Vestimentifera) from a deep shipwreck in the western Mediterranean Sea (Italy). <i>Marine Biodiversity Records</i> , 2011, 4, .	1.2	9
97	Colonization of Bryozoa on seagrass <i>Posidonia oceanica</i> "mimics": biodiversity and recruitment pattern over time. <i>Marine Biodiversity</i> , 2012, 42, 189-201.	0.3	9
98	Morphological plasticity in a calcifying modular organism: evidence from an <i>in situ</i> transplant experiment in a natural CO ₂ vent system. <i>Royal Society Open Science</i> , 2015, 2, 140413.	1.1	9
99	Resistance of seagrass habitats to ocean acidification via altered interactions in a tri-trophic chain. <i>Scientific Reports</i> , 2020, 10, 5103.	1.6	9
100	The Pandora's box: Morphological diversity within the genus <i>Amphiglena</i> Claparède, 1864 (Sabellidae). <i>Zootaxa</i> , 2017, 419, 1-11.	0.2	9
101	Two species of polychaetes new to the Mediterranean fauna. <i>Bollettino Di Zoologia</i> , 1981, 48, 311-317.	0.3	8
102	Sperm Ultrastructure and Spermathecal Structure in <i>Amphiglena</i> spp. (Polychaeta: Sabellidae). <i>Invertebrate Biology</i> , 1998, 117, 114.	0.3	8
103	Reproductive biology of <i>Perkinsiana antarctica</i> (Kinberg) (Polychaeta, Sabellidae) in the Straits of Magellan (South America): Systematic and ecological implications. <i>Scientia Marina</i> , 1999, 63, 253-259.	0.3	8
104	Observations on reproductive features of three species of Eunicidae (Polychaeta) associated with <i>Posidonia oceanica</i> seagrass meadows in the Mediterranean Sea. <i>Scientia Marina</i> , 2006, 70, 301-308.	0.3	8
105	Observations on population structure and reproductive features of <i>Laetmonice producta</i> Grube (Polychaeta, Aphroditidae) in Antarctic waters. <i>Polar Biology</i> , 2003, 26, 327-333.	0.5	7
106	Cognetti's syllid collection (Polychaeta: Syllidae) deposited at the Museum of the Stazione Zoologica "Anton Dohrn" (Naples, Italy), with descriptions of two new species of <i>Autolytus</i> . <i>Journal of Natural History</i> , 2005, 39, 725-762.	0.2	7
107	Morphology and biology of <i>Polydora hoplura</i> Claparède, 1868 (Annelida: Spionidae). <i>Zootaxa</i> , 2017, 4282, .	0.2	7
108	Boosted fish abundance associated with <i>Posidonia oceanica</i> meadows in temperate shallow CO ₂ vents. <i>Science of the Total Environment</i> , 2021, 771, 145438.	3.9	7

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109	Functional Diversity in the <i>Posidonia oceanica</i> Ecosystem: an Example with Polychaete Borers of the Scales. , 2001, , 399-405.		7
110	Particle Fluxes and Sediment Characteristics at Three Selected Sites in the Ross Sea (Antarctica). , 1999, , 209-222.		7
111	Flowering in a <i>Zostera marina</i> bed off San Juan island (Washington, U.S.A.) during winter. Aquatic Botany, 1988, 30, 267-272.	0.8	6
112	Effects of short-term and long-term exposure to ocean acidification on carbonic anhydrase activity and morphometric characteristics in the invasive polychaete <i>Branchiommma bohollense</i> (Annelida: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6		
113	Habitat and benthic diversity in the bay of Bagnoli and surrounding areas (Gulf of Naples, Italy): A historical baseline for environmental restoration. Marine Environmental Research, 2020, 157, 104925.	1.1	6
114	Structural and Functional Analyses of Motile Fauna Associated with <i>Cystoseira brachycarpa</i> along a Gradient of Ocean Acidification in a CO ₂ -Vent System off Panarea (Aeolian Islands, Italy). Journal of Marine Science and Engineering, 2022, 10, 451.	1.2	6
115	Notes on the species of <i>Perkinsiana</i> (Polychaeta: Sabellidae) from Antarctica with the description of <i>P. brigittae</i> sp. nov.. Zootaxa, 2012, 3485, 56.	0.2	5
116	Antioxidant Efficiency of <i>Platynereis</i> spp. (Annelida, Nereididae) under Different pH Conditions at a CO_2 Vent System. Journal of Marine Biology, 2019, 2019, 1-9.	1.0	5
117	Genetic insights into recolonization processes of Mediterranean octocorals. Marine Biology, 2020, 167, 1.	0.7	5
118	Epiphytic hydroids on <i>Posidonia oceanica</i> seagrass meadows are winner organisms under future ocean acidification conditions: evidence from a CO ₂ vent system (Ischia Island,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5		
119	Ocean Acidification and Mollusc Settlement in <i>Posidonia oceanica</i> Meadows: Does the Seagrass Buffer Lower pH Effects at CO ₂ Vents?. Diversity, 2021, 13, 311.	0.7	5
120	A new genus of Sabellidae (Annelida, Polychaeta) from Antarctica, with discussion of relationships among plesiomorphic genera within Sabellinae. Zootaxa, 2009, 2226, 28-42.	0.2	5
121	'Back to the future'. Marine Ecology, 2005, 26, 1-2.	0.4	4
122	In vitro fertilisation and larval development of a population of <i>Lumbrineris (Scoletoma) impatiens</i> (Claparède) (Polychaeta, Lumbrineridae) of the Gulf of Naples (Italy) in relation to aquaculture. Invertebrate Reproduction and Development, 2005, 48, 31-40.	0.3	4
123	A revision of the deep-sea genus <i>Axiobuitta</i> Pocklington and Fournier, 1987 (Annelida:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.6	4
124	Kristian Fauchald: A Tribute. Marine Ecology, 2005, 26, 141-144.	0.4	3
125	Invasions of the non-indigenous red alga <i>Lophocladia lallemandii</i> (Montagne) F. Schmitz off the Island of Ischia (Tyrrhenian Sea, Italy). BiolInvasions Records, 2021, 10, 91-102.	0.4	3
126	Diversity of reproductive features in some Antarctic polynoid and sabellid polychaetes, with a description of <i>Demonax polarsterni</i> sp. n. (Polychaeta, Sabellidae). , 2002, , 24-32.		3

#	ARTICLE	IF	CITATIONS
127	Bioerosion features of boring polydorid polychaetes in the North Adriatic Sea. <i>Hydrobiologia</i> , 2022, 849, 1969-1980.	1.0	3
128	Surviving in a changing ocean. Tolerance to acidification might affect the susceptibility of polychaetes to chemical contamination. <i>Marine Pollution Bulletin</i> , 2022, 181, 113857.	2.3	3
129	Morphology and biology of <i>Laetmonice producta producta</i> Grube (Polychaeta: Aphroditidae) in the Bellingshausen Sea and Antarctic Peninsula (Southern Ocean, Antarctica). <i>Italian Journal of Zoology</i> , 2013, 80, 255-272.	0.6	2
130	Polychaetes as Habitat Former: Structure and Function. , 2020, , 219-237.		2
131	Lifestyle and DNA base composition in polychaetes. <i>Physiological Genomics</i> , 2016, 48, 883-888.	1.0	1
132	Macrofaunal communities in the Gioia Canyon (Southern Tyrrhenian Sea, Italy). , 2020, 87, 122-130.		1
133	Spatio-temporal variability of Borer Polychaetes in <i>Posidonia oceanica</i> beds and its relation to meadow structure. <i>Mediterranean Marine Science</i> , 2015, 16, 136.	0.6	1
134	Acclimation to low pH does not affect the thermal tolerance of <i>Arbacia lixula</i> progeny. <i>Biology Letters</i> , 2022, 18, .	1.0	1
135	A tribute to Lucia Mazzella (1947?1999). <i>Marine Ecology</i> , 2006, 27, 273-276.	0.4	0
136	The Dayton legacy: baselines, benchmarks, climate, disturbance and proof. <i>Marine Ecology</i> , 2011, 32, 261-265.	0.4	0
137	Resilient consumers accelerate the plant decomposition in a naturally acidified seagrass ecosystem. <i>Global Change Biology</i> , 2022, , .	4.2	0