Carlo Nike Bianchi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7694039/publications.pdf

Version: 2024-02-01

48315 53794 9,197 160 45 88 citations h-index g-index papers 161 161 161 6550 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Biodiversity Monitoring in Mediterranean Marine Protected Areas: Scientific and Methodological Challenges. Diversity, 2022, 14, 43.	1.7	16
2	Distribution and Ecology of Decapod Crustaceans in Mediterranean Marine Caves: A Review. Diversity, 2022, 14, 176.	1.7	7
3	Variability between observers does not hamper detecting change over time in a temperate reef. Marine Environmental Research, 2022, 177, 105617.	2.5	4
4	Population structure change in a temperate reef coral after a quarter of century. Estuarine, Coastal and Shelf Science, 2022, 270, 107851.	2.1	5
5	Ecological status of coralligenous assemblages: Ten years of application of the ESCA index from local to wide scale validation. Ecological Indicators, 2021, 121, 107077.	6.3	19
6	You cannot conserve a species that has not been found: The case of the marine sponge <i>Axinella polypoides</i> in Liguria, Italy. Aquatic Conservation: Marine and Freshwater Ecosystems, 2021, 31, 737-747.	2.0	5
7	A large and erected sponge assemblage on granite outcrops in a Mediterranean Marine Protected Area (NE Sardinia). Regional Studies in Marine Science, 2021, 44, 101734.	0.7	7
8	Inconsistent relationships among protection, benthic assemblage, habitat complexity and fish biomass in Mediterranean temperate rocky reefs. Ecological Indicators, 2021, 128, 107850.	6.3	10
9	RESQUE: A novel comprehensive approach to compare the performance of different indices in evaluating seagrass health. Ecological Indicators, 2021, 131, 108118.	6.3	6
10	The Natural Capital Value of the Seagrass Posidonia oceanica in the North-Western Mediterranean. Diversity, 2021, 13, 499.	1.7	15
11	Benthic diversity patterns and predictors: A study case with inferences for conservation. Marine Pollution Bulletin, 2020, 150, 110748.	5.0	10
12	Effects of a severe storm on seagrass meadows. Science of the Total Environment, 2020, 748, 141373.	8.0	40
13	Influence of Local Pressures on Maldivian Coral Reef Resilience Following Repeated Bleaching Events, and Recovery Perspectives. Frontiers in Marine Science, 2020, 7, .	2.5	12
14	An Alien Invader is the Cause of Homogenization in the Recipient Ecosystem: A Simulation-Like Approach. Diversity, 2019, 11, 146.	1.7	21
15	Organization Science improves management effectiveness of Marine Protected Areas. Journal of Environmental Management, 2019, 240, 285-292.	7.8	23
16	Assessing the environmental status of temperate mesophotic reefs: A new, integrated methodological approach. Ecological Indicators, 2019, 102, 218-229.	6.3	42
17	Consequences of the marine climate and ecosystem shift of the 1980-90s on the Ligurian Sea biodiversity (NW Mediterranean). , 2019, 86, 458-487.		34
18	Abrupt Change in a Subtidal Rocky Reef Community Coincided with a Rapid Acceleration of Sea Water Warming. Diversity, 2019, 11, 215.	1.7	13

#	Article	IF	CITATIONS
19	Eavesdropping on dolphins: Investigating the habits of bottlenose dolphins (Tursiops truncatus) through fixed acoustic stations. PLoS ONE, 2019, 14, e0226023.	2.5	2
20	Geospatial modelling and map analysis allowed measuring regression of the upper limit of Posidonia oceanica seagrass meadows under human pressure. Estuarine, Coastal and Shelf Science, 2019, 217, 148-157.	2.1	16
21	STAR: An integrated and standardized procedure to evaluate the ecological status of coralligenous reefs. Aquatic Conservation: Marine and Freshwater Ecosystems, 2019, 29, 189-201.	2.0	23
22	Water circulation, and not ocean acidification, affects coral recruitment and survival at shallow hydrothermal vents. Estuarine, Coastal and Shelf Science, 2019, 217, 158-164.	2.1	12
23	Thirty year ecosystem trajectories in a submerged marine cave under changing pressure regime. Marine Environmental Research, 2018, 137, 98-110.	2.5	22
24	A predictive approach to benthic marine habitat mapping: Efficacy and management implications. Marine Pollution Bulletin, 2018, 131, 218-232.	5.0	28
25	Sessile macrobenthos (Ochrophyta) drives seasonal change of meiofaunal community structure on temperate rocky reefs. Marine Environmental Research, 2018, 142, 295-305.	2.5	12
26	Longâ€ŧerm change in bioconstruction potential of Maldivian coral reefs following extreme climate anomalies. Global Change Biology, 2018, 24, 5629-5641.	9.5	21
27	Submerged reef terraces in the Maldivian Archipelago (Indian Ocean). Geomorphology, 2018, 317, 218-232.	2.6	28
28	Mediterranean Bioconstructions Along the Italian Coast. Advances in Marine Biology, 2018, 79, 61-136.	1.4	142
29	The park never born: Outcome of a quarter of a century of inaction on the seaâ€floor integrity of a proposed but not established Marine Protected Area. Aquatic Conservation: Marine and Freshwater Ecosystems, 2018, 28, 1209-1228.	2.0	18
30	Applying organization science to assess the management performance of Marine Protected Areas: An exploratory study. Journal of Environmental Management, 2018, 223, 175-184.	7.8	11
31	Fish mitigate trophic depletion in marine cave ecosystems. Scientific Reports, 2018, 8, 9193.	3.3	15
32	Seawater warming at the northern reach for southern species: Gulf of Genoa, NW Mediterranean. Journal of the Marine Biological Association of the United Kingdom, 2018, 98, 1-12.	0.8	39
33	Spatial Analyses of An Integrated Landscape-seascape Territorial System: The Case of The Overcrowded Gulf of Naples, Southern Italy. Journal of Environmental Accounting and Management, 2018, 6, 365-380.	0.5	8
34	Biogeomorphology of the Mediterranean <i>Posidonia oceanica</i> seagrass meadows. Earth Surface Processes and Landforms, 2017, 42, 42-54.	2.5	89
35	Long-term life cycle and massive blooms of the intertidal hydroid <i>Paracoryne huvei</i> in the North-western Mediterranean Sea. Marine Biology Research, 2017, 13, 538-550.	0.7	5
36	An ecosystem-based approach to assess the status of Mediterranean algae-dominated shallow rocky reefs. Marine Pollution Bulletin, 2017, 117 , 311 - 329 .	5.0	49

3

#	Article	IF	Citations
37	The two facets of species sensitivity: Stress and disturbance on coralligenous assemblages in space and time. Marine Pollution Bulletin, 2017, 117, 229-238.	5.0	38
38	Global climate change and regional biotic responses: two hydrozoan tales. Marine Biology Research, 2017, 13, 573-586.	0.7	7
39	What's in an index? Comparing the ecological information provided by two indices to assess the status of coralligenous reefs in the NW Mediterranean Sea. Aquatic Conservation: Marine and Freshwater Ecosystems, 2017, 27, 1091-1100.	2.0	19
40	An integrated method to evaluate and monitor the conservation state of coralligenous habitats: The INDEX-COR approach. Marine Pollution Bulletin, 2017, 120, 222-231.	5.0	30
41	Fishery maps contain approximate but useful information for inferring the distribution of marine habitats of conservation interest. Estuarine, Coastal and Shelf Science, 2017, 187, 74-83.	2.1	8
42	Resilience of the Marine Animal Forest: Lessons from Maldivian Coral Reefs After the Mass Mortality of 1998. , 2017, , 1241-1269.		5
43	Ecosystem Functions and Services of the Marine Animal Forests. , 2017, , 1271-1312.		12
44	Ecosystem functions and economic wealth: Trajectories of change in seagrass meadows. Journal of Cleaner Production, 2017, 168, 1108-1119.	9.3	34
45	Observational information on a temperate reef community helps understanding the marine climate and ecosystem shift of the 1980–90s. Marine Pollution Bulletin, 2017, 114, 528-538.	5.0	40
46	Impact of a harbour construction on the benthic community of two shallow marine caves. Marine Pollution Bulletin, 2017, 114, 35-45.	5.0	28
47	Integración de el Ãndice ESCA por medio de los macro-invertebrados sésiles. Scientia Marina, 2017, 81, 283.	0.6	14
48	Seagrass on the rocks: Posidonia oceanica settled on shallow-water hard substrata withstands wave stress beyond predictions. Estuarine, Coastal and Shelf Science, 2016, 180, 114-122.	2.1	34
49	Pattern and intensity of human impact on coral reefs depend on depth along the reef profile and on the descriptor adopted. Estuarine, Coastal and Shelf Science, 2016, 178, 86-91.	2.1	23
50	Corals in high diversity reefs resist human impact. Ecological Indicators, 2016, 70, 106-113.	6.3	33
51	A new ecological index for the status of mesophotic megabenthic assemblages in the mediterranean based on ROV photography and video footage. Continental Shelf Research, 2016, 121, 13-20.	1.8	52
52	Capturing ecological complexity: OCI, a novel combination of ecological indices as applied to benthic marine habitats. Ecological Indicators, 2016, 66, 86-102.	6.3	30
53	Resilience of the Marine Animal Forest. , 2016, , 1-30.		2
54	Ecosystem Functions and Services of the Marine Animal Forests. , 2016, , 1-42.		2

#	Article	IF	Citations
55	A Permanent Automated Real-Time Passive Acoustic Monitoring System for Bottlenose Dolphin Conservation in the Mediterranean Sea. PLoS ONE, 2016, 11, e0145362.	2.5	21
56	Climate change and warmâ€water species at the northâ€western boundary of the Mediterranean Sea. Marine Ecology, 2015, 36, 897-909.	1.1	42
57	Ecological Change, Sliding Baselines and the Importance of Historical Data: Lessons from Combing Observational and Quantitative Data on a Temperate Reef Over 70 Years. PLoS ONE, 2015, 10, e0118581.	2.5	83
58	Coastal and marine geomorphology between Albenga and Savona(NW Mediterranean Sea, Italy). Journal of Maps, 2015, 11, 278-286.	2.0	12
59	A tale of two invaders: divergent spreading kinetics of the alien green algae Caulerpa taxifolia and Caulerpa cylindracea. Biological Invasions, 2015, 17, 2717-2728.	2.4	60
60	The exergy of a phase shift: Ecosystem functioning loss in seagrass meadows of the Mediterranean Sea. Estuarine, Coastal and Shelf Science, 2015, 156, 186-194.	2.1	33
61	Coralligenous reefs state along anthropized coasts: Application and validation of the COARSE index, based on a rapid visual assessment (RVA) approach. Ecological Indicators, 2015, 52, 567-576.	6.3	59
62	Through bleaching and tsunami: Coral reef recovery in the Maldives. Marine Pollution Bulletin, 2015, 98, 188-200.	5.0	62
63	An ecosystem-based approach to evaluate the ecological quality of Mediterranean undersea caves. Ecological Indicators, 2015, 54, 137-152.	6.3	34
64	The other side of rarity: recent habitat expansion and increased abundance of the horny sponge <i>Ircinia retidermata</i> (Demospongiae: Dictyoceratida) in the southeast Aegean. Italian Journal of Zoology, 2014, 81, 564-570.	0.6	13
65	A new synthetic index to evaluate reef coral condition. Ecological Indicators, 2014, 40, 1-9.	6.3	25
66	Reprint of "Evaluating change in seagrass meadows: A time-framed comparison of Side Scan Sonar maps― Aquatic Botany, 2014, 115, 36-44.	1.6	6
67	Towards a predictive model to assess the natural position of the Posidonia oceanica seagrass meadows upper limit. Marine Pollution Bulletin, 2014, 83, 458-466.	5.0	32
68	Climate change and Mediterranean seagrass meadows: a synopsis for environmental managers. Mediterranean Marine Science, 2014, 15, 462.	1.6	82
69	Thirty years after - dramatic change in the coastal marine habitats of Kos Island (Greece), 1981-2013 Mediterranean Marine Science, 2014, 15, 482.	1.6	100
70	The value of the seagrass Posidonia oceanica: A natural capital assessment. Marine Pollution Bulletin, 2013, 75, 157-167.	5.0	127
71	Evaluating change in seagrass meadows: A time-framed comparison of Side Scan Sonar maps. Aquatic Botany, 2013, 104, 204-212.	1.6	48
72	Characterization and evaluation of a marine protected area: †Tavolara †Punta Coda Cavallo†(Sardinia, NW Mediterranean). Journal of Maps, 2013, 9, 279-288.	2.0	17

#	Article	IF	CITATIONS
73	Conserving Biodiversity in a Human-Dominated World: Degradation of Marine Sessile Communities within a Protected Area with Conflicting Human Uses. PLoS ONE, 2013, 8, e75767.	2.5	51
74	Alien species in the Mediterranean Sea by 2012. A contribution to the application of European Union's Marine Strategy Framework Directive (MSFD). Part 2. Introduction trends and pathways. Mediterranean Marine Science, 2013, 13, 328.	1.6	386
75	Flowering of the seagrass Posidonia oceanica in NW Mediterranean: is there a link with solar activity?. Mediterranean Marine Science, 2013, 14, 416.	1.6	14
76	Spatial models to support the management of coastal marine ecosystems: a short review of the best practices in Liguria, Italy. Mediterranean Marine Science, 2013, 15, 189.	1.6	11
77	Size-structure patterns of juvenile hard corals in the Maldives. Journal of the Marine Biological Association of the United Kingdom, 2012, 92, 1335-1339.	0.8	12
78	The Challenge of Managing Marine Biodiversity: A Practical Toolkit for a Cartographic, Territorial Approach. Diversity, 2012, 4, 419-452.	1.7	38
79	Seafloor integrity down the harbor waterfront: the coralligenous shoals off Vado Ligure (NW) Tj ETQq1 1 0.7843	14 rgBT /0.6	Overlock 10 1
80	Understanding relationships between conflicting human uses and coastal ecosystems status: A geospatial modeling approach. Ecological Indicators, 2012, 19, 253-263.	6.3	100
81	Hydrodynamic constraints to the seaward development of Posidonia oceanica meadows. Estuarine, Coastal and Shelf Science, 2012, 97, 58-65.	2.1	49
82	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. Mediterranean Marine Science, 2012, 11, 381.	1.6	392
83	Seafloor integrity down the harbor waterfront: the coralligenous shoals off Vado Ligure (NW) Tj ETQq1 1 0.7843	14 rgBT /0.6	Overlock 10 42
84	Phenology of the Mediterranean seagrass Posidonia oceanica (L.) Delile: Medium and long-term cycles and climate inferences. Aquatic Botany, 2011, 94, 77-92.	1.6	32
85	Much damage for little advantage: Field studies and morphodynamic modelling highlight the environmental impact of an apparently minor coastal mismanagement. Estuarine, Coastal and Shelf Science, 2011, 94, 255-262.	2.1	17
86	Bringing geoheritage underwater: definitions, methods, and application in two Mediterranean marine areas. Environmental Earth Sciences, 2011, 64, 133-142.	2.7	21
87	Combining geomorphologic, biological and accessibility values for marine natural heritage evaluation and conservation. Aquatic Conservation: Marine and Freshwater Ecosystems, 2011, 21, 541-552.	2.0	18
88	Quantification of Coastal Ecosystem Resilience. , 2011, , 49-70.		24
89	Increased diversity of sessile epibenthos at subtidal hydrothermal vents: seven hypotheses based on observations at Milos Island, Aegean Sea. Advances in Oceanography and Limnology, 2011, 2, 1-31.	0.6	19
90	Combining literature review, acoustic mapping and in situ observations: an overview of coralligenous assemblages in Liguria (NW Mediterranean Sea). Scientia Marina, 2011, .	0.6	5

#	Article	IF	CITATIONS
91	Increased diversity of sessile epibenthos at subtidal hydrothermal vents: seven hypotheses based on observations at Milos Island, Aegean Sea. Advances in Oceanography and Limnology, 2011, 2, 1.	0.6	4
92	Ecological stages of Maldivian reefs after the coral mass mortality of 1998. Facies, 2010, 56, 1-11.	1.4	34
93	Rapid assessment of epibenthic communities: A comparison between two visual sampling techniques. Journal of Experimental Marine Biology and Ecology, 2010, 395, 21-29.	1.5	48
94	Early warning response of Posidonia oceanica epiphyte community to environmental alterations (Ligurian Sea, NW Mediterranean). Marine Pollution Bulletin, 2010, 60, 1031-1039.	5.0	55
95	Consequences of sea water temperature anomalies on a Mediterranean submarine cave ecosystem. Estuarine, Coastal and Shelf Science, 2010, 86, 276-282.	2.1	45
96	Human influence on seagrass habitat fragmentation in NW Mediterranean Sea. Estuarine, Coastal and Shelf Science, 2010, 86, 292-298.	2.1	96
97	Reef status in the Rasfari region (North Mal \tilde{A} © Atoll, Maldives) five years before the mass mortality event of 1998. Estuarine, Coastal and Shelf Science, 2010, 86, 258-264.	2.1	22
98	Patterns of wideâ€scale substitution within meadows of the seagrass <i>Posidonia oceanica </i> in NW Mediterranean Sea: invaders are stronger than natives. Aquatic Conservation: Marine and Freshwater Ecosystems, 2010, 20, 507-515.	2.0	42
99	The influence of coastal dynamics on the upper limit of the Posidonia oceanica meadow. Marine Ecology, 2010, 31, 546-554.	1.1	40
100	The Biodiversity of the Mediterranean Sea: Estimates, Patterns, and Threats. PLoS ONE, 2010, 5, e11842.	2.5	1,439
101	The Ligurian Sea: present status, problems and perspectives. Chemistry and Ecology, 2010, 26, 319-340.	1.6	78
102	Geo-environmental cartography of the Marine Protected Area "lsola di Bergeggi―(Liguria, NW) Tj ETQq0 0 0	rgBT /Ove	rlggk 10 Tf 5
103	The legacy of past disturbance: Chronic angling impairs long-term recovery of marine epibenthic communities from acute date-mussel harvesting. Biological Conservation, 2010, 143, 2435-2440.	4.1	25
104	<i>Acropora</i> abundance and size in the Maldives six years after the 1998 mass mortality: patterns across reef typologies and depths. Journal of the Marine Biological Association of the United Kingdom, 2010, 90, 919-922.	0.8	22
105	New record of the alien seagrass Halophila stipulacea (Hydrocharitaceae) in the western Mediterranean: a further clue to changing Mediterranean Sea biogeography. Marine Biodiversity Records, 2009, 2, .	1.2	81
106	Hydroids (Cnidaria: Hydrozoa) from the Levant Sea (mainly Lebanon), with emphasis on alien species. Journal of the Marine Biological Association of the United Kingdom, 2009, 89, 49-62.	0.8	38
107	Legal protection is not enough: Posidonia oceanica meadows in marine protected areas are not healthier than those in unprotected areas of the northwest Mediterranean Sea. Marine Pollution Bulletin, 2009, 58, 515-519.	5.0	67
108	Size matters more than method: Visual quadrats vs photography in measuring human impact on Mediterranean rocky reef communities. Estuarine, Coastal and Shelf Science, 2009, 81, 359-367.	2.1	47

#	Article	IF	CITATIONS
109	Abiotic and Biotic Links Work Two Ways: Effects on the Deposit at the Cliff Foot Induced by Mechanical Action of Date Mussel Harvesting (Lithophaga lithophaga). Estuaries and Coasts, 2009, 32, 333-339.	2.2	13
110	The crab that came in from the cold: first record of Paralithodes camtschaticus (Tilesius, 1815) in the Mediterranean Sea. Aquatic Invasions, 2009, 4, 715-718.	1.6	10
111	Date mussel harvesting favours some blennioids. Journal of Fish Biology, 2008, 73, 2371-2379.	1.6	13
112	BACI design reveals the decline of the seagrass Posidonia oceanica induced by anchoring. Marine Pollution Bulletin, 2008, 56, 1637-1645.	5.0	67
113	Inconsistent responses to substratum nature in <i>Posidonia oceanica</i> meadows: An integration through complexity levels?. Chemistry and Ecology, 2008, 24, 83-91.	1.6	33
114	Multiscale lepidochronological analysis of <i>Posidonia oceanica </i> (L.) Delile rhizome production in a northwestern Mediterranean coastal area. Chemistry and Ecology, 2008, 24, 93-99.	1.6	9
115	Status of Maldivian reefs eight years after the 1998 coral mass mortality. Chemistry and Ecology, 2008, 24, 67-72.	1.6	26
116	Biodiversity issues for the forthcoming tropical Mediterranean Sea. , 2007, , 7-21.		81
117	Substitution and phase shift within the Posidonia oceanica seagrass meadows of NW Mediterranean Sea. Estuarine, Coastal and Shelf Science, 2007, 75, 63-71.	2.1	69
118	Urban seagrass: Status of Posidonia oceanica facing the Genoa city waterfront (Italy) and implications for management. Marine Pollution Bulletin, 2007, 54, 206-213.	5.0	54
119	Measuring change of Mediterranean coastal biodiversity: diachronic mapping of the meadow of the seagrass Cymodocea nodosa (Ucria) Ascherson in the Gulf of Tigullio (Ligurian Sea, NW) Tj ETQq1 1 0.784314 rg	B E/O verlo	ock
120	Biodiversity issues for the forthcoming tropical Mediterranean Sea. Hydrobiologia, 2007, 580, 7-21.	2.0	322
121	Measuring change of Mediterranean coastal biodiversity: diachronic mapping of the meadow of the seagrass Cymodocea nodosa (Ucria) Ascherson in the Gulf of Tigullio (Ligurian Sea, NW) Tj ETQq1 1 0.784314 rg	BT /Overlo	oca 10 Tf 50
122	Response of zooxanthellae in symbiosis with the Mediterranean corals Cladocora caespitosa and Oculina patagonica to elevated temperatures. Marine Biology, 2006, 150, 45-55.	1.5	82
123	Soft-bottom macrobenthic community composition and biomass in a Posidonia oceanica meadow in the Ligurian Sea (NW Mediterranean). Estuarine, Coastal and Shelf Science, 2006, 70, 251-258.	2.1	21
124	A new synthetic index and a protocol for monitoring the status ofPosidonia oceanica meadows: a case study at Sanremo (Ligurian Sea, NW Mediterranean). Aquatic Conservation: Marine and Freshwater Ecosystems, 2006, 16, 29-42.	2.0	48
125	A method to measure three-dimensional substratum rugosity for ecological studies: an example from the date-mussel fishery desertification in the north-western Mediterranean. Journal of the Marine Biological Association of the United Kingdom, 2006, 86, 689-690.	0.8	19
			_

Anchoring damage on Posidonia oceanica meadow cover: A case study in Prelo cove (Ligurian Sea, NW) Tj ETQq0 0 Q rgBT /Overlock 10 Td 42

8

126

#	Article	IF	CITATIONS
127	Effects of climate, invasive species and anthropogenic impacts on the growth of the seagrass Posidonia oceanica (L.) Delile in Liguria (NW Mediterranean Sea). Marine Pollution Bulletin, 2005, 50, 817-822.	5.0	60
128	Mating behaviour of the newly-established ornate wrasse Thalassomapavo (Osteichthyes: Labridae) in the Ligurian Sea (north-western Mediterranean). Journal of the Marine Biological Association of the United Kingdom, 2005, 85, 191-196.	0.8	17
129	Tissue necrosis and mortality of the temperate coral <i>Cladocora Caespitosa</i> Litalian Journal of Zoology, 2005, 72, 271-276.	0.6	66
130	Genetic variability of Posidonia oceanica (L.) Delile in relation to local factors and biogeographic patterns. Aquatic Botany, 2005, 82, 210-221.	1.6	28
131	Epibenthic communities in a marine shallow area with hydrothermal vents (Milos Island, Aegean Sea). Chemistry and Ecology, 2004, 20, 89-105.	1.6	15
132	The Mediterranean coral Cladocora caespitosa: a proxy for past climate fluctuations?. Global and Planetary Change, 2004, 40, 195-200.	3. 5	60
133	Living on the rocks: substrate mineralogy and the structure of subtidal rocky substrate communities in the Mediterranean Sea. Marine Ecology - Progress Series, 2004, 274, 57-68.	1.9	78
134	The present-day Mediterranean brachiopod fauna: diversity, life habits, biogeography and paleobiogeography. Scientia Marina, 2004, 68, 163-170.	0.6	41
135	Coral communities of the northwestern Gulf of Aden (Yemen): variation in framework building related to environmental factors and biotic conditions. Coral Reefs, 2003, 22, 475-484.	2.2	40
136	Analysis of macrobenthic communities at different taxonomic levels: an example from an estuarine environment in the Ligurian Sea (NW Mediterranean). Estuarine, Coastal and Shelf Science, 2003, 58, 99-106.	2.1	60
137	Abundance and size structure of Thalassoma pavo (Pisces: Labridae) in the western Mediterranean Sea: variability at different spatial scales. Journal of the Marine Biological Association of the United Kingdom, 2002, 82, 495-500.	0.8	39
138	Can Rock Composition Affect Sublittoral Epibenthic Communities?. Marine Ecology, 2002, 23, 65-77.	1.1	20
139	Biomass, carbonate standing stock and production of the mediterranean coralCladocora caespitosa (L.). Facies, 2001, 44, 75-80.	1.4	43
140	The Battle is not to the Strong: Serpulid Reefs in the Lagoon of Orbetello (Tuscany, Italy). Estuarine, Coastal and Shelf Science, 2001, 53, 215-220.	2.1	53
141	The Role of Sponge Bioerosion in Mediterranean Coralligenous Accretion. , 2001, , 235-240.		28
142	Recent Changes in Biodiversity in the Ligurian Sea (NW Mediterranean): is there a Climatic Forcing?., 2001,, 375-384.		30
143	Spatial variability and human disturbance in shallow subtidal hard substrate assemblages: a regional approach. Marine Ecology - Progress Series, 2001, 212, 1-12.	1.9	115
144	A catastrophic mass-mortality episode of gorgonians and other organisms in the Ligurian Sea (North-western Mediterranean), summer 1999. Ecology Letters, 2000, 3, 284-293.	6.4	505

#	Article	IF	CITATIONS
145	Hydrothermal studies in the aegean sea. Physics and Chemistry of the Earth, 2000, 25, 1-8.	0.3	89
146	Marine Biodiversity of the Mediterranean Sea: Situation, Problems and Prospects for Future Research. Marine Pollution Bulletin, 2000, 40, 367-376.	5.0	671
147	The Sponge Community of a Subtidal Area with Hydrothermal Vents: Milos Island, Aegean Sea. Estuarine, Coastal and Shelf Science, 2000, 51, 627-635.	2.1	25
148	Anthozoa from a subtidal hydrothermal area of Milos Island (Aegean Sea), with notes on the construction potential of the scleractinian coralMadracis pharensis. Italian Journal of Zoology, 2000, 67, 319-325.	0.6	19
149	Patterns of bioconstruction in the cheilostome bryozoan Schizoporella errata: the influence of hydrodynamics and associated biota. Marine Ecology - Progress Series, 2000, 192, 153-161.	1.9	52
150	Bio-mineralogy as a structuring factor for marine epibenthic communities. Marine Ecology - Progress Series, 2000, 193, 241-249.	1.9	90
151	Yellow-blotch disease outbreak on reefs of the San Blas Islands, Panama. Coral Reefs, 1999, 18, 97-97.	2.2	40
152	Biodiversity of marine sessile epifauna at an Aegean island subject to hydrothermal activity: Milos, eastern Mediterranean Sea. Marine Biology, 1999, 135, 729-739.	1.5	77
153	Skeleton growth and density pattern of the temperate, zooxanthellate scleractinian Cladocora caespitosa from the Ligurian Sea (NW Mediterranean). Marine Ecology - Progress Series, 1999, 185, 195-201.	1.9	69
154	Aspects of the biology of the bryozoan Pentapora fascialis in the northwestern Mediterranean. Marine Biology, 1998, 131, 73-82.	1.5	48
155	On the Biology of Submarine Caves with Sulphur Springs: Appraisal of ^{13 < /sup>C/^{12 < /sup>C Ratios as a Guide to Trophic Relations. Journal of the Marine Biological Association of the United Kingdom, 1996, 76, 265-285.}}	0.8	43
156	<i>Ficopomatus</i> â€Reefs' in the Po River Delta (Northern Adriatic): Their Constructional Dynamics, Biology, and Influences on the Brackishâ€water Biota. Marine Ecology, 1996, 17, 51-66.	1.1	56
157	Biomass measurements and weight-to-weight conversion factors: a comparison of methods applied to the mussel Mytilus galloprovincialis. Marine Biology, 1994, 120, 273-277.	1.5	20
158	The Distribution of Polychaetes Along Environmental Gradients: An Example from the Or betel I o Lagoon, Italy. Marine Ecology, 1993, 14, 35-52.	1.1	30
159	Relationships between trophic organization of benthic communities and organic matter content in Tyrrhenian Sea sediments. Hydrobiologia, 1990, 207, 53-60.	2.0	18
160	Polychaete Vertical Zonation along a Littoral Cliff in the Western Méditerranean. Marine Ecology, 1987, 8, 33-48.	1.1	54