

# Lisandro Benedetti-Cecchi

## List of Publications by Year in descending order

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Version: 2024-02-01

162  
papers

8,712  
citations

38742

50  
h-index

53230

85  
g-index

165  
all docs

165  
docs citations

165  
times ranked

8068  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of environmental conditions in regulating long-term dynamics of an invasive seaweed. <i>Biological Invasions</i> , 2022, 24, 1175.	2.4	0
2	Unveiling the complexity and ecological function of aquatic macrophyte–animal networks in coastal ecosystems. <i>Biological Reviews</i> , 2022, , .	10.4	3
3	Mediterranean rocky reefs in the Anthropocene: Present status and future concerns. <i>Advances in Marine Biology</i> , 2021, 89, 1-51.	1.4	20
4	Complex networks of marine heatwaves reveal abrupt transitions in the global ocean. <i>Scientific Reports</i> , 2021, 11, 1739.	3.3	17
5	Exogenous disturbances and endogenous self-organized processes are not mutually exclusive drivers of spatial patterns in macroalgal assemblages. <i>Oikos</i> , 2021, 130, 1158-1170.	2.7	1
6	Global COVID-19 lockdown highlights humans as both threats and custodians of the environment. <i>Biological Conservation</i> , 2021, 263, 109175.	4.1	96
7	Establishing the Foundation for the Global Observing System for Marine Life. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	11
8	Light pollution enhances temporal variability of photosynthetic activity in mature and developing biofilm. <i>Hydrobiologia</i> , 2020, 847, 1793-1802.	2.0	15
9	A fast-moving target: achieving marine conservation goals under shifting climate and policies. <i>Ecological Applications</i> , 2020, 30, e02009.	3.8	71
10	Artificial light at night erases positive interactions across trophic levels. <i>Functional Ecology</i> , 2020, 34, 694-706.	3.6	28
11	Rocky shores as tractable test systems for experimental ecology. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2020, 100, 1017-1041.	0.8	22
12	Modeling Macroalgal Forest Distribution at Mediterranean Scale: Present Status, Drivers of Changes and Insights for Conservation and Management. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	33
13	Climate drives the geography of marine consumption by changing predator communities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28160-28166.	7.1	29
14	A Response to Scientific and Societal Needs for Marine Biological Observations. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	26
15	A population genomics insight by 2bRAD reveals populations' uniqueness along the Italian coastline in <i>Leptopsammia pruvoti</i> (Scleractinia, Dendrophylliidae). <i>Diversity and Distributions</i> , 2019, 25, 1101-1117.	4.1	16
16	Species Interactions and Regime Shifts in Intertidal and Subtidal Rocky Reefs of the Mediterranean Sea. , 2019, , 190-213.		3
17	An Integrated Approach to Coastal and Biological Observations. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	11
18	Climate resilience in marine protected areas and the "Protection Paradox"™. <i>Biological Conservation</i> , 2019, 236, 305-314.	4.1	131

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19	Toward a Coordinated Global Observing System for Seagrasses and Marine Macroalgae. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	123
20	Threats to marine biodiversity in European protected areas. <i>Science of the Total Environment</i> , 2019, 677, 418-426.	8.0	54
21	Temporal clustering of extreme climate events drives a regime shift in rocky intertidal biofilms. <i>Ecology</i> , 2019, 100, e02578.	3.2	11
22	The role of wave-exposure and human impacts in regulating the distribution of alternative habitats on NW Mediterranean rocky reefs. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 201, 114-122.	2.1	14
23	Essential ocean variables for global sustained observations of biodiversity and ecosystem changes. <i>Global Change Biology</i> , 2018, 24, 2416-2433.	9.5	272
24	Linking Capacity Development to GOOS Monitoring Networks to Achieve Sustained Ocean Observation. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	49
25	Harnessing positive species interactions as a tool against climate-driven loss of coastal biodiversity. <i>PLoS Biology</i> , 2018, 16, e2006852.	5.6	91
26	Hybrid datasets: integrating observations with experiments in the era of macroecology and big data. <i>Ecology</i> , 2018, 99, 2654-2666.	3.2	18
27	Experimental evidence of spatial signatures of approaching regime shifts in macroalgal canopies. <i>Ecology</i> , 2018, 99, 1709-1715.	3.2	12
28	Mediterranean Bioconstructions Along the Italian Coast. <i>Advances in Marine Biology</i> , 2018, 79, 61-136.	1.4	142
29	BioTIME: A database of biodiversity time series for the Anthropocene. <i>Global Ecology and Biogeography</i> , 2018, 27, 760-786.	5.8	289
30	Ecological feedback mechanisms and variable disturbance regimes: the uncertain future of Mediterranean macroalgal forests. <i>Marine Environmental Research</i> , 2018, 140, 342-357.	2.5	5
31	Trophic compensation stabilizes marine primary producers exposed to artificial light at night. <i>Marine Ecology - Progress Series</i> , 2018, 606, 1-5.	1.9	19
32	Legacy effects and memory loss: how contingencies moderate the response of rocky intertidal biofilms to present and past extreme events. <i>Global Change Biology</i> , 2017, 23, 3259-3268.	9.5	19
33	Essence of the patterns of cover and richness of intertidal hard bottom communities: a pan-European study. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 525-538.	0.8	10
34	Consistent patterns of spatial variability between NE Atlantic and Mediterranean rocky shores. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 539-547.	0.8	11
35	Direct observation of increasing recovery length before collapse of a marine benthic ecosystem. <i>Nature Ecology and Evolution</i> , 2017, 1, 153.	7.8	57
36	A few is enough: a low cover of a non-native seaweed reduces the resilience of Mediterranean macroalgal stands to disturbances of varying extent. <i>Biological Invasions</i> , 2017, 19, 2291-2305.	2.4	27

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37	Geographic patterns of biodiversity in European coastal marine benthos. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 507-523.	0.8	14
38	The role of physical variables in biodiversity patterns of intertidal macroalgae along European coasts. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 549-560.	0.8	10
39	Spatio-temporal variability in Mediterranean rocky shore microphytobenthos. <i>Marine Ecology - Progress Series</i> , 2017, 575, 17-29.	1.9	18
40	Linking disturbance and resistance to invasion via changes in biodiversity: a conceptual model and an experimental test on rocky reefs. <i>Ecology and Evolution</i> , 2016, 6, 2010-2021.	1.9	21
41	Geographic distance, water circulation and environmental conditions shape the biodiversity of Mediterranean rocky coasts. <i>Marine Ecology - Progress Series</i> , 2016, 553, 1-11.	1.9	12
42	The effects of an invasive seaweed on native communities vary along a gradient of land-based human impacts. <i>PeerJ</i> , 2016, 4, e1795.	2.0	15
43	Climate-related environmental stress in intertidal grazers: scaling-up biochemical responses to assemblage-level processes. <i>PeerJ</i> , 2016, 4, e2533.	2.0	2
44	Modifiers of impacts on marine ecosystems: disturbance regimes, multiple stressors and receiving environments. , 2015, , 73-110.		9
45	Variation in the impact of non-native seaweeds along gradients of habitat degradation: a meta-analysis and an experimental test. <i>Oikos</i> , 2015, 124, 1121-1131.	2.7	20
46	Experimental Perturbations Modify the Performance of Early Warning Indicators of Regime Shift. <i>Current Biology</i> , 2015, 25, 1867-1872.	3.9	59
47	Ecological impacts of invading seaweeds: a meta-analysis of their effects at different trophic levels. <i>Diversity and Distributions</i> , 2015, 21, 1-12.	4.1	69
48	Relationships between biodiversity and the stability of marine ecosystems: Comparisons at a European scale using meta-analysis. <i>Journal of Sea Research</i> , 2015, 98, 5-14.	1.6	16
49	Multifractal spatial distribution of epilithic microphytobenthos on a Mediterranean rocky shore. <i>Oikos</i> , 2015, 124, 477-485.	2.7	16
50	Deterministic Factors Overwhelm Stochastic Environmental Fluctuations as Drivers of Jellyfish Outbreaks. <i>PLoS ONE</i> , 2015, 10, e0141060.	2.5	25
51	Latitudinal- and local-scale variations in a rocky intertidal interaction web. <i>Marine Ecology - Progress Series</i> , 2015, 534, 39-48.	1.9	12
52	Effects of grazer diversity on marine microphytobenthic biofilm: a tug of war between complementarity and competition. <i>Marine Ecology - Progress Series</i> , 2015, 540, 145-155.	1.9	10
53	The role of overgrazing and anthropogenic disturbance in shaping spatial patterns of distribution of an invasive seaweed. <i>Journal of Applied Ecology</i> , 2014, 51, 406-414.	4.0	23
54	Intensity and temporal variability as components of stress gradients: implications for the balance between competition and facilitation. <i>Oikos</i> , 2014, 123, 47-55.	2.7	17

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55	Species richness, species turnover and functional diversity in nematodes of the deep Mediterranean: searching for drivers at different spatial scales. <i>Global Ecology and Biogeography</i> , 2014, 23, 24-39.	5.8	53
56	Commonness and rarity in the marine biosphere. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8524-8529.	7.1	99
57	Chasing fish and catching data: recreational spearfishing videos as a tool for assessing the structure of fish assemblages on shallow rocky reefs. <i>Marine Ecology - Progress Series</i> , 2014, 506, 255-265.	1.9	15
58	Patterns of abundance, population size structure and microhabitat usage of <i>Paracentrotus lividus</i> (Echinodermata: Echinoidea) in SW Portugal and NW Italy. <i>Marine Biology</i> , 2013, 160, 1135-1146.	1.5	30
59	Habitat heterogeneity promotes the coexistence of exotic seaweeds. <i>Oecologia</i> , 2013, 172, 505-513.	2.0	15
60	Reddened seascapes: experimentally induced shifts in 1/f spectra of spatial variability in rocky intertidal assemblages. <i>Ecology</i> , 2013, 94, 1102-1111.	3.2	23
61	Large-Scale Variation in Combined Impacts of Canopy Loss and Disturbance on Community Structure and Ecosystem Functioning. <i>PLoS ONE</i> , 2013, 8, e66238.	2.5	45
62	Large-Scale Spatial Distribution Patterns of Gastropod Assemblages in Rocky Shores. <i>PLoS ONE</i> , 2013, 8, e71396.	2.5	24
63	Linking patterns and processes across scales: the application of scale-transition theory to algal dynamics on rocky shores. <i>Journal of Experimental Biology</i> , 2012, 215, 977-985.	1.7	22
64	Scaling Up in Ecology: Mechanistic Approaches. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2012, 43, 1-22.	8.3	50
65	How strong is the effect of invasive ecosystem engineers on the distribution patterns of local species, the local and regional biodiversity and ecosystem functions?. <i>Environmental Evidence</i> , 2012, 1, 10.	2.7	13
66	The effects of exotic seaweeds on native benthic assemblages: variability between trophic levels and influence of background environmental and biological conditions. <i>Environmental Evidence</i> , 2012, 1, 8.	2.7	2
67	Temporal stability of European rocky shore assemblages: variation across a latitudinal gradient and the role of habitat-formers. <i>Oikos</i> , 2012, 121, 1801-1809.	2.7	53
68	Variation in the structure of subtidal landscapes in the NW Mediterranean Sea. <i>Marine Ecology - Progress Series</i> , 2012, 457, 29-41.	1.9	34
69	Competitive ability of macroalgal canopies overwhelms the effects of variable regimes of disturbance. <i>Marine Ecology - Progress Series</i> , 2012, 465, 99-109.	1.9	30
70	Aspects of Benthic Decapod Diversity and Distribution from Rocky Nearshore Habitat at Geographically Widely Dispersed Sites. <i>PLoS ONE</i> , 2011, 6, e18606.	2.5	14
71	Connell and Slatyer's models of succession in the biodiversity era. <i>Ecology</i> , 2011, 92, 1399-1406.	3.2	36
72	Crossing gradients of consumer pressure and physical stress on shallow rocky reefs: a test of the stress-gradient hypothesis. <i>Journal of Ecology</i> , 2011, 99, 335-344.	4.0	43

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73	Response of <i>Posidonia oceanica</i> growth to dredging effects of different magnitude. <i>Marine Ecology - Progress Series</i> , 2011, 423, 39-45.	1.9	8
74	Determinants of <i>Caulerpa racemosa</i> distribution in the north-western Mediterranean. <i>Marine Ecology - Progress Series</i> , 2011, 431, 55-67.	1.9	48
75	Effects of mean intensity and temporal variability of disturbance on the invasion of <i>Caulerpa racemosa</i> var. <i>cylindracea</i> ( <i>Caulerpales</i> ) in rock pools. <i>Biological Invasions</i> , 2010, 12, 501-514.	2.4	14
76	Data integration for European marine biodiversity research: creating a database on benthos and plankton to study large-scale patterns and long-term changes. <i>Hydrobiologia</i> , 2010, 644, 1-13.	2.0	19
77	Marine reserves: Fish life history and ecological traits matter. <i>Ecological Applications</i> , 2010, 20, 830-839.	3.8	231
78	The seaweed <i>Caulerpa racemosa</i> on Mediterranean rocky reefs: from passenger to driver of ecological change. <i>Ecology</i> , 2010, 91, 2205-2212.	3.2	118
79	Patterns of Spatial Variation of Assemblages Associated with Intertidal Rocky Shores: A Global Perspective. <i>PLoS ONE</i> , 2010, 5, e14354.	2.5	34
80	Current Patterns of Macroalgal Diversity and Biomass in Northern Hemisphere Rocky Shores. <i>PLoS ONE</i> , 2010, 5, e13195.	2.5	32
81	The Ligurian Sea: present status, problems and perspectives. <i>Chemistry and Ecology</i> , 2010, 26, 319-340.	1.6	78
82	Spatial Relationships between Polychaete Assemblages and Environmental Variables over Broad Geographical Scales. <i>PLoS ONE</i> , 2010, 5, e12946.	2.5	24
83	Large-Scale Spatial Distribution Patterns of Echinoderms in Nearshore Rocky Habitats. <i>PLoS ONE</i> , 2010, 5, e13845.	2.5	49
84	Resistance of rocky shore assemblages of algae and invertebrates to changes in intensity and temporal variability of aerial exposure. <i>Marine Ecology - Progress Series</i> , 2010, 400, 75-86.	1.9	3
85	Export of non-native gastropod shells to a coastal lagoon: Alteration of habitat structure has negligible effects on infauna. <i>Journal of Experimental Marine Biology and Ecology</i> , 2009, 374, 31-36.	1.5	11
86	Loss of consumers alters the effects of resident assemblages on the local spread of an introduced macroalga. <i>Oikos</i> , 2009, 118, 269-279.	2.7	40
87	Spatial scales of variance in abundance of intertidal species: effects of region, dispersal mode, and trophic level. <i>Ecology</i> , 2009, 90, 1242-1254.	3.2	37
88	Environmental Variability. <i>Ecological Studies</i> , 2009, , 127-141.	1.2	3
89	Effects of changes in number, identity and abundance of habitat-forming species on assemblages of rocky seashores. <i>Marine Ecology - Progress Series</i> , 2009, 381, 39-49.	1.9	47
90	Mechanisms Underpinning Diversity-Stability Relationships in Hard Bottom Assemblages. <i>Ecological Studies</i> , 2009, , 391-407.	1.2	1

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91	Marine reserves: size and age do matter. <i>Ecology Letters</i> , 2008, 11, 481-489.	6.4	516
92	Effectiveness of European Atlanto-Mediterranean MPAs: Do they accomplish the expected effects on populations, communities and ecosystems?. <i>Journal for Nature Conservation</i> , 2008, 16, 193-221.	1.8	143
93	Hard coastal-defence structures as habitats for native and exotic rocky-bottom species. <i>Marine Environmental Research</i> , 2008, 66, 395-403.	2.5	105
94	Models and indicators for assessing conservation and fisheries-related effects of marine protected areas. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2008, 65, 765-779.	1.4	60
95	Beyond Competition: Incorporating Positive Interactions between Species to Predict Ecosystem Invasibility. <i>PLoS Biology</i> , 2008, 6, e162.	5.6	113
96	The analysis of ecological impacts in human-dominated environments: reply to Stewart-Oaten (2008). <i>Environmental Conservation</i> , 2008, 35, .	1.3	7
97	Neutrality and the Response of Rare Species to Environmental Variance. <i>PLoS ONE</i> , 2008, 3, e2777.	2.5	17
98	Effects of mean intensity and temporal variance of sediment scouring events on assemblages of rocky shores. <i>Marine Ecology - Progress Series</i> , 2008, 364, 57-66.	1.9	27
99	Facilitation of the introduced green alga <i>Caulerpa racemosa</i> by resident algal turfs: experimental evaluation of underlying mechanisms. <i>Marine Ecology - Progress Series</i> , 2008, 364, 77-86.	1.9	59
100	Assessing the consequences of sea level rise: effects of changes in the slope of the substratum on sessile assemblages of rocky seashores. <i>Marine Ecology - Progress Series</i> , 2008, 368, 9-22.	1.9	28
101	The assessment and interpretation of ecological impacts in human-dominated environments. <i>Environmental Conservation</i> , 2007, 34, .	1.3	21
102	Neutral theory and 1/f noise make similar predictions of assemblage dynamics. <i>Trends in Ecology and Evolution</i> , 2007, 22, 231.	8.7	4
103	SEDIMENT DISTURBANCE AND LOSS OF BETA DIVERSITY ON SUBTIDAL ROCKY REEFS. <i>Ecology</i> , 2007, 88, 2455-2461.	3.2	104
104	Scales of spatial variation in Mediterranean subtidal sessile assemblages at different depths. <i>Marine Ecology - Progress Series</i> , 2007, 332, 25-39.	1.9	102
105	Replication and mitigation of effects of confounding variables in environmental impact assessment: effect of marinas on rocky-shore assemblages. <i>Marine Ecology - Progress Series</i> , 2007, 334, 21-35.	1.9	29
106	Changes in temporal variance of rocky shore organism abundances in response to manipulation of mean intensity and temporal variability of aerial exposure. <i>Marine Ecology - Progress Series</i> , 2007, 338, 11-20.	1.9	16
107	TEMPORAL VARIANCE REVERSES THE IMPACT OF HIGH MEAN INTENSITY OF STRESS IN CLIMATE CHANGE EXPERIMENTS. <i>Ecology</i> , 2006, 87, 2489-2499.	3.2	132
108	Spatial variability of <i>Posidonia oceanica</i> (L.) Delile epiphytes around the mainland and the islands of Sicily (Mediterranean Sea). <i>Marine Ecology</i> , 2006, 27, 397-403.	1.1	39

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109	A continental scale evaluation of the role of limpet grazing on rocky shores. <i>Oecologia</i> , 2006, 147, 556-564.	2.0	214
110	Mechanisms of recovery and resilience of different components of mosaics of habitats on shallow rocky reefs. <i>Oecologia</i> , 2006, 149, 482-492.	2.0	39
111	Understanding the consequences of changing biodiversity on rocky shores: How much have we learned from past experiments?. <i>Journal of Experimental Marine Biology and Ecology</i> , 2006, 338, 193-204.	1.5	29
112	Morphological plasticity and variable spatial patterns in different populations of the red alga <i>Rissoella verrucosa</i> . <i>Marine Ecology - Progress Series</i> , 2006, 315, 87-98.	1.9	3
113	THE IMPORTANCE OF THE VARIANCE AROUND THE MEAN EFFECT SIZE OF ECOLOGICAL PROCESSES: REPLY. <i>Ecology</i> , 2005, 86, 265-268.	3.2	10
114	INTERACTIVE EFFECTS OF SPATIAL VARIANCE AND MEAN INTENSITY OF GRAZING ON ALGAL COVER IN ROCK POOLS. <i>Ecology</i> , 2005, 86, 2212-2222.	3.2	22
115	Multivariate and univariate asymmetrical analyses in environmental impact assessment: a case study of Mediterranean subtidal sessile assemblages. <i>Marine Ecology - Progress Series</i> , 2005, 289, 27-42.	1.9	141
116	Patterns of distribution of marine assemblages from rocky shores: evidence of relevant scales of variation. <i>Marine Ecology - Progress Series</i> , 2005, 296, 13-29.	1.9	242
117	Unanticipated impacts of spatial variance of biodiversity on plant productivity. <i>Ecology Letters</i> , 2005, 8, 791-799.	6.4	44
118	CONTRASTING EFFECTS OF MEAN INTENSITY AND TEMPORAL VARIATION OF DISTURBANCE ON A ROCKY SEASHORE. <i>Ecology</i> , 2005, 86, 2061-2067.	3.2	69
119	CASCADING HUMAN IMPACTS, MARINE PROTECTED AREAS, AND THE STRUCTURE OF MEDITERRANEAN REEF ASSEMBLAGES. <i>Ecological Monographs</i> , 2005, 75, 81-102.	5.4	148
120	Determinants of spatial pattern at different scales in two populations of the marine alga <i>Rissoella verruculosa</i> . <i>Marine Ecology - Progress Series</i> , 2005, 293, 37-47.	1.9	9
121	Increasing accuracy of causal inference in experimental analyses of biodiversity. <i>Functional Ecology</i> , 2004, 18, 761-768.	3.6	52
122	Variability in patterns of growth and morphology of <i>Posidonia oceanica</i> exposed to urban and industrial wastes: contrasts with two reference locations. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004, 308, 1-21.	1.5	56
123	Patterns of spatial variability in epiphytes of <i>Posidonia oceanica</i> . <i>Aquatic Botany</i> , 2004, 79, 345-356.	1.6	56
124	Spatial heterogeneity in the distribution of plants and benthic invertebrates in the lagoon of Orbetello (Italy). <i>Oceanologica Acta: European Journal of Oceanology - Revue Europeene De Oceanologie</i> , 2003, 26, 39-46.	0.7	26
125	Variation in rocky shore assemblages in the northwestern Mediterranean: contrasts between islands and the mainland. <i>Journal of Experimental Marine Biology and Ecology</i> , 2003, 293, 193-215.	1.5	51
126	THE IMPORTANCE OF THE VARIANCE AROUND THE MEAN EFFECT SIZE OF ECOLOGICAL PROCESSES. <i>Ecology</i> , 2003, 84, 2335-2346.	3.2	155



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127	Implications of spatial heterogeneity for management of marine protected areas (MPAs): examples from assemblages of rocky coasts in the northwest Mediterranean. <i>Marine Environmental Research</i> , 2003, 55, 429-458.	2.5	66
128	Plant Succession in Littoral Habitats. , 2003, , 97-131.		1
129	The influence of canopy algae on vertical patterns of distribution of low-shore assemblages on rocky coasts in the northwest Mediterranean. <i>Journal of Experimental Marine Biology and Ecology</i> , 2002, 267, 89-106.	1.5	147
130	Marine Protected Areas in the Mediterranean Sea: Objectives, Effectiveness and Monitoring. <i>Marine Ecology</i> , 2002, 23, 190-200.	1.1	65
131	BEYOND BACI: OPTIMIZATION OF ENVIRONMENTAL SAMPLING DESIGNS THROUGH MONITORING AND SIMULATION. , 2001, 11, 783-799.		80
132	Spatial Variation in Development of Epibenthic Assemblages in a Coastal Lagoon. <i>Estuarine, Coastal and Shelf Science</i> , 2001, 52, 659-668.	2.1	18
133	Scales of variation in the effects of limpets on rocky shores in the northwest Mediterranean. <i>Marine Ecology - Progress Series</i> , 2001, 209, 131-141.	1.9	35
134	Predicting the consequences of anthropogenic disturbance: large-scale effects of loss of canopy algae on rocky shores. <i>Marine Ecology - Progress Series</i> , 2001, 214, 137-150.	1.9	309
135	Variability in abundance of algae and invertebrates at different spatial scales on rocky sea shores. <i>Marine Ecology - Progress Series</i> , 2001, 215, 79-92.	1.9	188
136	Variance in ecological consumer-resource interactions. <i>Nature</i> , 2000, 407, 370-374.	27.8	62
137	Grazing by two species of limpets on artificial reefs in the northwest Mediterranean. <i>Journal of Experimental Marine Biology and Ecology</i> , 2000, 255, 1-19.	1.5	35
138	Priority effects, taxonomic resolution, and the prediction of variable patterns of colonisation of algae in littoral rock pools. <i>Oecologia</i> , 2000, 123, 265-274.	2.0	56
139	The interplay of physical and biological factors in maintaining mid-shore and low-shore assemblages on rocky coasts in the north-west Mediterranean. <i>Oecologia</i> , 2000, 123, 406-417.	2.0	111
140	PREDICTING DIRECT AND INDIRECT INTERACTIONS DURING SUCCESSION IN A MID-LITTORAL ROCKY SHORE ASSEMBLAGE. <i>Ecological Monographs</i> , 2000, 70, 45-72.	5.4	122
141	Population ecology of the barnacle <i>Chthamalus stellatus</i> in the northwest Mediterranean. <i>Marine Ecology - Progress Series</i> , 2000, 198, 157-170.	1.9	32
142	Grazing by the sea urchins <i>Arbacia lixula</i> L. and <i>Paracentrotus lividus</i> Lam. in the Northwest Mediterranean. <i>Journal of Experimental Marine Biology and Ecology</i> , 1999, 241, 81-95.	1.5	142
143	Spatial and temporal variability in the distribution of algae and invertebrates on rocky shores in the northwest Mediterranean. <i>Journal of Experimental Marine Biology and Ecology</i> , 1999, 233, 1-23.	1.5	98
144	Pre-emption of the substratum and the maintenance of spatial pattern on a rocky shore in the northwest Mediterranean. <i>Marine Ecology - Progress Series</i> , 1999, 181, 13-23.	1.9	27

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145	Spatial Variability in the Distribution of Sponges and Cnidarians in a Sublittoral Marine Cave with Sulphur-Water Springs. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1998, 78, 43-58.	0.8	17
146	Density dependent foraging of sea urchins in shallow subtidal reefs on the west coast of Italy (western Mediterranean). <i>Marine Ecology - Progress Series</i> , 1998, 163, 203-211.	1.9	83
147	Exploring the causes of spatial variation in an assemblage of benthic invertebrates from a submarine cave with sulphur springs. <i>Journal of Experimental Marine Biology and Ecology</i> , 1997, 208, 153-168.	1.5	22
148	Confounding in field experiments: direct and indirect effects of artifacts due to the manipulation of limpets and macroalgae. <i>Journal of Experimental Marine Biology and Ecology</i> , 1997, 209, 171-184.	1.5	32
149	Spatial distribution of algae and invertebrates in the rocky intertidal zone of the Strait of Magellan: are patterns general?. <i>Polar Biology</i> , 1997, 18, 337-343.	1.2	38
150	Patterns of disturbance and recovery in littoral rock pools: nonhierarchical competition and spatial variability in secondary succession. <i>Marine Ecology - Progress Series</i> , 1996, 135, 145-161.	1.9	85
151	Estimating the abundance of benthic invertebrates: a comparison of procedures and variability between observers. <i>Marine Ecology - Progress Series</i> , 1996, 138, 93-101.	1.9	74
152	Analysis of spatial and temporal variability in interactions among algae, limpets and mussels in low-shore habitats on the west coast of Italy. <i>Marine Ecology - Progress Series</i> , 1996, 144, 87-96.	1.9	35
153	Habitat heterogeneity, sea urchin grazing and the distribution of algae in littoral rock pools on the west coast of Italy (western Mediterranean). <i>Marine Ecology - Progress Series</i> , 1995, 126, 203-212.	1.9	88
154	Recovery of patches in an assemblage of geniculate coralline algae: variability at different successional stages. <i>Marine Ecology - Progress Series</i> , 1994, 110, 9-18.	1.9	50
155	Seasonality and Reproductive Phenology of Algae Inhabiting Littoral Pools in the Western Mediterranean. <i>Marine Ecology</i> , 1993, 14, 147-157.	1.1	7
156	Early patterns of algal succession in a midlittoral community of the Mediterranean sea: a multifactorial experiment. <i>Journal of Experimental Marine Biology and Ecology</i> , 1993, 169, 15-31.	1.5	51
157	Tossicit� acute e subletale di alcune metalli pesanti sull'alga pluricellulare bentonica <i>Callithamnion granulatum</i> (Ducluzeau) C. Agardh (Ceramiales, Rhodophyta). <i>Giornale Botanico Italiano</i> (Florence), 1992, 126, 731-732.	0.0	0
158	Population dynamics in algal communities: an experimental approach. <i>Giornale Botanico Italiano</i> (Florence, Italy: 1962), 1992, 126, 731-732.	0.0	0
159	Benthic marine flora in the Tuscan Archipelago. A first contribution: Isles of Capraia, Elba, Formiche di Grosseto, Giglio, Scoglio d'Africa, Montecristo and Giannutri. <i>Giornale Botanico Italiano</i> (Florence, Italy: 1962), 1992, 126, 549-593.	0.0	16
160	Canopy removal experiments in <i>Cystoseira</i> -dominated rockpools from the Western coast of the Mediterranean (Ligurian Sea). <i>Journal of Experimental Marine Biology and Ecology</i> , 1992, 155, 69-83.	1.5	45
161	Effects of canopy cover, herbivores and substratum type on patterns of <i>Cystoseira</i> spp. settlement and recruitment in littoral rockpools. <i>Marine Ecology - Progress Series</i> , 1992, 90, 183-191.	1.9	55
162	Note on a <i>Polysiphonia</i> sp. (Rhodophyta, Ceramiales) collected at Rosignano Solvay (Western) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.0	0