

# Sessile Marine Invertebrates of Beaufort, North Carolina and Seasonal Fluctuations among Pile-Dwelling Organisms

Ecological Monographs

13, 321-374

DOI: 10.2307/1943225

Citation Report

#	ARTICLE	IF	CITATIONS
1	THE DEVELOPMENT OF MARINE FOULING COMMUNITIES. <i>Biological Bulletin</i> , 1945, 89, 103-121.	1.8	129
2	BACKGROUND ILLUMINATION AS A FACTOR IN THE ATTACHMENT OF BARNACLE CYPRIDS. <i>Biological Bulletin</i> , 1945, 88, 44-49.	1.8	18
3	EFFECT OF WATER CURRENTS UPON THE ATTACHMENT AND GROWTH OF BARNACLES. <i>Biological Bulletin</i> , 1946, 90, 51-70.	1.8	63
4	The Bases for Temperature Zonation in Geographical Distribution. <i>Ecological Monographs</i> , 1947, 17, 325-335.	5.4	336
5	THE EFFECT OF ILLUMINATION AND STAGE OF TIDE ON THE ATTACHMENT OF BARNACLE CYPRIDS. <i>Biological Bulletin</i> , 1947, 93, 240-249.	1.8	17
6	Ecology of the Sponges of a Brackish Water Environment, at Beaufort, N. C.. <i>Ecological Monographs</i> , 1947, 17, 31-46.	5.4	38
7	The Seasonal Occurrence of Sedentary Marine Organisms in Biscayne Bay, Florida. <i>Ecology</i> , 1948, 29, 153-172.	3.2	35
8	Notes on the Biology of Cirripedes. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1948, 27, 464-503.	0.8	68
9	STUDIES ON MARINE BRYOZOA, III. WOODS HOLE REGION BRYOZOA ASSOCIATED WITH ALGAE. <i>Biological Bulletin</i> , 1949, 96, 32-69.	1.8	23
10	Hydroids from Louisiana and Texas, with Remarks on the Pleistocene Biogeography of the Western Gulf of Mexico. <i>Ecology</i> , 1950, 31, 334-367.	3.2	23
11	An Ecological Survey of the Subtropical Inshore Waters Adjacent to Miami. <i>Ecology</i> , 1950, 31, 119-146.	3.2	31
12	Recent Advances in Oyster Biology (Concluded). <i>Quarterly Review of Biology</i> , 1952, 27, 339-365.	0.1	42
13	Life Between Tide-Marks in North America: II. Northern Florida and the Carolinas. <i>Journal of Ecology</i> , 1952, 40, 1.	4.0	46
14	Changes in the Orientation of Barnacles of Certain Species in Relation to Water Currents. <i>Journal of Animal Ecology</i> , 1953, 22, 331.	2.8	18
15	Chapter 18: Rocky Intertidal Surfaces. <i>Memoir of the Geological Society of America</i> , 1957, , 535-586.	0.5	23
16	The Orientation of Barnacles to Water Currents. <i>Journal of Animal Ecology</i> , 1957, 26, 179.	2.8	49
17	Balanus Fouling of Shrimp. <i>Science</i> , 1957, 126, 1068-1068.	12.6	10
18	Enzyme-Inhibitor Complex in a Tryptophan-Requiring Mutant of <i>Neurospora crassa</i> . <i>Science</i> , 1957, 126, 1068-1069.	12.6	23

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19	THE ZONATION OF PLANTS AND ANIMALS ON ROCKY SEA SHORES. <i>Biological Reviews</i> , 1958, 33, 137-177.	10.4	107
20	Regarding the Southern Limits of <i>Balanus balanoides</i> (L.). <i>Oikos</i> , 1958, 9, 139.	2.7	47
21	Seasonal Distribution and Settling Rates of Estuarine Bryozoa. <i>Ecology</i> , 1959, 40, 116-127.	3.2	39
22	STUDIES ON THE PHYSIOLOGICAL VARIATION BETWEEN TROPICAL AND TEMPERATE ZONE FIDDLER CRABS OF THE GENUS <i>UCA</i> . II. OXYGEN CONSUMPTION OF WHOLE ORGANISMS. <i>Biological Bulletin</i> , 1959, 117, 163-184.	1.8	134
23	Some observations on the distribution of Bryozoans in the fjords of western Norway. <i>Sarsia</i> , 1961, 3, 37-45.	0.5	6
24	STRUCTURE AND ENERGY FLOW OF A MUSSEL POPULATION IN A GEORGIA SALT MARSH <sup>1</sup> . <i>Limnology and Oceanography</i> , 1961, 6, 191-204.	3.1	206
25	An analysis of the idea of "resources" in animal ecology. <i>Journal of Theoretical Biology</i> , 1961, 1, 83-97.	1.7	28
26	Ecology of marine fouling and wood-boring organisms of Western Norway. <i>Sarsia</i> , 1962, 8, 1-88.	0.5	39
27	Limnological investigation methods for the periphyton ("Aufwuchs") Community. <i>Botanical Review</i> , The, 1962, 28, 286-350.	3.9	187
28	On the Vertical Distribution of <i>Elminius modestus</i> Darwin. <i>Journal of Animal Ecology</i> , 1963, 32, 193.	2.8	5
29	The influence of temperature and salinity on ciliary activity of excised gill tissue of molluscs from North Carolina. <i>Comparative Biochemistry and Physiology</i> , 1963, 8, 271-285.	1.1	61
30	Notes on the Seasonal Distribution of the Sponge <i>Hymeniacidon heliophila</i> at Beaufort, North Carolina. <i>Ecology</i> , 1963, 44, 595-597.	3.2	2
32	Light as an ecological factor in the dispersal and settlement of larvae of marine bottom invertebrates. <i>Ophelia</i> , 1964, 1, 167-208.	0.3	291
33	THE BIOLOGY OF <i>ASCIDIA NIGRA</i> (SAVIGNY). III. THE ANNUAL PATTERN OF COLONIZATION. <i>Biological Bulletin</i> , 1965, 129, 128-133.	1.8	7
34	Vertical distribution of marine wood boring animals in Cochin Harbour, south west coast of India. <i>Hydrobiologia</i> , 1966, 27, 248-259.	2.0	10
35	Effect of Habitat on Growth Indices in the Ribbed Mussel, <i>Modiolus (Arcuatula) demissus</i> . <i>Chesapeake Science</i> , 1967, 8, 221.	0.5	25
36	Seasonal Fouling and Oyster Setting on Asbestos Plates in Broad Creek, Talbot County, Maryland, 1963-65. <i>Chesapeake Science</i> , 1967, 8, 228.	0.5	18
37	Epifauna of the Patuxent River Estuary, Maryland, for 1963 and 1964. <i>Chesapeake Science</i> , 1967, 8, 71.	0.5	41

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38	ANTIFOULING PAINTSâ€”THE FOULING PROBLEM. Naval Engineers Journal, 1968, 80, 593-604.	0.1	2
39	Succession of a wharfâ€™s pile fauna at Lyttelton, New Zealand. New Zealand Journal of Marine and Freshwater Research, 1968, 2, 577-590.	2.0	2
40	The biology of the marine sponge <i>Microciona prolifera</i> (Ellis and Solander) II. Temperature-related, annual changes in functional and reproductive elements with a description of larval metamorphosis. Journal of Experimental Marine Biology and Ecology, 1968, 2, 252-277.	1.5	70
41	AIR-GAPING BY THE RIBBED MUSSEL, <i>MODIOLUS DEMISSUS</i> (DILLWYN): EFFECTS AND ADAPTIVE SIGNIFICANCE. Biological Bulletin, 1968, 134, 60-73.	1.8	90
42	Structure of an Intertidal Sandy-Beach Community in North Carolina. Chesapeake Science, 1969, 10, 93.	0.5	44
43	Ecological Studies on the Marine Fouling Organisms occurring along the Coast of Fukui Prefecture. Nippon Suisan Gakkaishi, 1970, 36, 1007-1016.	0.1	2
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45	The Biology of Wood-Boring Teredinid Molluscs. Advances in Marine Biology, 1971, 9, 335-509.	1.4	70
46	Growth of <i>Molgula complanata</i> Alder and Hancock, 1870 Attached to Test Panels in the Cape Cod Canal. Chesapeake Science, 1971, 12, 62.	0.5	0
47	Attachment and metamorphosis of the cheilo-ctenostome bryozoan <i>bugula neritina</i> (LinnÃ©). Journal of Morphology, 1971, 134, 351-382.	1.2	88
48	Biological Relationships of an Intertidal Bryozoan Population. Journal of Natural History, 1972, 6, 503-514.	0.5	66
49	Shallow water hydroids of the Delaware Bay region. Journal of Natural History, 1972, 6, 643-649.	0.5	8
51	Biomass Characteristics of the Ascidian <i>Molgula manhattensis</i> (DeKay). Chesapeake Science, 1973, 14, 67.	0.5	0
52	Ecological observations on the mechanisms of dispersal of barnacle larvae during planktonic life and settling. Journal of Sea Research, 1973, 6, 1-129.	1.0	119
53	Competition For Space Between the Epiphytes of <i>Fucus Serratus</i> L.. Journal of the Marine Biological Association of the United Kingdom, 1973, 53, 247-261.	0.8	129
55	An experimental investigation into effects of Pulp mill effluent on structure of biological communities in Alberni inlet, British Columbia. International Journal of Environmental Studies, 1973, 4, 269-282.	1.6	3
56	THE BIOLOGY OF <i>ASCIDIA NIGRA</i> (SAVIGNY) V. SURVIVAL IN POPULATIONS SETTLED AT DIFFERENT TIMES OF THE YEAR. Biological Bulletin, 1974, 146, 217-237.	1.8	15
57	DDT and the Rugophilic Response of Settling Barnacles <i>Balanus improvisus</i> . Journal of the Fisheries Research Board of Canada, 1974, 31, 1960-1963.	0.9	0

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59	Multiple Stable Points in Natural Communities. <i>American Naturalist</i> , 1974, 108, 859-873.	2.1	654
60	The Amphipod Crustaceans of North Carolina Estuarine Waters. <i>Chesapeake Science</i> , 1975, 16, 223.	0.5	23
61	Proximate Causes of Mortality Determining the Distribution and Abundance of the Barnacle <i>Balanus improvisus</i> Darwin in Chesapeake Bay. <i>Chesapeake Science</i> , 1976, 17, 281.	0.5	15
62	Aspects of the biology and life-history of <i>Nemertesia antennina</i> (L.) (Hydrozoa: Plumulariidae). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1977, 57, 641-657.	0.8	36
63	The Establishment and Development of a Marine Epifaunal Community. <i>Ecological Monographs</i> , 1977, 47, 37-63.	5.4	474
64	Competition on Marine Hard Substrata: The Adaptive Significance of Solitary and Colonial Strategies. <i>American Naturalist</i> , 1977, 111, 743-767.	2.1	743
65	Physiology and Ecology of Marine Bryozoans. <i>Advances in Marine Biology</i> , 1977, 14, 285-443.	1.4	135
66	Development and Stability of the Fouling Community at Beaufort, North Carolina. <i>Ecological Monographs</i> , 1977, 47, 425-446.	5.4	479
67	Reproductive biology of <i>Caprella penantis</i> Leach, 1814 (Amphipoda: Caprellidae) in North Carolina, U.S.A.. <i>Estuarine and Coastal Marine Science</i> , 1978, 7, 473-485.	0.9	31
68	Setting of Estuarine Invertebrates in Delaware Bay, New Jersey, Related to Intertidal-Subtidal Gradients. <i>International Review of Hydrobiology</i> , 1978, 63, 637-661.	0.6	6
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70	Simple Flow Tanks for Research and Teaching. <i>BioScience</i> , 1978, 28, 638-643.	4.9	246
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72	Color factors influencing larval settlement of barnacles, <i>Balanus amphitrite</i> subsp.. <i>Nippon Suisan Gakkaishi</i> , 1980, 46, 133-138.	0.1	12
73	Predator-prey relationships between the mud crab <i>Panopeus herbstii</i> , the blue crab, <i>Callinectes sapidus</i> and the Atlantic ribbed mussel <i>Geukensia (=Modiolus) demissa</i> . <i>Estuarine and Coastal Marine Science</i> , 1980, 11, 445-458.	0.9	97
74	Photoreceptors of Bryozoan Larvae (Cheilostomata, Cellularioidea). <i>Zoologica Scripta</i> , 1980, 9, 129-138.	1.7	38
75	The macrobenthic rocky-bottom fauna of Borgenfjorden, North-Trøndelag, Norway. <i>Sarsia</i> , 1980, 65, 115-136.	0.5	20

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76	Structural aspects of sessile invertebrates as organizing forces in an Estuarine fouling community. <i>Journal of Experimental Marine Biology and Ecology</i> , 1981, 53, 163-180.	1.5	102
77	Population dynamics of the estuarine sponge, <i>Halichondria</i> sp., within a New England eelgrass community. <i>Journal of Experimental Marine Biology and Ecology</i> , 1981, 55, 49-63.	1.5	40
78	A simulation study of growth inhibition and predator resistance in <i>Hydractinia echinata</i> . <i>Ecological Modelling</i> , 1981, 13, 29-47.	2.5	13
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83	Fouling Community Dynamics in Lynnhaven Bay, Virginia. <i>Estuaries and Coasts</i> , 1982, 5, 10.	1.7	26
84	Mechanisms of rapid morphogenetic movements in the metamorphosis of the bryozoan <i>Bugula neritina</i> (cheilostomata, cellularioidea). I. Attachment to the substratum. <i>Journal of Morphology</i> , 1982, 172, 335-348.	1.2	40
85	Factors affecting the spatial distributions of thinly encrusting sponges from temperate waters. <i>Oecologia</i> , 1983, 60, 412-418.	2.0	32
86	The Ecology of Marine Hydroids and Effects of Environmental factors: A Review. <i>Marine Ecology</i> , 1984, 5, 93-118.	1.1	148
87	The temporary adhesion of barnacle cyprids: effects of some differing surface characteristics. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 1984, 64, 429-439.	0.8	93
88	Flow Environments of Aquatic Benthos. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 1984, 15, 303-328.	6.7	400
89	Sessile Macrofauna and Marine ecosystem. <i>Bollettino Di Zoologia</i> , 1986, 53, 329-337.	0.3	12
90	TIDAL HEIGHT AND GAMETOGENESIS: REPRODUCTIVE VARIATION AMONG POPULATIONS OF <i>GELUKENSIA DEMISSA</i> . <i>Biological Bulletin</i> , 1987, 173, 160-168.	1.8	43
91	Settlement as a major determinant of intertidal oyster and barnacle distributions along a horizontal gradient. <i>Journal of Experimental Marine Biology and Ecology</i> , 1988, 122, 1-18.	1.5	55
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94	Behavioural variability in marine larvae. <i>Austral Ecology</i> , 1990, 15, 427-437.	1.5	95

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96	European <i>Obelia</i> (Cnidaria, Hydroida): systematics and identification. Journal of Natural History, 1990, 24, 535-578.	0.5	29
97	<i>Spartina axil</i> zones: preferred settlement sites of barnacles. Journal of Experimental Marine Biology and Ecology, 1991, 151, 71-82.	1.5	16
98	Spatial and temporal patterns of <i>Crassostrea virginica</i> (Gmelin) recruitment: relationship to scale and substratum. Journal of Experimental Marine Biology and Ecology, 1991, 154, 97-121.	1.5	56
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115	Spatial pattern indicates an influence of barnacle and ascidian aggregations on the surrounding benthic assemblage. <i>Journal of Experimental Marine Biology and Ecology</i> , 2004, 309, 155-172.	1.5	16
116	Patches of barnacles and ascidians in soft bottoms: Associated motile fauna in relation to the surrounding assemblage. <i>Journal of Experimental Marine Biology and Ecology</i> , 2005, 327, 210-224.	1.5	16
117	Ecological interactions of marine sponges. <i>Canadian Journal of Zoology</i> , 2006, 84, 146-166.	1.0	267
118	The Effects of Derelict Blue Crab Traps on Marine Organisms in the Lower York River, Virginia. <i>North American Journal of Fisheries Management</i> , 2008, 28, 1194-1200.	1.0	39
119	Post-Settlement Survival and Growth of the Suminoe Oyster, <i>Crassostrea ariakensis</i> , Exposed to Simulated Emersion Regimes. <i>Journal of Shellfish Research</i> , 2008, 27, 609-618.	0.9	12
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121	Shallow moving structures promote marine invader dominance. <i>Biofouling</i> , 2009, 25, 277-287.	2.2	118
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124	Linking Thermal Tolerances and Biogeography: <i>Mytilus edulis</i> (L.) at its Southern Limit on the East Coast of the United States. <i>Biological Bulletin</i> , 2009, 217, 73-85.	1.8	141
125	An Ecological Discussion of the Sponges of Bermuda.. <i>Transactions of the Zoological Society of London</i> , 1950, 27, 155-201.	2.6	16
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128	Aestivation. <i>Progress in Molecular and Subcellular Biology</i> , 2010, , .	1.6	19
129	Potential antifouling strategies for marine finfish aquaculture: the effects of physical and chemical treatments on the settlement and survival of the hydroid <i>Ectopleura larynx</i> . <i>Biofouling</i> , 2011, 27, 1033-1042.	2.2	23
130	Barnacle Invasions: Introduced, Cryptogenic, and Range Expanding Cirripedia of North and South America. , 2011, , 159-213.		46



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135	Recruitment, habitat selection and larval photoresponse of <i>Paraleucilla magna</i> (Porifera, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 58	1.1	20
136	Distribution of hydroids along fronds of the kelp <i>Ecklonia radiata</i> . <i>Hydrobiologia</i> , 2013, 720, 89-99.	2.0	3
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138	A checklist of turtle and whale barnacles (Cirripedia: Thoracica: Coronuloidea). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 143-182.	0.8	36
139	Exploring trophic strategies of exotic caprellids (Crustacea: Amphipoda): Comparison between habitat types and native vs. introduced distribution ranges. <i>Estuarine, Coastal and Shelf Science</i> , 2014, 139, 88-98.	2.1	11
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146	Reproductive physiology, temperature and biogeography: the role of fertilization in determining the distribution of the barnacle <i>Semibalanus balanoides</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 1411-1424.	0.8	11
147	An exotic species alters patterns of marine community development. <i>Ecological Monographs</i> , 2018, 88, 92-108.	5.4	7
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154	Testing ecological theories in the Anthropocene: alteration of succession by an invasive marine species. <i>Ecosphere</i> , 2021, 12, e03471.	2.2	3
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