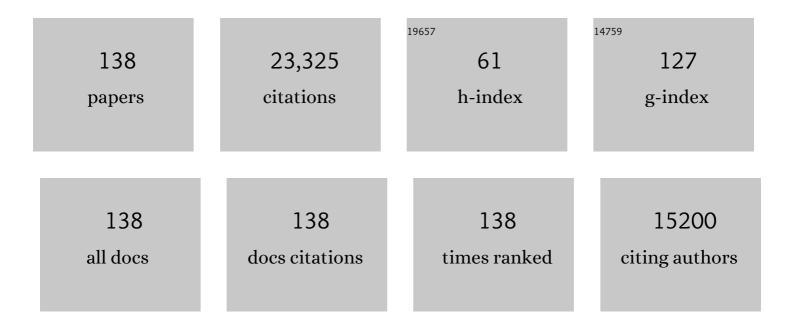
## Robert R Warner

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Underestimating the benefits of marine protected areas for the replenishment of fished populations. Frontiers in Ecology and the Environment, 2019, 17, 407-413.	4.0	53
2	Changes in local free-living parasite populations in response to cleaner manipulation over 12Âyears. Oecologia, 2019, 190, 783-797.	2.0	21
3	Parasites of coral reef fish larvae: its role in the pelagic larval stage. Coral Reefs, 2019, 38, 199-214.	2.2	3
4	Connectivity, Dispersal, and Recruitment: Connecting Benthic Communities and the Coastal Ocean. Oceanography, 2019, 32, 50-59.	1.0	34
5	Empirical Approaches to Measure Connectivity. Oceanography, 2019, 32, 60-61.	1.0	6
6	Parasite infestation increases on coral reefs without cleaner fish. Coral Reefs, 2018, 37, 15-24.	2.2	31
7	Fake spawns and floating particles: a rebuttal of Karkarey et al. "Alternative reproductive tactics and inverse size-assortment in a high-density fish spawning aggregation― BMC Ecology, 2018, 18, 48.	3.0	3
8	Size-related mortality due to gnathiid isopod micropredation correlates with settlement size in coral reef fishes. Coral Reefs, 2017, 36, 549-559.	2.2	21
9	Protection of large predators in a marine reserve alters size-dependent prey mortality. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20161936.	2.6	33
10	Predation risk influences feeding rates but competition structures space use for a common Pacific parrotfish. Oecologia, 2017, 184, 139-149.	2.0	25
11	Human activities change marine ecosystems by altering predation risk. Global Change Biology, 2016, 22, 44-60.	9.5	58
12	Recovery trajectories of kelp forest animals are rapid yet spatially variable across a network of temperate marine protected areas. Scientific Reports, 2015, 5, 14102.	3.3	92
13	Marine defaunation: Animal loss in the global ocean. Science, 2015, 347, 1255641.	12.6	933
14	Phylogenetic Perspectives on the Evolution of Functional Hermaphroditism in Teleost Fishes. Integrative and Comparative Biology, 2013, 53, 736-754.	2.0	67
15	Predicting evolutionary responses to climate change in the sea. Ecology Letters, 2013, 16, 1488-1500.	6.4	340
16	Does fish larval dispersal differ between high and low latitudes?. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20130327.	2.6	60
17	Benthic processes and overlying fish assemblages drive the composition of benthic detritus on a central Pacific coral reef. Marine Ecology - Progress Series, 2013, 482, 181-195.	1.9	17
18	Linking male qualities to multiple display traits: an example in a fish with exclusive male care. Behavioral Ecology and Sociobiology, 2012, 66, 497-504.	1.4	12

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19	Do Behavioral Foraging Responses of Prey to Predators Function Similarly in Restored and Pristine Foodwebs?. PLoS ONE, 2012, 7, e32390.	2.5	12
20	Where a male is hard to find: consequences of male rarity in the surfgrass Phyllospadix torreyiÂ. Marine Ecology - Progress Series, 2012, 449, 121-132.	1.9	9
21	Indirect effects of an ectoparasite reduce successful establishment of a damselfish at settlement. Functional Ecology, 2011, 25, 586-594.	3.6	49
22	Spatial pattern of natal signatures in the otoliths of juvenile kelp rockfish along the Californian coast. Marine Ecology - Progress Series, 2011, 437, 279-290.	1.9	12
23	The relationship between maternal phenotype and offspring quality: Do older mothers really produce the best offspring?. Ecology, 2010, 91, 2862-2873.	3.2	128
24	Otolith elemental signatures reflect residency in coastal water masses. Environmental Biology of Fishes, 2010, 89, 341-356.	1.0	18
25	Field evidence for pervasive indirect effects of fishing on prey foraging behavior. Ecology, 2010, 91, 3563-3571.	3.2	124
26	Detecting larval export from marine reserves. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18266-18271.	7.1	113
27	Fishing Indirectly Structures Macroalgal Assemblages by Altering Herbivore Behavior. American Naturalist, 2010, 176, 785-801.	2.1	72
28	Examining the interaction between multiâ€year landfast sea ice and the Mertz Glacier Tongue, East Antarctica: Another factor in ice sheet stability?. Journal of Geophysical Research, 2010, 115, .	3.3	59
29	Quantifying larval export from South African marine reserves. Marine Ecology - Progress Series, 2009, 394, 65-78.	1.9	43
30	MULTISCALE PHENOMENA IN COASTAL MARINE ECOSYSTEMS. , 2009, , .		0
31	How large is the hand in the puppet? Ecological and evolutionary factors affecting body mass of 15 trematode parasitic castrators in their snail host. Evolutionary Ecology, 2009, 23, 651.	1.2	57
32	Geographical patterns of genetic structure in marine species with contrasting life histories. Journal of Biogeography, 2009, 36, 1881-1890.	3.0	174
33	Biological effects within no-take marine reserves: a global synthesis. Marine Ecology - Progress Series, 2009, 384, 33-46.	1.9	1,111
34	A Shell of Its Former Self: Can <i>Ostrea lurida</i> Carpenter 1864 Larval Shells Reveal Information About a Recruit's Birth Location?. Journal of Shellfish Research, 2009, 28, 23-32.	0.9	14
35	Geographic variation in natal and early larval trace-elemental signatures in the statoliths of the market squid Doryteuthis (formerly Loligo) opalescens. Marine Ecology - Progress Series, 2009, 379, 109-121.	1.9	31
36	Otolith barium profiles verify the timing of settlement in a coral reef fish. Marine Ecology - Progress Series, 2009, 385, 237-244.	1.9	14

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37	Natal signatures of juvenile Coris julis in the Azores: investigating connectivity scenarios in an oceanic archipelago. Marine Ecology - Progress Series, 2009, 387, 51-59.	1.9	14
38	Needed: a dynamic approach to understand sex change. Animal Behaviour, 2008, 75, e11-e14.	1.9	5
39	MARKOV CHAIN MONTE CARLO METHODS FOR ASSIGNING LARVAE TO NATAL SITES USING NATURAL GEOCHEMICAL TAGS. Ecological Applications, 2008, 18, 1901-1913.	3.8	26
40	Postsettlement survival linked to larval life in a marine fish. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 1561-1566.	7.1	117
41	Spatial and temporal variation in the natal otolith chemistry of a Hawaiian reef fish: prospects for measuring population connectivity. Canadian Journal of Fisheries and Aquatic Sciences, 2008, 65, 1181-1192.	1.4	24
42	The stochastic nature of larval connectivity among nearshore marine populations. Proceedings of the United States of America, 2008, 105, 8974-8979.	7.1	334
43	Egg source, temperature and culture seawater affect elemental signatures in Kelletia kelletii larval statoliths. Marine Ecology - Progress Series, 2008, 353, 115-130.	1.9	23
44	Use of otolith natal elemental signatures as natural tags to evaluate connectivity among open-coast fish populations. Marine Ecology - Progress Series, 2008, 356, 259-268.	1.9	40
45	SAFETY IN NUMBERS AND THE SPATIAL SCALING OF DENSITY-DEPENDENT MORTALITY IN A CORAL REEF FISH. Ecology, 2007, 88, 3044-3054.	3.2	43
46	Cleaning behavior is riskier and less profitable than an alternative strategy for a facultative cleaner fish. Coral Reefs, 2007, 26, 87-94.	2.2	35
47	Behavioral and energetic costs of group membership in a coral reef fish. Oecologia, 2007, 154, 423-433.	2.0	47
48	Diversity and flexibility of sex-change strategies in animals. Trends in Ecology and Evolution, 2006, 21, 89-95.	8.7	317
49	A social basis for the development of primary males in a sex-changing fish. Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 2845-2851.	2.6	87
50	CURRENT SHIFTS AND KIN AGGREGATION EXPLAIN GENETIC PATCHINESS IN FISH RECRUITS. Ecology, 2006, 87, 3082-3094.	3.2	191
51	Consistent long-term spatial gradients in replenishment for an island population of a coral reef fish. Marine Ecology - Progress Series, 2006, 306, 247-256.	1.9	27
52	Integrated Coastal Reserve Planning: Making the Land-Sea Connection. Frontiers in Ecology and the Environment, 2005, 3, 429.	4.0	5
53	Natal trace-elemental signatures in the otoliths of an open-coast fish. Limnology and Oceanography, 2005, 50, 1529-1542.	3.1	58
54	Patterns, causes and consequences of regional variation in the ecology and life history of a reef fish. Oecologia, 2005, 145, 394-403.	2.0	79

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55	Integrated coastal reserve planning: making the land–sea connection. Frontiers in Ecology and the Environment, 2005, 3, 429-436.	4.0	90
56	Habitat Size, Recruitment, and Longevity as Factors Limiting Population Size in Stage‣tructured Species. American Naturalist, 2005, 165, 82-94.	2.1	76
57	Elevated levels of trace elements in cores of otoliths and their potential for use as natural tags. Marine Ecology - Progress Series, 2005, 297, 273-281.	1.9	146
58	Habitat Size, Recruitment, and Longevity as Factors Limiting Population Size in Stage-Structured Species. American Naturalist, 2005, 165, 82.	2.1	5
59	Testing a new version of the size-advantage hypothesis for sex change: sperm competition and size-skew effects in the bucktooth parrotfish, Sparisoma radians. Behavioral Ecology, 2004, 15, 129-136.	2.2	53
60	Sex change and relative body size in animals. Nature, 2004, 428, 1-1.	27.8	15
61	Courtship and Spawning Behavior in the California Sheephead, Semicossyphus Pulcher (Pisces:) Tj ETQq1 1 0.784	4314 rgBT 1.0	/Overlock 10
62	CONFOUNDING EFFECTS OF THE EXPORT OF PRODUCTION AND THE DISPLACEMENT OF FISHING EFFORT FROM MARINE RESERVES. , 2004, 14, 1248-1256.		137
63	TRAJECTORIES AND CORRELATES OF COMMUNITY CHANGE IN NO-TAKE MARINE RESERVES. , 2004, 14, 1709-1723.		347
64	Alternative Contexts of Sex Change with Social Control in the Bucktooth Parrotfish, Sparisoma radians. Environmental Biology of Fishes, 2003, 68, 307-319.	1.0	37
65	APPLICATION OF ECOLOGICAL CRITERIA IN SELECTING MARINE RESERVES AND DEVELOPING RESERVE NETWORKS. , 2003, 13, 215-228.		243
66	ECOLOGICAL CRITERIA FOR EVALUATING CANDIDATE SITES FOR MARINE RESERVES. , 2003, 13, 199-214.		344
67	New wave: high-tech tools to help marine reserve research. Frontiers in Ecology and the Environment, 2003, 1, 73-79.	4.0	58
68	Review Paper. Matching marine reserve design to reserve objectives. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, 1871-1878.	2.6	254
69	Global Trajectories of the Long-Term Decline of Coral Reef Ecosystems. Science, 2003, 301, 955-958.	12.6	1,634
70	APPLYING ECOLOGICAL CRITERIA TO MARINE RESERVE DESIGN: A CASE STUDY FROM THE CALIFORNIA CHANNEL ISLANDS. , 2003, 13, 170-184.		258
71	COMPARING MARINE AND TERRESTRIAL ECOSYSTEMS: IMPLICATIONS FOR THE DESIGN OF COASTAL MARINE RESERVES. , 2003, 13, 90-107.		337
72	ECOLOGY: Enhanced: Why Gobies Are Like Hobbits. Science, 2003, 299, 51-52.	12.6	44

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73	A New Version of the Sizeâ€Advantage Hypothesis for Sex Change: Incorporating Sperm Competition and Sizeâ€Fecundity Skew. American Naturalist, 2003, 161, 749-761.	2.1	93
74	Trace elemental fingerprinting of gastropod statoliths to study larval dispersal trajectories. Marine Ecology - Progress Series, 2003, 248, 297-303.	1.9	70
75	12. Synthesis: Environment, Mating Systems, and Life History Allocations in the Bluehead Wrasse. , 2002, , 227-244.		1
76	Marine reserves have rapid and lasting effects. Ecology Letters, 2002, 5, 361-366.	6.4	538
77	Historical Overfishing and the Recent Collapse of Coastal Ecosystems. Science, 2001, 293, 629-637.	12.6	5,242
78	Components of fertilization success in the bluehead wrasse, Thalassoma bifasciatum. Behavioral Ecology, 2001, 12, 237-245.	2.2	49
79	Allocation to Mate Guarding or Increased Sperm Production in a Mediterranean Wrasse. American Naturalist, 2000, 156, 266-275.	2.1	107
80	Relative fitness components measured with competitive PCR. Molecular Ecology, 2000, 9, 1409-1414.	3.9	12
81	Courtship displays and coloration as indicators of safety rather than of male quality : the safety assurance hyposthesis. Behavioral Ecology, 2000, 11, 444-451.	2.2	27
82	Dynamic games and field experiments examining intra- and intersexual conflict: explaining counterintuitive mating behavior in a Mediterranean wrasse, Symphodus ocellatus. Behavioral Ecology, 2000, 11, 56-70.	2.2	70
83	Hypothalamic Arginine Vasotocin mRNA Abundance Variation Across Sexes and with Sex Change in a Coral Reef Fish. Brain, Behavior and Evolution, 2000, 55, 77-84.	1.7	136
84	A trade-off generated by sexual conflict: Mediterranean wrasse males refuse present mates to increase future success. Behavioral Ecology, 1999, 10, 105-111.	2.2	53
85	Reproductive decision-making by female peacock wrasses: flexible versus fixed behavioral rules in variable environments. Behavioral Ecology, 1999, 10, 666-674.	2.2	33
86	Larval retention and recruitment in an island population of a coral-reef fish. Nature, 1999, 402, 799-802.	27.8	664
87	The role of extreme iteroparity and risk avoidance in the evolution of mating systems. Journal of Fish Biology, 1998, 53, 82-93.	1.6	38
88	Primer Notes. Molecular Ecology, 1998, 7, 1613-1621.	3.9	61
89	Sperm Allocation in Coral Reef Fishes. BioScience, 1997, 47, 561-564.	4.9	44
90	MALE AND FEMALE ALTERNATIVE REPRODUCTIVE BEHAVIORS IN FISHES:A New Approach Using Intersexual Dynamics. Annual Review of Ecology, Evolution, and Systematics, 1997, 28, 571-592.	6.7	127

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91	Evolutionary ecology: how to reconcile pelagic dispersal with local adaptation. Coral Reefs, 1997, 16, S115-S120.	2.2	77
92	Female Influences on Male Reproductive Success. , 1997, , 334-350.		2
93	Methodological analysis of fertilization rate in the bluehead wrasse Thalassoma bifasciatum:pair versus group spawns. Marine Ecology - Progress Series, 1997, 161, 61-70.	1.9	22
94	Behavioural sex change in the absence of gonads in a coral reef fish. Proceedings of the Royal Society B: Biological Sciences, 1996, 263, 1683-1688.	2.6	108
95	Variability in Recruitment of Coral Reef Fishes: The Importance of Habitat at Two Spatial Scales. Ecology, 1996, 77, 2488-2504.	3.2	141
96	Social control of sex change in the shelf limpet, Crepidula norrisiarum: size-specific responses to local group composition. Journal of Experimental Marine Biology and Ecology, 1996, 204, 155-167.	1.5	71
97	Large mating aggregations and daily long-distance spawning migrations in the bluehead wrasse,Thalassoma bifasciatum. Environmental Biology of Fishes, 1995, 44, 337-345.	1.0	48
98	Dynamics of female choice for parental care in a fish species where care is facultative. Behavioral Ecology, 1995, 6, 73-81.	2.2	31
99	The Dynamics of Territory Acquisition: A Model of Two Coexisting Strategies. Theoretical Population Biology, 1995, 47, 347-364.	1.1	14
100	Sexual conflict: males with highest mating success convey the lowest fertilization benefits to females. Proceedings of the Royal Society B: Biological Sciences, 1995, 262, 135-139.	2.6	221
101	Variable Pelagic Fertilization Success: Implications for Mate Choice and Spatial Patterns of Mating. Ecology, 1992, 73, 391-401.	3.2	99
102	SEXUAL SELECTION AND MALE CHARACTERISTICS IN THE BLUEHEAD WRASSE, <i>THALASSOMA BIFASCIATUM</i> : MATING SITE ACQUISITION, MATING SITE DEFENSE, AND FEMALE CHOICE. Evolution; International Journal of Organic Evolution, 1992, 46, 1421-1442.	2.3	104
103	Sexual Selection and Male Characteristics in the Bluehead Wrasse, Thalassoma bifasciatum: Mating Site Acquisition, Mating Site Defense, and Female Choice. Evolution; International Journal of Organic Evolution, 1992, 46, 1421.	2.3	79
104	Male parental care and female choice in the bicolor damselfish, Stegastes partitus: bigger is not always better. Animal Behaviour, 1991, 41, 747-756.	1.9	71
105	Energetic Constraints and Size-Based Tactics: The Adaptive Significance of Breeding-Schedule Variation in a Marine Fish (Embiotocidae: Micrometrus minimus). American Naturalist, 1991, 138, 1408-1430.	2.1	69
106	Phenotypic plasticity in life-history traits of femaleThalassoma bifasciatum (Pisces: Labridae): 2. Correlation of fecundity and growth rate in comparative studies. Environmental Biology of Fishes, 1991, 30, 333-344.	1.0	43
107	The Use of Phenotypic Plasticity in Coral Reef Fishes as Tests of Theory in Evolutionary Ecology. , 1991, , 387-398.		45

Social Control of Sex Change in the Bluehead Wrasse, <i>Thalassoma bifasciatum</i> (Pisces:) Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 62

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109	Resource Assessment Versus Tradition in Mating-Site Determination. American Naturalist, 1990, 135, 205-217.	2.1	78
110	Male versus female influences on mating-site determination in a coral reef fish. Animal Behaviour, 1990, 39, 540-548.	1.9	69
111	The effects of mating system on male mate choice in a coral reef fish. Behavioral Ecology and Sociobiology, 1989, 24, 409-415.	1.4	36
112	Reply from R.R. Warner. Trends in Ecology and Evolution, 1989, 4, 272-273.	8.7	4
113	Female choice and the mating cost of peripheral males. Animal Behaviour, 1989, 38, 875-884.	1.9	59
114	Phenotypic Plasticity in Life-History Traits of Female Thalassoma bifasciatum (Pisces: Labridae). 1. Manipulations of Social Structure in Tests for Adaptive Shifts of Life-History Allocations. Evolution; International Journal of Organic Evolution, 1989, 43, 1497.	2.3	7
115	PHENOTYPIC PLASTICITY IN LIFEâ€HISTORY TRAITS OF FEMALE <i>THALASSOMA BIFASCIATUM</i> (PISCES:) Tj E	<b>U</b>	
115	ALLOCATIONS. Evolution; International Journal of Organic Evolution, 1989, 43, 1497-1506.	2.3	25
116	Sex change in fishes: hypotheses, evidence, and objections. Journal of Applied Phycology, 1988, 22, 81-90.	2.8	142
117	Traditionality of mating-site preferences in a coral reef fish. Nature, 1988, 335, 719-721.	27.8	279
118	Sex change and the size-advantage model. Trends in Ecology and Evolution, 1988, 3, 133-136.	8.7	239
119	Female choice of sites versus mates in a coral reef fish, Thalassoma bifasciatum. Animal Behaviour, 1987, 35, 1470-1478.	1.9	116
120	THE COSTS OF CHANGING SEX AND THE ONTOGENY OF MALES UNDER CONTEST COMPETITION FOR MATES. Evolution; International Journal of Organic Evolution, 1985, 39, 915-927.	2.3	76
121	Sex change limited by paternal care: a test using four Mediterranean labrid fishes, genus Symphodus. Marine Biology, 1985, 87, 89-99.	1.5	99
122	Coexistence Mediated by Recruitment Fluctuations: A Field Guide to the Storage Effect. American Naturalist, 1985, 125, 769-787.	2.1	647
123	The Costs of Changing Sex and the Ontogeny of Males Under Contest Competition for Mates. Evolution; International Journal of Organic Evolution, 1985, 39, 915.	2.3	31
124	Deferred Reproduction as a Response to Sexual Selection in a Coral Reef Fish: A Test of the Life Historical Consequences. Evolution; International Journal of Organic Evolution, 1984, 38, 148.	2.3	39
125	DEFERRED REPRODUCTION AS A RESPONSE TO SEXUAL SELECTION IN A CORAL REEF FISH: A TEST OF THE LIFE HISTORICAL CONSEQUENCES. Evolution; International Journal of Organic Evolution, 1984, 38, 148-162.	2.3	105
126	SPERM COMPETITION AND SPERM STORAGE AS DETERMINANTS OF SEXUAL DIMORPHISM IN THE DWARF SURFPERCH, MICROMETRUS MINIMUS. Evolution; International Journal of Organic Evolution, 1982, 36, 44-55.	2.3	56

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127	Sperm Competition and Sperm Storage as Determinants of Sexual Dimorphism in the Dwarf Surfperch, Micrometrus minimus. Evolution; International Journal of Organic Evolution, 1982, 36, 44.	2.3	26
128	Environmental Variability Promotes Coexistence in Lottery Competitive Systems. American Naturalist, 1981, 117, 923-943.	2.1	1,076
129	LOCAL POPULATION SIZE AS A DETERMINANT OF MATING SYSTEM AND SEXUAL COMPOSITION IN TWO TROPICAL MARINE FISHES ( <i>THALASSOMA</i> SPP.). Evolution; International Journal of Organic Evolution, 1980, 34, 508-518.	2.3	185
130	Population Density and the Economics of Territorial Defense in a Coral Reef Fish. Ecology, 1980, 61, 772-780.	3.2	154
131	Local Population Size as a Determinant of Mating System and Sexual Composition in Two Tropical Marine Fishes (Thalassoma Spp.). Evolution; International Journal of Organic Evolution, 1980, 34, 508.	2.3	67
132	Sexual-Asexual Evolutionary Equilibrium?. American Naturalist, 1978, 112, 960-962.	2.1	10
133	Sexual patterns in the labroid fishes of the western Caribbean, I the wrasses (Labridae). Smithsonian Contributions To Zoology, 1978, , 1-27.	1.5	276
134	Sexual patterns in the labroid fishes of the Western Caribbean, II, the parrotfishes (Scaridae). Smithsonian Contributions To Zoology, 1978, , 1-26.	1.5	222
135	Sex ratio, sex change, and natural selection Proceedings of the National Academy of Sciences of the United States of America, 1976, 73, 3656-3660.	7.1	103
136	The Adaptive Significance of Sequential Hermaphroditism in Animals. American Naturalist, 1975, 109, 61-82.	2.1	449
137	Sex Change and Sexual Selection. Science, 1975, 190, 633-638.	12.6	375
138	The Interaction of Retention, Recruitment, and Density-Dependent Mortality in the Spatial Placement of Marine Reserves. Gulf and Caribbean Research, 0, 14, .	0.7	13