

Robert R Warner

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

136
papers

19,139
citations

60
h-index

138
g-index

138
ext. papers

21,001
ext. citations

6.1
avg, IF

6.51
L-index

#	Paper	IF	Citations
136	Parasites of coral reef fish larvae: its role in the pelagic larval stage. <i>Coral Reefs</i> , 2019 , 38, 199-214	4.2	2
135	Underestimating the benefits of marine protected areas for the replenishment of fished populations. <i>Frontiers in Ecology and the Environment</i> , 2019 , 17, 407-413	5.5	29
134	Changes in local free-living parasite populations in response to cleaner manipulation over 12 years. <i>Oecologia</i> , 2019 , 190, 783-797	2.9	15
133	Connectivity, Dispersal, and Recruitment: Connecting Benthic Communities and the Coastal Ocean. <i>Oceanography</i> , 2019 , 32, 50-59	2.3	18
132	Empirical Approaches to Measure Connectivity. <i>Oceanography</i> , 2019 , 32, 60-61	2.3	3
131	Parasite infestation increases on coral reefs without cleaner fish. <i>Coral Reefs</i> , 2018 , 37, 15-24	4.2	23
130	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". <i>BMC Ecology</i> , 2018 , 18, 48	2.7	2
129	Size-related mortality due to gnathiid isopod micropredation correlates with settlement size in coral reef fishes. <i>Coral Reefs</i> , 2017 , 36, 549-559	4.2	20
128	Protection of large predators in a marine reserve alters size-dependent prey mortality. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017 , 284,	4.4	27
127	Predation risk influences feeding rates but competition structures space use for a common Pacific parrotfish. <i>Oecologia</i> , 2017 , 184, 139-149	2.9	19
126	Human activities change marine ecosystems by altering predation risk. <i>Global Change Biology</i> , 2016 , 22, 44-60	11.4	42
125	Recovery trajectories of kelp forest animals are rapid yet spatially variable across a network of temperate marine protected areas. <i>Scientific Reports</i> , 2015 , 5, 14102	4.9	66
124	Marine defaunation: animal loss in the global ocean. <i>Science</i> , 2015 , 347, 1255641	33.3	653
123	Phylogenetic perspectives on the evolution of functional hermaphroditism in teleost fishes. <i>Integrative and Comparative Biology</i> , 2013 , 53, 736-54	2.8	49
122	Predicting evolutionary responses to climate change in the sea. <i>Ecology Letters</i> , 2013 , 16, 1488-500	10	262
121	Does fish larval dispersal differ between high and low latitudes?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013 , 280, 20130327	4.4	51
120	Benthic processes and overlying fish assemblages drive the composition of benthic detritus on a central Pacific coral reef. <i>Marine Ecology - Progress Series</i> , 2013 , 482, 181-195	2.6	14

119	Linking male qualities to multiple display traits: an example in a fish with exclusive male care. <i>Behavioral Ecology and Sociobiology</i> , 2012 , 66, 497-504	2.5	9
118	Do behavioral foraging responses of prey to predators function similarly in restored and pristine foodwebs?. <i>PLoS ONE</i> , 2012 , 7, e32390	3.7	10
117	Where a male is hard to find: consequences of male rarity in the surfgrass <i>Phyllospadix torreyi</i> □ <i>Marine Ecology - Progress Series</i> , 2012 , 449, 121-132	2.6	9
116	Indirect effects of an ectoparasite reduce successful establishment of a damselfish at settlement. <i>Functional Ecology</i> , 2011 , 25, 586-594	5.6	41
115	Spatial pattern of natal signatures in the otoliths of juvenile kelp rockfish along the Californian coast. <i>Marine Ecology - Progress Series</i> , 2011 , 437, 279-290	2.6	10
114	Field evidence for pervasive indirect effects of fishing on prey foraging behavior. <i>Ecology</i> , 2010 , 91, 3563-3571	4.7	106
113	Detecting larval export from marine reserves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 18266-71	11.5	100
112	Fishing indirectly structures macroalgal assemblages by altering herbivore behavior. <i>American Naturalist</i> , 2010 , 176, 785-801	3.7	60
111	Examining the interaction between multi-year landfast sea ice and the Mertz Glacier Tongue, East Antarctica: Another factor in ice sheet stability?. <i>Journal of Geophysical Research</i> , 2010 , 115,		47
110	The relationship between maternal phenotype and offspring quality: do older mothers really produce the best offspring?. <i>Ecology</i> , 2010 , 91, 2862-73	4.6	105
109	Otolith elemental signatures reflect residency in coastal water masses. <i>Environmental Biology of Fishes</i> , 2010 , 89, 341-356	1.6	16
108	Quantifying larval export from South African marine reserves. <i>Marine Ecology - Progress Series</i> , 2009 , 394, 65-78	2.6	40
107	How large is the hand in the puppet? Ecological and evolutionary factors affecting body mass of 15 trematode parasitic castrators in their snail host. <i>Evolutionary Ecology</i> , 2009 , 23, 651	1.8	51
106	Geographical patterns of genetic structure in marine species with contrasting life histories. <i>Journal of Biogeography</i> , 2009 , 36, 1881-1890	4.1	146
105	Biological effects within no-take marine reserves: a global synthesis. <i>Marine Ecology - Progress Series</i> , 2009 , 384, 33-46	2.6	920
104	A Shell of Its Former Self: Can <i>Ostrea lurida</i> Carpenter 1864 Larval Shells Reveal Information About a Recruit's Birth Location?. <i>Journal of Shellfish Research</i> , 2009 , 28, 23-32	1	12
103	Geographic variation in natal and early larval trace-elemental signatures in the statoliths of the market squid <i>Doryteuthis</i> (formerly <i>Loligo</i>) <i>opalescens</i> . <i>Marine Ecology - Progress Series</i> , 2009 , 379, 109-129	2.6	29
102	Otolith barium profiles verify the timing of settlement in a coral reef fish. <i>Marine Ecology - Progress Series</i> , 2009 , 385, 237-244	2.6	12

101	Natal signatures of juvenile <i>Coris julis</i> in the Azores: investigating connectivity scenarios in an oceanic archipelago. <i>Marine Ecology - Progress Series</i> , 2009 , 387, 51-59	2.6	12
100	Needed: a dynamic approach to understand sex change. <i>Animal Behaviour</i> , 2008 , 75, e11-e14	2.8	5
99	Markov chain Monte Carlo methods for assigning larvae to natal sites using natural geochemical tags 2008 , 18, 1901-13		21
98	Postsettlement survival linked to larval life in a marine fish. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 1561-6	11.5	100
97	Spatial and temporal variation in the natal otolith chemistry of a Hawaiian reef fish: prospects for measuring population connectivity. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2008 , 65, 1181-1192	3.4	20
96	The stochastic nature of larval connectivity among nearshore marine populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 8974-9	11.5	273
95	Egg source, temperature and culture seawater affect elemental signatures in <i>Kelletia kelletii</i> larval statoliths. <i>Marine Ecology - Progress Series</i> , 2008 , 353, 115-130	2.6	20
94	Use of otolith natal elemental signatures as natural tags to evaluate connectivity among open-coast fish populations. <i>Marine Ecology - Progress Series</i> , 2008 , 356, 259-268	2.6	34
93	Cleaning behavior is riskier and less profitable than an alternative strategy for a facultative cleaner fish. <i>Coral Reefs</i> , 2007 , 26, 87-94	4.2	28
92	Behavioral and energetic costs of group membership in a coral reef fish. <i>Oecologia</i> , 2007 , 154, 423-33	2.9	41
91	Safety in numbers and the spatial scaling of density-dependent mortality in a coral reef fish. <i>Ecology</i> , 2007 , 88, 3044-54	4.6	38
90	A social basis for the development of primary males in a sex-changing fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006 , 273, 2845-51	4.4	69
89	Current shifts and kin aggregation explain genetic patchiness in fish recruits. <i>Ecology</i> , 2006 , 87, 3082-94	4.6	174
88	Diversity and flexibility of sex-change strategies in animals. <i>Trends in Ecology and Evolution</i> , 2006 , 21, 89-95	10.9	269
87	Consistent long-term spatial gradients in replenishment for an island population of a coral reef fish. <i>Marine Ecology - Progress Series</i> , 2006 , 306, 247-256	2.6	24
86	Habitat size, recruitment, and longevity as factors limiting population size in stage-structured species. <i>American Naturalist</i> , 2005 , 165, 82-94	3.7	64
85	Integrated Coastal Reserve Planning: Making the Land-Sea Connection. <i>Frontiers in Ecology and the Environment</i> , 2005 , 3, 429	5.5	3
84	Natal trace-elemental signatures in the otoliths of an open-coast fish. <i>Limnology and Oceanography</i> , 2005 , 50, 1529-1542	4.8	52

83	Patterns, causes and consequences of regional variation in the ecology and life history of a reef fish. <i>Oecologia</i> , 2005 , 145, 394-403	2.9	67
82	Integrated coastal reserve planning: making the land-sea connection. <i>Frontiers in Ecology and the Environment</i> , 2005 , 3, 429-436	5.5	79
81	Elevated levels of trace elements in cores of otoliths and their potential for use as natural tags. <i>Marine Ecology - Progress Series</i> , 2005 , 297, 273-281	2.6	117
80	Testing a new version of the size-advantage hypothesis for sex change: sperm competition and size-skew effects in the bucktooth parrotfish, <i>Sparisoma radians</i> . <i>Behavioral Ecology</i> , 2004 , 15, 129-136	2.3	45
79	Evolutionary biology: sex change and relative body size in animals. <i>Nature</i> , 2004 , 428, 1 p following 616; discussion 2 p following 616	50.4	9
78	Courtship and Spawning Behavior in the California Sheephead, <i>Semicossyphus Pulcher</i> (Pisces: Labridae). <i>Environmental Biology of Fishes</i> , 2004 , 71, 13-19	1.6	28
77	CONFOUNDING EFFECTS OF THE EXPORT OF PRODUCTION AND THE DISPLACEMENT OF FISHING EFFORT FROM MARINE RESERVES 2004 , 14, 1248-1256		115
76	TRAJECTORIES AND CORRELATES OF COMMUNITY CHANGE IN NO-TAKE MARINE RESERVES 2004 , 14, 1709-1723		296
75	A new version of the size-advantage hypothesis for sex change: incorporating sperm competition and size-fecundity skew. <i>American Naturalist</i> , 2003 , 161, 749-61	3.7	82
74	Alternative Contexts of Sex Change with Social Control in the Bucktooth Parrotfish, <i>Sparisoma radians</i> . <i>Environmental Biology of Fishes</i> , 2003 , 68, 307-319	1.6	33
73	2003 , 13, 215-228		194
72	2003 , 13, 199-214		279
71	New wave: high-tech tools to help marine reserve research. <i>Frontiers in Ecology and the Environment</i> , 2003 , 1, 73-79	5.5	47
70	Matching marine reserve design to reserve objectives. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003 , 270, 1871-8	4.4	197
69	Global trajectories of the long-term decline of coral reef ecosystems. <i>Science</i> , 2003 , 301, 955-8	33.3	1343
68	2003 , 13, 170-184		218
67	2003 , 13, 90-107		284
66	Ecology. Why gobies are like Hobbits. <i>Science</i> , 2003 , 299, 51-2	33.3	40

65	Trace elemental fingerprinting of gastropod statoliths to study larval dispersal trajectories. <i>Marine Ecology - Progress Series</i> , 2003 , 248, 297-303	2.6	55
64	Marine reserves have rapid and lasting effects. <i>Ecology Letters</i> , 2002 , 5, 361-366	10	458
63	12. Synthesis: Environment, Mating Systems, and Life History Allocations in the Bluehead Wrasse 2002 , 227-244		1
62	Components of fertilization success in the bluehead wrasse, <i>Thalassoma bifasciatum</i> . <i>Behavioral Ecology</i> , 2001 , 12, 237-245	2.3	37
61	Historical overfishing and the recent collapse of coastal ecosystems. <i>Science</i> , 2001 , 293, 629-37	33.3	4278
60	Allocation to Mate Guarding or Increased Sperm Production in a Mediterranean Wrasse. <i>American Naturalist</i> , 2000 , 156, 266-275	3.7	94
59	Relative fitness components measured with competitive PCR. <i>Molecular Ecology</i> , 2000 , 9, 1409-14	5.7	11
58	Courtship displays and coloration as indicators of safety rather than of male quality : the safety assurance hypothesis. <i>Behavioral Ecology</i> , 2000 , 11, 444-451	2.3	25
57	Dynamic games and field experiments examining intra- and intersexual conflict: explaining counterintuitive mating behavior in a Mediterranean wrasse, <i>Symphodus ocellatus</i> . <i>Behavioral Ecology</i> , 2000 , 11, 56-70	2.3	57
56	Hypothalamic arginine vasotocin mRNA abundance variation across sexes and with sex change in a coral reef fish. <i>Brain, Behavior and Evolution</i> , 2000 , 55, 77-84	1.5	119
55	A trade-off generated by sexual conflict: Mediterranean wrasse males refuse present mates to increase future success. <i>Behavioral Ecology</i> , 1999 , 10, 105-111	2.3	43
54	Reproductive decision-making by female peacock wrasses: flexible versus fixed behavioral rules in variable environments. <i>Behavioral Ecology</i> , 1999 , 10, 666-674	2.3	27
53	Larval retention and recruitment in an island population of a coral-reef fish. <i>Nature</i> , 1999 , 402, 799-802	50.4	556
52	The role of extreme iteroparity and risk avoidance in the evolution of mating systems. <i>Journal of Fish Biology</i> , 1998 , 53, 82-93	1.9	29
51	Characterization of microsatellite loci in a pelagic spawner: the bluehead wrasse, <i>Thalassoma bifasciatum</i> . <i>Molecular Ecology</i> , 1998 , 7, 1613-4	5.7	58
50	Sperm Allocation in Coral Reef Fishes. <i>BioScience</i> , 1997 , 47, 561-564	5.7	39
49	MALE AND FEMALE ALTERNATIVE REPRODUCTIVE BEHAVIORS IN FISHES:A New Approach Using Intersexual Dynamics. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 1997 , 28, 571-592		103
48	Evolutionary ecology: how to reconcile pelagic dispersal with local adaptation. <i>Coral Reefs</i> , 1997 , 16, S115-S120	4.2	55

47	Methodological analysis of fertilization rate in the bluehead wrasse <i>Thalassoma bifasciatum</i> : pair versus group spawns. <i>Marine Ecology - Progress Series</i> , 1997 , 161, 61-70	2.6	13
46	Female Influences on Male Reproductive Success 1997 , 334-350		2
45	Behavioural sex change in the absence of gonads in a coral reef fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1996 , 263, 1683-8	4.4	84
44	Variability in Recruitment of Coral Reef Fishes: The Importance of Habitat at Two Spatial Scales. <i>Ecology</i> , 1996 , 77, 2488-2504	4.6	88
43	Social control of sex change in the shelf limpet, <i>Crepidula norrisiarum</i> : size-specific responses to local group composition. <i>Journal of Experimental Marine Biology and Ecology</i> , 1996 , 204, 155-167	2.1	64
42	Large mating aggregations and daily long-distance spawning migrations in the bluehead wrasse, <i>Thalassoma bifasciatum</i> . <i>Environmental Biology of Fishes</i> , 1995 , 44, 337-345	1.6	36
41	Dynamics of female choice for parental care in a fish species where care is facultative. <i>Behavioral Ecology</i> , 1995 , 6, 73-81	2.3	27
40	The Dynamics of Territory Acquisition: A Model of Two Coexisting Strategies. <i>Theoretical Population Biology</i> , 1995 , 47, 347-364	1.2	11
39	Sexual conflict: males with highest mating success convey the lowest fertilization benefits to females. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1995 , 262, 135-9	4.4	189
38	Variable Pelagic Fertilization Success: Implications for Mate Choice and Spatial Patterns of Mating. <i>Ecology</i> , 1992 , 73, 391-401	4.6	58
37	SEXUAL SELECTION AND MALE CHARACTERISTICS IN THE BLUEHEAD WRASSE, <i>THALASSOMA BIFASCIATUM</i> : MATING SITE ACQUISITION, MATING SITE DEFENSE, AND FEMALE CHOICE. <i>Evolution; International Journal of Organic Evolution</i> , 1992 , 46, 1421-1442	3.8	89
36	Sexual Selection and Male Characteristics in the Bluehead Wrasse, <i>Thalassoma bifasciatum</i> : Mating Site Acquisition, Mating Site Defense, and Female Choice. <i>Evolution; International Journal of Organic Evolution</i> , 1992 , 46, 1421	3.8	76
35	Phenotypic plasticity in life-history traits of female <i>Thalassoma bifasciatum</i> (Pisces: Labridae): 2. Correlation of fecundity and growth rate in comparative studies. <i>Environmental Biology of Fishes</i> , 1991 , 30, 333-344	1.6	34
34	The Use of Phenotypic Plasticity in Coral Reef Fishes as Tests of Theory in Evolutionary Ecology 1991 , 387-398		28
33	Social Control of Sex Change in the Bluehead Wrasse, <i>Thalassoma bifasciatum</i> (Pisces: Labridae). <i>Biological Bulletin</i> , 1991 , 181, 199-204	1.5	167
32	Male parental care and female choice in the bicolor damselfish, <i>Stegastes partitus</i> : bigger is not always better. <i>Animal Behaviour</i> , 1991 , 41, 747-756	2.8	63
31	Energetic Constraints and Size-Based Tactics: The Adaptive Significance of Breeding-Schedule Variation in a Marine Fish (Embiotocidae: <i>Micrometrus minimus</i>). <i>American Naturalist</i> , 1991 , 138, 1408-1430	2.7	64
30	Resource Assessment Versus Tradition in Mating-Site Determination. <i>American Naturalist</i> , 1990 , 135, 205-217	3.7	73

29	Male versus female influences on mating-site determination in a coral reef fish. <i>Animal Behaviour</i> , 1990 , 39, 540-548	2.8	66
28	The effects of mating system on male mate choice in a coral reef fish. <i>Behavioral Ecology and Sociobiology</i> , 1989 , 24, 409-415	2.5	32
27	Reply from R.R. Warner. <i>Trends in Ecology and Evolution</i> , 1989 , 4, 272-3	10.9	4
26	Female choice and the mating cost of peripheral males. <i>Animal Behaviour</i> , 1989 , 38, 875-884	2.8	45
25	Phenotypic Plasticity in Life-History Traits of Female <i>Thalassoma bifasciatum</i> (Pisces: Labridae). 1. Manipulations of Social Structure in Tests for Adaptive Shifts of Life-History Allocations. <i>Evolution; International Journal of Organic Evolution</i> , 1989 , 43, 1497	3.8	5
24	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. <i>Evolution; International Journal of Organic Evolution</i> , 1989 , 43, 1497-1506	3.8	21
23	Sex change in fishes: hypotheses, evidence, and objections. <i>Journal of Applied Phycology</i> , 1988 , 22, 81-90	3.2	114
22	Traditionality of mating-site preferences in a coral reef fish. <i>Nature</i> , 1988 , 335, 719-721	50.4	244
21	Sex change and the size-advantage model. <i>Trends in Ecology and Evolution</i> , 1988 , 3, 133-6	10.9	203
20	Female choice of sites versus mates in a coral reef fish, <i>Thalassoma bifasciatum</i> . <i>Animal Behaviour</i> , 1987 , 35, 1470-1478	2.8	99
19	THE COSTS OF CHANGING SEX AND THE ONTOGENY OF MALES UNDER CONTEST COMPETITION FOR MATES. <i>Evolution; International Journal of Organic Evolution</i> , 1985 , 39, 915-927	3.8	70
18	Sex change limited by paternal care: a test using four Mediterranean labrid fishes, genus <i>Symphodus</i> . <i>Marine Biology</i> , 1985 , 87, 89-99	2.5	79
17	Coexistence Mediated by Recruitment Fluctuations: A Field Guide to the Storage Effect. <i>American Naturalist</i> , 1985 , 125, 769-787	3.7	567
16	The Costs of Changing Sex and the Ontogeny of Males Under Contest Competition for Mates. <i>Evolution; International Journal of Organic Evolution</i> , 1985 , 39, 915	3.8	25
15	Deferred Reproduction as a Response to Sexual Selection in a Coral Reef Fish: A Test of the Life Historical Consequences. <i>Evolution; International Journal of Organic Evolution</i> , 1984 , 38, 148	3.8	35
14	DEFERRED REPRODUCTION AS A RESPONSE TO SEXUAL SELECTION IN A CORAL REEF FISH: A TEST OF THE LIFE HISTORICAL CONSEQUENCES. <i>Evolution; International Journal of Organic Evolution</i> , 1984 , 38, 148-162	3.8	93
13	SPERM COMPETITION AND SPERM STORAGE AS DETERMINANTS OF SEXUAL DIMORPHISM IN THE DWARF SURFPERCH, <i>MICROMETRUS MINIMUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1982 , 36, 44-55	3.8	47
12	Sperm Competition and Sperm Storage as Determinants of Sexual Dimorphism in the Dwarf Surfperch, <i>Micrometrus minimus</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1982 , 36, 44	3.8	24

11	Environmental Variability Promotes Coexistence in Lottery Competitive Systems. <i>American Naturalist</i> , 1981 , 117, 923-943	3.7	905
10	LOCAL POPULATION SIZE AS A DETERMINANT OF MATING SYSTEM AND SEXUAL COMPOSITION IN TWO TROPICAL MARINE FISHES (THALASSOMA SPP.). <i>Evolution; International Journal of Organic Evolution</i> , 1980 , 34, 508-518	3.8	169
9	Population Density and the Economics of Territorial Defense in a Coral Reef Fish. <i>Ecology</i> , 1980 , 61, 772-780	4.8	118
8	Local Population Size as a Determinant of Mating System and Sexual Composition in Two Tropical Marine Fishes (Thalassoma Spp.). <i>Evolution; International Journal of Organic Evolution</i> , 1980 , 34, 508	3.8	64
7	Sexual patterns in the labroid fishes of the western Caribbean, I the wrasses (Labridae). <i>Smithsonian Contributions To Zoology</i> , 1978 , 1-27		206
6	Sexual patterns in the labroid fishes of the Western Caribbean, II, the parrotfishes (Scaridae). <i>Smithsonian Contributions To Zoology</i> , 1978 , 1-26		169
5	Sexual-Asexual Evolutionary Equilibrium?. <i>American Naturalist</i> , 1978 , 112, 960-962	3.7	7
4	Sex ratio, sex change, and natural selection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1976 , 73, 3656-60	11.5	87
3	The Adaptive Significance of Sequential Hermaphroditism in Animals. <i>American Naturalist</i> , 1975 , 109, 61-82	3.7	359
2	Sex change and sexual selection. <i>Science</i> , 1975 , 190, 633-8	33.3	325
1	The Interaction of Retention, Recruitment, and Density-Dependent Mortality in the Spatial Placement of Marine Reserves. <i>Gulf and Caribbean Research</i> , 14,	1	7