

Darren Johnson

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,448
citations

471371

17
h-index

501076

28
g-index

29
all docs

29
docs citations

29
times ranked

1997
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of microplastics on the feeding rates of larvae of a coastal fish: direct consumption, trophic transfer, and effects on growth and survival. <i>Marine Biology</i> , 2022, 169, 27.	0.7	17
2	Multilevel Selection on Offspring Size and the Maintenance of Variation. <i>American Naturalist</i> , 2021, 197, 448-460.	1.0	2
3	Local adaptation of antipredator behaviors in populations of a temperate reef fish. <i>Oecologia</i> , 2020, 194, 571-584.	0.9	5
4	Geographic variation in demography of black perch (<i>Embiotoca jacksoni</i>): Effects of density, food availability, predation, and fishing. <i>Journal of Experimental Marine Biology and Ecology</i> , 2019, 516, 16-24.	0.7	4
5	Can larvae of a marine fish adapt to ocean acidification? Evaluating the evolutionary potential of California Grunion (<i>Leuresthes tenuis</i>). <i>Evolutionary Applications</i> , 2019, 12, 560-571.	1.5	17
6	Variation in metabolic rate and a test of differential sensitivity to temperature in populations of woolly sculpin (<i>Clinocottus analis</i>). <i>Journal of Experimental Marine Biology and Ecology</i> , 2019, 511, 68-74.	0.7	8
7	Metabolic responses to temperature in a sedentary reef fish, the bluebanded goby (<i>Lythrypnus dalli</i>). <i>Journal of Experimental Marine Biology and Ecology</i> , 2019, 511, 75-84.	0.7	8
8	Integrating larval connectivity with local demography reveals regional dynamics of a marine metapopulation. <i>Ecology</i> , 2018, 99, 1419-1429.	1.5	18
9	Natural spawning of a Hawaiian sea urchin, <i>Tripneustes gratilla</i> . <i>Invertebrate Biology</i> , 2017, 136, 31-36.	0.3	1
10	Genetic diversity affects the strength of population regulation in a marine fish. <i>Ecology</i> , 2016, 97, 627-39.	1.5	15
11	Strong nonlinear selection against fluctuating asymmetry in wild populations of a marine fish. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 2899-2908.	1.1	10
12	Genetic diversity affects the strength of population regulation in a marine fish. <i>Ecology</i> , 2015, 97, 627.	1.5	16
13	Using post-settlement demography to estimate larval survivorship: a coral reef fish example. <i>Oecologia</i> , 2015, 179, 729-739.	0.9	4
14	BOFFFFs: on the importance of conserving old-growth age structure in fishery populations. <i>ICES Journal of Marine Science</i> , 2014, 71, 2171-2185.	1.2	456
15	Phenotypic variation and selective mortality as major drivers of recruitment variability in fishes. <i>Ecology Letters</i> , 2014, 17, 743-755.	3.0	53
16	Spatial and temporal patterns of larval dispersal in a coral reef fish metapopulation: evidence of variable reproductive success. <i>Molecular Ecology</i> , 2014, 23, 3396-3408.	2.0	38
17	Density dependence and population regulation in marine fish: a large-scale, long-term field manipulation. <i>Ecological Monographs</i> , 2012, 82, 467-489.	2.4	67
18	THE MAINTENANCE OF SPERM VARIABILITY: CONTEXT-DEPENDENT SELECTION ON SPERM MORPHOLOGY IN A BROADCAST SPAWNING INVERTEBRATE. <i>Evolution; International Journal of Organic Evolution</i> , 2012, 67, no-no.	1.1	27

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19	Sexual and lifetime selection on body size in a marine fish: the importance of life-history trade-offs. <i>Journal of Evolutionary Biology</i> , 2011, 24, 1653-1663.	0.8	23
20	Functional responses and scaling in predator-prey interactions of marine fishes: contemporary issues and emerging concepts. <i>Ecology Letters</i> , 2011, 14, 1288-1299.	3.0	129
21	Genetic correlations between adults and larvae in a marine fish: potential effects of fishery selection on population replenishment. <i>Evolutionary Applications</i> , 2011, 4, 621-633.	1.5	19
22	QUANTIFYING EVOLUTIONARY POTENTIAL OF MARINE FISH LARVAE: HERITABILITY, SELECTION, AND EVOLUTIONARY CONSTRAINTS. <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, 2614-2628.	1.1	45
23	Self-recruitment and sweepstakes reproduction amid extensive gene flow in a coral-reef fish. <i>Molecular Ecology</i> , 2010, 19, 1042-1057.	2.0	156
24	Ontogenetic and spatial variation in size-selective mortality of a marine fish. <i>Journal of Evolutionary Biology</i> , 2010, 23, 724-737.	0.8	27
25	Combined effects of condition and density on post-settlement survival and growth of a marine fish. <i>Oecologia</i> , 2008, 155, 43-52.	0.9	54
26	HABITAT COMPLEXITY MODIFIES POST-SETTLEMENT MORTALITY AND RECRUITMENT DYNAMICS OF A MARINE FISH. <i>Ecology</i> , 2007, 88, 1716-1725.	1.5	74
27	DENSITY DEPENDENCE IN MARINE FISH POPULATIONS REVEALED AT SMALL AND LARGE SPATIAL SCALES. <i>Ecology</i> , 2006, 87, 319-325.	1.5	35
28	PREDATION, HABITAT COMPLEXITY, AND VARIATION IN DENSITY-DEPENDENT MORTALITY OF TEMPERATE REEF FISHES. <i>Ecology</i> , 2006, 87, 1179-1188.	1.5	110