

David O Conover

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

3,844
citations

394421

19
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

3554
citing authors

#	ARTICLE	IF	CITATIONS
1	Footprints of local adaptation span hundreds of linked genes in the Atlantic silverside genome. <i>Evolution Letters</i> , 2020, 4, 430-443.	3.3	36
2	Contrasting genomic shifts underlie parallel phenotypic evolution in response to fishing. <i>Science</i> , 2019, 365, 487-490.	12.6	123
3	Full mitochondrial genome sequences reveal new insights about post-glacial expansion and regional phylogeographic structure in the Atlantic silverside (<i>Menidia menidia</i>). <i>Marine Biology</i> , 2018, 165, 1.	1.5	16
4	The response of correlated traits following cessation of fishery-induced selection. <i>Evolutionary Applications</i> , 2012, 5, 657-663.	3.1	22
5	Spatial scale and divergent patterns of variation in adapted traits in the ocean. <i>Ecology Letters</i> , 2012, 15, 568-575.	6.4	48
6	Regional differentiation and post-glacial expansion of the Atlantic silverside, <i>Menidia menidia</i> , an annual fish with high dispersal potential. <i>Marine Biology</i> , 2011, 158, 515-530.	1.5	26
7	High connectivity among locally adapted populations of a marine fish (<i>Menidia menidia</i>). <i>Ecology</i> , 2010, 91, 3526-3537.	3.2	41
8	Reversal of evolutionary downsizing caused by selective harvest of large fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 2015-2020.	2.6	145
9	PERSPECTIVE: The role of experiments in understanding fishery-induced evolution. <i>Evolutionary Applications</i> , 2009, 2, 276-290.	3.1	50
10	The Covariance between Genetic and Environmental Influences across Ecological Gradients. <i>Annals of the New York Academy of Sciences</i> , 2009, 1168, 100-129.	3.8	290
11	EVOLUTION OF INTRINSIC GROWTH RATE: METABOLIC COSTS DRIVE TRADE-OFFS BETWEEN GROWTH AND SWIMMING PERFORMANCE IN <i>MENIDIA MENIDIA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1269-1278.	2.3	125
12	Maladaptive changes in multiple traits caused by fishing: impediments to population recovery. <i>Ecology Letters</i> , 2006, 9, 142-148.	6.4	297
13	Evolution of intrinsic growth rate: metabolic costs drive trade-offs between growth and swimming performance in <i>Menidia menidia</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1269-78.	2.3	29
14	Darwinian fishery science: lessons from the Atlantic silverside (<i>Menidia menidia</i>). <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2005, 62, 730-737.	1.4	103
15	Sustaining Fisheries Yields Over Evolutionary Time Scales. <i>Science</i> , 2002, 297, 94-96.	12.6	765
16	Latitudinal differences in somatic energy storage: adaptive responses to seasonality in an estuarine fish (<i>Atherinidae: Menidia menidia</i>). <i>Oecologia</i> , 1997, 109, 516-529.	2.0	186
17	Phenotypic similarity and the evolutionary significance of countergradient variation. <i>Trends in Ecology and Evolution</i> , 1995, 10, 248-252.	8.7	797
18	Countergradient variation in growth rate: compensation for length of the growing season among Atlantic silversides from different latitudes. <i>Oecologia</i> , 1990, 83, 316-324.	2.0	542

#	ARTICLE	IF	CITATIONS
19	Evolution of a Balanced Sex Ratio by Frequency-Dependent Selection in a Fish. <i>Science</i> , 1990, 250, 1556-1558.	12.6	128
20	Field and laboratory observations of spawning periodicity and behavior of a northern population of the Atlantic silverside, <i>Menidia menidia</i> (Pisces: Atherinidae). <i>Environmental Biology of Fishes</i> , 1984, 11, 161-171.	1.0	75