

Holly K Kindsvater

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1235425/publications.pdf>

Version: 2024-02-01

29
papers

1,125
citations

516215

16
h-index

525886

27
g-index

34
all docs

34
docs citations

34
times ranked

1531
citing authors

#	ARTICLE	IF	CITATIONS
1	Half a century of global decline in oceanic sharks and rays. <i>Nature</i> , 2021, 589, 567-571.	13.7	358
2	Recent declines in salmon body size impact ecosystems and fisheries. <i>Nature Communications</i> , 2020, 11, 4155.	5.8	95
3	Overcoming the Data Crisis in Biodiversity Conservation. <i>Trends in Ecology and Evolution</i> , 2018, 33, 676-688.	4.2	85
4	Ten principles from evolutionary ecology essential for effective marine conservation. <i>Ecology and Evolution</i> , 2016, 6, 2125-2138.	0.8	83
5	Maximum intrinsic rate of population increase in sharks, rays, and chimaeras: the importance of survival to maturity. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2016, 73, 1159-1163.	0.7	75
6	EVOLUTIONARY ANALYSIS OF LIFE SPAN, COMPETITION, AND ADAPTIVE RADIATION, MOTIVATED BY THE PACIFIC ROCKFISHES (SEBASTES). <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 1208-1224.	1.1	49
7	Growth, productivity and relative extinction risk of a data-sparse devil ray. <i>Scientific Reports</i> , 2016, 6, 33745.	1.6	46
8	Maternal Size and Age Shape Offspring Size in a Live-Bearing Fish, <i>Xiphophorus birchmanni</i> . <i>PLoS ONE</i> , 2012, 7, e48473.	1.1	28
9	Estimating IUCN Red List population reduction: JARAâ€”A decisionâ€”support tool applied to pelagic sharks. <i>Conservation Letters</i> , 2020, 13, e12688.	2.8	28
10	The Evolution of Offspring Size across Life-History Stages. <i>American Naturalist</i> , 2014, 184, 543-555.	1.0	27
11	Selectivity matters: Rules of thumb for management of plateâ€”sized, sexâ€”changing fish in the live reef food fish trade. <i>Fish and Fisheries</i> , 2017, 18, 821-836.	2.7	27
12	Relationships between Pacific salmon and aquatic and terrestrial ecosystems: implications for ecosystemâ€”based management. <i>Ecology</i> , 2020, 101, e03060.	1.5	27
13	Survival costs of reproduction predict age-dependent variation in maternal investment. <i>Journal of Evolutionary Biology</i> , 2011, 24, 2230-2240.	0.8	26
14	Females allocate differentially to offspring size and number in response to male effects on female and offspring fitness. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20131981.	1.2	24
15	Global reconstruction of lifeâ€”history strategies: A case study using tunas. <i>Journal of Applied Ecology</i> , 2019, 56, 855-865.	1.9	20
16	Costs of reproduction can explain the correlated evolution of semelparity and egg size: theory and a test with salmon. <i>Ecology Letters</i> , 2016, 19, 687-696.	3.0	19
17	Sneaker Males Affect Fighter Male Body Size and Sexual Size Dimorphism in Salmon. <i>American Naturalist</i> , 2016, 188, 264-271.	1.0	17
18	Predicting Eco-evolutionary Impacts of Fishing on Body Size and Trophic Role of Atlantic Cod. <i>Copeia</i> , 2017, 105, 475-482.	1.4	16

#	ARTICLE	IF	CITATIONS
19	Does a complex life cycle affect adaptation to environmental change? Genome-informed insights for characterizing selection across complex life cycle. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20212122.	1.2	14
20	Male diet, female experience, and female size influence maternal investment in swordtails. <i>Behavioral Ecology</i> , 2013, 24, 691-697.	1.0	13
21	Multiple Mating and Reproductive Skew in Parental and Introgressed Females of the Live-Bearing Fish <i>Xiphophorus birchmanni</i> . <i>Journal of Heredity</i> , 2015, 106, 57-66.	1.0	10
22	The Future Species of Anthropocene Seas. , 2017, , 39-64.		8
23	Intentional multiple mating by females in a species where sneak fertilization circumvents female choice for parental males. <i>Journal of Fish Biology</i> , 2018, 93, 324-333.	0.7	8
24	The consequences of size-selective fishing mortality for larval production and sustainable yield in species with obligate male care. <i>Fish and Fisheries</i> , 2020, 21, 1135-1149.	2.7	6
25	Early Development Drives Variation in Amphibian Vulnerability to Global Change. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	1.1	5
26	Recovering the potential of coral reefs. <i>Nature</i> , 2015, 520, 304-305.	13.7	4
27	Multispecies colour polymorphisms associated with contrasting microhabitats in two Mediterranean wrasse radiations. <i>Journal of Evolutionary Biology</i> , 2022, 35, 633-647.	0.8	3
28	Demographic Consequences of Small-Scale Fisheries for Two Sex-Changing Groupers of the Tropical Eastern Pacific. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	1.1	1
29	Short-term dynamics of nest occupancy in an allopaternal species, the tessellated darter <i>Etheostoma olmstedii</i> . <i>Journal of Fish Biology</i> , 2013, 82, 1398-1402.	0.7	0