

Jeffrey S Mckinnon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9358416/publications.pdf>

Version: 2024-02-01

26
papers

2,342
citations

567281

15
h-index

552781

26
g-index

26
all docs

26
docs citations

26
times ranked

2433
citing authors

#	ARTICLE	IF	CITATIONS
1	Speciation in nature: the threespine stickleback model systems. <i>Trends in Ecology and Evolution</i> , 2002, 17, 480-488.	8.7	491
2	Linking color polymorphism maintenance and speciation. <i>Trends in Ecology and Evolution</i> , 2007, 22, 71-79.	8.7	483
3	Evidence for ecology's role in speciation. <i>Nature</i> , 2004, 429, 294-298.	27.8	389
4	Parallel Evolution and Inheritance of Quantitative Traits. <i>American Naturalist</i> , 2004, 163, 809-822.	2.1	270
5	Colour polymorphism and correlated characters: genetic mechanisms and evolution. <i>Molecular Ecology</i> , 2010, 19, 5101-5125.	3.9	264
6	MICROHABITAT VARIATION AND SEXUAL SELECTION CAN MAINTAIN MALE COLOR POLYMORPHISMS. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 2504-2515.	2.3	73
7	Video mate preferences of female three-spined sticklebacks from populations with divergent male coloration. <i>Animal Behaviour</i> , 1995, 50, 1645-1655.	1.9	72
8	Environment-contingent sexual selection in a colour polymorphic fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 1785-1791.	2.6	64
9	Genetic Architecture of Conspicuous Red Ornaments in Female Threespine Stickleback. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 579-588.	1.8	30
10	Male aggression and colour in divergent populations of the threespine stickleback: experiments with animations. <i>Canadian Journal of Zoology</i> , 1996, 74, 1727-1733.	1.0	27
11	Reflectance Spectra From Free-swimming Sticklebacks (<i>Gasterosteus</i>): Social Context and Eye-Jaw Contrast. <i>Behaviour</i> , 2003, 140, 1003-1019.	0.8	26
12	A Comparative Description of Mating Behaviour in the Endemic <i>Telmatherinid</i> Fishes of Sulawesi's Malili Lakes. <i>Environmental Biology of Fishes</i> , 2006, 75, 471-482.	1.0	20
13	The Evolutionary Biology of the Threespine Stickleback. <i>Copeia</i> , 1996, 1996, 502.	1.3	19
14	Female and male visually based mate preferences are consistent with reproductive isolation between populations of the Lake Malawi endemic <i>Labeotropheus fuelleborni</i> . <i>Environmental Epigenetics</i> , 2010, 56, 65-72.	1.8	18
15	Sexual selection on color and behavior within and between cichlid populations: Implications for speciation. <i>Environmental Epigenetics</i> , 2012, 58, 475-483.	1.8	18
16	Species choked and blended. <i>Nature</i> , 2012, 482, 313-314.	27.8	17
17	Conspicuous Female Ornamentation and Tests of Male Mate Preference in Threespine Sticklebacks (<i>Gasterosteus aculeatus</i>). <i>PLoS ONE</i> , 2015, 10, e0120723.	2.5	14
18	FEMALE RED THROAT COLORATION IN TWO POPULATIONS OF THREESPINE STICKLEBACK. <i>Behaviour</i> , 2000, 137, 947-963.	0.8	13

#	ARTICLE	IF	CITATIONS
19	Intrasexual competition and throat color evolution in female three-spined sticklebacks. Behavioral Ecology, 2015, 26, 1030-1038.	2.2	9
20	Male Choice in the Stream-Anadromous Stickleback Complex. PLoS ONE, 2012, 7, e37951.	2.5	6
21	Variation in female aggression in 2 three-spined stickleback populations with female throat and spine coloration. Environmental Epigenetics, 2018, 64, 345-350.	1.8	6
22	Phylogenetic Analysis: How Old are the Parts of Your Body?. Evolution: Education and Outreach, 2009, 2, 405-414.	0.8	4
23	Aquatic hotspots: speciation in ancient lakes III. Trends in Ecology and Evolution, 2002, 17, 542-543.	8.7	3
24	Novelty makes the heart grow fonder. Nature, 2013, 503, 44-45.	27.8	2
25	Evolution and assessment of colour patterns in stream-resident and anadromous male threespine stickleback <i>Gasterosteus aculeatus</i> from three regions. Journal of Fish Biology, 2019, 94, 520-525.	1.6	2
26	Gene expression in male and female stickleback from populations with convergent and divergent throat coloration. Ecology and Evolution, 2022, 12, e8860.	1.9	2