

Martin Plath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6141318/publications.pdf>

Version: 2024-02-01

125
papers

4,480
citations

101543

36
h-index

144013

57
g-index

126
all docs

126
docs citations

126
times ranked

3345
citing authors

#	ARTICLE	IF	CITATIONS
1	Invasive fish retain plasticity of naturally selected, but diverge in sexually selected traits. <i>Science of the Total Environment</i> , 2022, 811, 152386.	8.0	2
2	Human health risk assessment for (re)emerging protozoan parasites in surface water used for public supply and recreational activities. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 407.	2.7	1
3	Phenotypic differentiation in a heterogeneous environment: morphological and life-history responses to ecological gradients in a livebearing fish. <i>Journal of Zoology</i> , 2020, 310, 10-23.	1.7	12
4	Using native and invasive livebearing fishes (Poeciliidae, Teleostei) for the integrated biological assessment of pollution in urban streams. <i>Science of the Total Environment</i> , 2020, 698, 134336.	8.0	16
5	Sulphide-toxic habitats are not refuges from parasite infections in an extremophile fish. <i>Acta Oecologica</i> , 2020, 106, 103602.	1.1	0
6	Water pollution affects fish community structure and alters evolutionary trajectories of invasive guppies (<i>Poecilia reticulata</i>). <i>Science of the Total Environment</i> , 2020, 730, 138912.	8.0	21
7	A century later: Adaptive plasticity and rapid evolution contribute to geographic variation in invasive mosquitofish. <i>Science of the Total Environment</i> , 2020, 726, 137908.	8.0	26
8	Reintroduction of freshwater macroinvertebrates: challenges and opportunities. <i>Biological Reviews</i> , 2019, 94, 368-387.	10.4	43
9	Small-scale phenotypic differentiation along complex stream gradients in a non-native amphipod. <i>Frontiers in Zoology</i> , 2019, 16, 29.	2.0	17
10	Elevated temperatures translate into reduced dispersal abilities in a natural population of an aquatic insect. <i>Journal of Animal Ecology</i> , 2019, 88, 1498-1509.	2.8	25
11	Geographical and temporal variation of multiple paternity in invasive mosquitofish (<i>Gambusia</i>) Tj ETQq1 1 0.784314 rgBT /Oyerlock 10	3.9	14
12	Correlated divergence of female and male genitalia in replicated lineages with ongoing ecological speciation. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 1200-1212.	2.3	4
13	Predator-induced changes of male and female mating preferences: innate and learned components. <i>Environmental Epigenetics</i> , 2019, 65, 305-316.	1.8	8
14	Enigmatic ear stones: what we know about the functional role and evolution of fish otoliths. <i>Biological Reviews</i> , 2019, 94, 457-482.	10.4	123
15	Extreme environments and the origins of biodiversity: Adaptation and speciation in sulphide spring fishes. <i>Molecular Ecology</i> , 2018, 27, 843-859.	3.9	56
16	circFGFR4 Promotes Differentiation of Myoblasts via Binding miR-107 to Relieve Its Inhibition of Wnt3a. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 11, 272-283.	5.1	142
17	CircFUT10 reduces proliferation and facilitates differentiation of myoblasts by sponging miR-133a. <i>Journal of Cellular Physiology</i> , 2018, 233, 4643-4651.	4.1	137
18	Female Choice Undermines the Emergence of Strong Sexual Isolation between Locally Adapted Populations of Atlantic Mollies (<i>Poecilia mexicana</i>). <i>Genes</i> , 2018, 9, 232.	2.4	1

#	ARTICLE	IF	CITATIONS
19	Personality differentially affects individual mate choice decisions in female and male Western mosquitofish (<i>Gambusia affinis</i>). <i>PLoS ONE</i> , 2018, 13, e0197197.	2.5	23
20	Intrasexual competition enhances reproductive isolation between locally adapted populations. <i>Environmental Epigenetics</i> , 2018, 64, 125-133.	1.8	7
21	Natural and sexual selection drive multivariate phenotypic divergence along climatic gradients in an invasive fish. <i>Scientific Reports</i> , 2018, 8, 11164.	3.3	17
22	Thermal regime drives a latitudinal gradient in morphology and life history in a livebearing fish. <i>Biological Journal of the Linnean Society</i> , 2018, 125, 126-141.	1.6	21
23	Consistent individual differences in associative learning speed are not linked to boldness in female Atlantic mollies. <i>Animal Cognition</i> , 2018, 21, 661-670.	1.8	11
24	Evolution in caves: selection from darkness causes spinal deformities in teleost fishes. <i>Biology Letters</i> , 2018, 14, 20180197.	2.3	11
25	Ecology and evolution along environmental gradients. <i>Environmental Epigenetics</i> , 2018, 64, 193-196.	1.8	21
26	Linc-smad7 promotes myoblast differentiation and muscle regeneration via sponging miR-125b. <i>Epigenetics</i> , 2018, 13, 591-604.	2.7	41
27	Characterizing a novel predator-prey relationship between native <i>Diplonychus esakii</i> (Heteroptera: Tj ETQq1 1 0.784314 rgBT /Ov... <i>Aquatic Research</i> , 2017, 9, 141-151.	1.5	8
28	Circular RNA profiling reveals an abundant circLMO7 that regulates myoblasts differentiation and survival by sponging miR-378a-3p. <i>Cell Death and Disease</i> , 2017, 8, e3153-e3153.	6.3	190
29	Developmental transcriptome profiling of bovine muscle tissue reveals an abundant GosB that regulates myoblast proliferation and apoptosis. <i>Oncotarget</i> , 2017, 8, 32083-32100.	1.8	25
30	Whole-genome sequencing reveals mutational landscape underlying phenotypic differences between two widespread Chinese cattle breeds. <i>PLoS ONE</i> , 2017, 12, e0183921.	2.5	33
31	Molecular and morphometric evidence for the widespread introduction of Western mosquitofish <i>Gambusia affinis</i> (Baird and Girard, 1853) into freshwaters of mainland China. <i>BiolInvasions Records</i> , 2017, 6, 281-289.	1.1	11
32	miR-30-5p Regulates Muscle Differentiation and Alternative Splicing of Muscle-Related Genes by Targeting MBNL. <i>International Journal of Molecular Sciences</i> , 2016, 17, 182.	4.1	61
33	Does personality affect premating isolation between locally-adapted populations?. <i>BMC Evolutionary Biology</i> , 2016, 16, 138.	3.2	22
34	Toxic hydrogen sulphide shapes brain anatomy: a comparative study of sulphide-adapted ecotypes in the <i>Poecilia mexicana</i> complex. <i>Journal of Zoology</i> , 2016, 300, 163-176.	1.7	13
35	Extremophile Poeciliidae: multivariate insights into the complexity of speciation along replicated ecological gradients. <i>BMC Evolutionary Biology</i> , 2016, 16, 136.	3.2	33
36	Shared and unique patterns of phenotypic diversification along a stream gradient in two congeneric species. <i>Scientific Reports</i> , 2016, 6, 38971.	3.3	23

#	ARTICLE	IF	CITATIONS
37	Long non-coding RNA ADNCR suppresses adipogenic differentiation by targeting miR-204. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 871-882.	1.9	148
38	Biotic interchange between the Indian subcontinent and mainland Asia through time. <i>Nature Communications</i> , 2016, 7, 12132.	12.8	110
39	Sex-specific local life-history adaptation in surface- and cave-dwelling Atlantic mollies (<i>Poecilia</i>). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 1</i>	3.3	22
40	Pronounced species turnover, but no functional equivalence in leaf consumption of invasive amphipods in the river Rhine. <i>Biological Invasions</i> , 2016, 18, 763-774.	2.4	21
41	Predator experience homogenizes consistent individual differences in predator avoidance. <i>Journal of Ethology</i> , 2016, 34, 155-165.	0.8	11
42	Adaptive growth reduction in response to fish kairomones allows mosquito larvae (<i>Culex pipiens</i>) to reduce predation risk. <i>Aquatic Sciences</i> , 2016, 78, 303-314.	1.5	14
43	Unique evolutionary trajectories in repeated adaptation to hydrogen sulphide-toxic habitats of a neotropical fish (<i>Poecilia mexicana</i>). <i>Molecular Ecology</i> , 2015, 24, 5446-5459.	3.9	49
44	Global transcriptional profiling of longissimus thoracis muscle tissue in fetal and juvenile domestic goat using RNA sequencing. <i>Animal Genetics</i> , 2015, 46, 655-665.	1.7	14
45	Extremophile Fishes: An Introduction. , 2015, , 1-7.		5
46	Personality affects mate choice: bolder males show stronger audience effects under high competition. <i>Behavioral Ecology</i> , 2015, 26, 1314-1325.	2.2	37
47	Impact of Parental <i>Bos taurus</i> and <i>Bos indicus</i> Origins on Copy Number Variation in Traditional Chinese Cattle Breeds. <i>Genome Biology and Evolution</i> , 2015, 7, 2352-2361.	2.5	25
48	Extremophile Fishes: An Integrative Synthesis. , 2015, , 279-296.		6
49	Hydrogen Sulfide-Toxic Habitats. , 2015, , 137-159.		23
50	Colonisation of toxic environments drives predictable life-history evolution in livebearing fishes (<i>Poeciliidae</i>). <i>Ecology Letters</i> , 2014, 17, 65-71.	6.4	61
51	Selection from parasites favours immunogenetic diversity but not divergence among locally adapted host populations. <i>Journal of Evolutionary Biology</i> , 2014, 27, 960-974.	1.7	32
52	Social network analysis resolves temporal dynamics of male dominance relationships. <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 935-945.	1.4	29
53	Prey preferences in captivity of the freshwater crab <i>Potamonautes lirrangensis</i> from Lake Malawi with special emphasis on molluscivory. <i>Hydrobiologia</i> , 2014, 739, 145-153.	2.0	6
54	Are accessory hearing structures linked to inner ear morphology? Insights from 3D orientation patterns of ciliary bundles in three cichlid species. <i>Frontiers in Zoology</i> , 2014, 11, 25.	2.0	29

#	ARTICLE	IF	CITATIONS
55	Parallel evolution of cox genes in H2S-tolerant fish as key adaptation to a toxic environment. <i>Nature Communications</i> , 2014, 5, 3873.	12.8	75
56	Microhabitat use, population densities, and size distributions of sulfur cave-dwelling <i>Poecilia mexicana</i> . <i>PeerJ</i> , 2014, 2, e490.	2.0	12
57	Females prefer males with superior fighting abilities but avoid sexually harassing winners when eavesdropping on male fights. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 675-683.	1.4	30
58	GENETIC DIFFERENTIATION AND SELECTION AGAINST MIGRANTS IN EVOLUTIONARILY REPLICATED EXTREME ENVIRONMENTS. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 2647-2661.	2.3	58
59	Predator Avoidance in Extremophile Fish. <i>Life</i> , 2013, 3, 161-180.	2.4	11
60	Gradient Evolution of Body Colouration in Surface- and Cave-Dwelling <i>Poecilia mexicana</i> and the Role of Phenotype-Assortative Female Mate Choice. <i>BioMed Research International</i> , 2013, 2013, 1-15.	1.9	16
61	The Rediscovery of a Long Described Species Reveals Additional Complexity in Speciation Patterns of Poeciliid Fishes in Sulfide Springs. <i>PLoS ONE</i> , 2013, 8, e71069.	2.5	47
62	Multiple paternity in different populations of the sailfin molly, <i>Poecilia latipinna</i> . <i>Animal Biology</i> , 2012, 62, 245-262.	1.0	10
63	Divergent Evolution of Male Aggressive Behaviour: Another Reproductive Isolation Barrier in Extremophile Poeciliid Fishes?. <i>International Journal of Evolutionary Biology</i> , 2012, 2012, 1-14.	1.0	28
64	Genomic resources for a model in adaptation and speciation research: characterization of the <i>Poecilia mexicana</i> transcriptome. <i>BMC Genomics</i> , 2012, 13, 652.	2.8	25
65	Shared and Unique Patterns of Embryo Development in Extremophile Poeciliids. <i>PLoS ONE</i> , 2011, 6, e27377.	2.5	42
66	Inner Ear Morphology in the Atlantic Molly <i>Poecilia mexicana</i> —First Detailed Microanatomical Study of the Inner Ear of a Cyprinodontiform Species. <i>PLoS ONE</i> , 2011, 6, e27734.	2.5	25
67	Toxic hydrogen sulphide and dark caves: pronounced male life-history divergence among locally adapted <i>Poecilia mexicana</i> (Poeciliidae). <i>Journal of Evolutionary Biology</i> , 2011, 24, 596-606.	1.7	36
68	EVOLUTION IN EXTREME ENVIRONMENTS: REPLICATED PHENOTYPIC DIFFERENTIATION IN LIVEBEARING FISH INHABITING SULFIDIC SPRINGS. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 2213-2228.	2.3	123
69	Effects of extreme habitat conditions on otolith morphology—a case study on extremophile livebearing fishes (<i>Poecilia mexicana</i> , <i>P. sulphuraria</i>). <i>Zoology</i> , 2011, 114, 321-334.	1.2	15
70	Feeding efficiency and food competition in coexisting sexual and asexual livebearing fishes of the genus <i>Poecilia</i> . <i>Environmental Biology of Fishes</i> , 2011, 90, 197-205.	1.0	16
71	Examination of boldness traits in sexual and asexual mollies (<i>Poecilia latipinna</i> , <i>P. formosa</i>). <i>Acta Ethologica</i> , 2011, 14, 77-83.	0.9	12
72	Sperm competition risk affects male mate choice copying. <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 1699-1707.	1.4	34

#	ARTICLE	IF	CITATIONS
73	A phylogeographic framework for the conservation of Saharan and Arabian Dorcas gazelles (<i>Artiodactyla: Bovidae</i>). <i>Organisms Diversity and Evolution</i> , 2011, 11, 317-329.	1.6	29
74	Predator-induced changes of female mating preferences: innate and experiential effects. <i>BMC Evolutionary Biology</i> , 2011, 11, 190.	3.2	39
75	Sex and the public. <i>Communicative and Integrative Biology</i> , 2011, 4, 276-280.	1.4	23
76	Speciation in caves: experimental evidence that permanent darkness promotes reproductive isolation. <i>Biology Letters</i> , 2011, 7, 909-912.	2.3	29
77	Sexual and natural selection on morphological traits in a marine amphipod, <i>Pontogammarus maoticus</i> (Sowinsky, 1894). <i>Marine Biology Research</i> , 2011, 7, 135-146.	0.7	10
78	Convergent life-history shifts: toxic environments result in big babies in two clades of poeciliids. <i>Die Naturwissenschaften</i> , 2010, 97, 133-141.	1.6	48
79	Matrotrophy in the cave molly: an unexpected provisioning strategy in an extreme environment. <i>Evolutionary Ecology</i> , 2010, 24, 789-801.	1.2	30
80	Locally adapted fish populations maintain small-scale genetic differentiation despite perturbation by a catastrophic flood event. <i>BMC Evolutionary Biology</i> , 2010, 10, 256.	3.2	48
81	Female philopatry and male dispersal in a cryptic, bush-dwelling antelope: a combined molecular and behavioural approach. <i>Journal of Zoology</i> , 2010, 280, 213-220.	1.7	8
82	Hunting differentially affects mixed-sex and bachelor herds in a gregarious ungulate, the impala (<i>Aepyceros melampus</i> : Bovidae). <i>African Journal of Ecology</i> , 2010, 48, 255-264.	0.9	13
83	Toxic hydrogen sulfide and dark caves: life-history adaptations in a livebearing fish (<i>Poecilia mexicana</i>). <i>Trends in Ecology and Evolution</i> , 2010, 25, 107-114.	3.2	76
84	Otolith morphology and hearing abilities in cave- and surface-dwelling ecotypes of the Atlantic molly, <i>Poecilia mexicana</i> (Teleostei: Poeciliidae). <i>Hearing Research</i> , 2010, 267, 137-148.	2.0	37
85	Predation by Three Species of Spiders on a cave Fish in a Mexican Sulphur Cave. <i>Arachnology</i> , 2010, 15, 55-58.	0.4	17
86	Do ecotypes of bushbuck differ in grouping patterns?. <i>Acta Ethologica</i> , 2009, 12, 71-78.	0.9	10
87	Phototactic response and light sensitivity in an epigeal and a hypogean population of a barb (<i>Garra</i>). <i>Trends in Ecology and Evolution</i> , 2009, 24, 101-102.	1.5	10
88	Offspring number in a livebearing fish (<i>Poecilia mexicana</i> , Poeciliidae): reduced fecundity and reduced plasticity in a population of cave mollies. <i>Environmental Biology of Fishes</i> , 2009, 84, 89-94.	1.0	31
89	A test for conspecific cueing in two sympatric species of pupfish (<i>Cyprinodon beltrani</i> , <i>C. simus</i>). <i>Environmental Biology of Fishes</i> , 2009, 85, 41-48.	1.0	0
90	Threatened fishes of the world: <i>Gambusia eurystoma</i> Miller, 1975 (Poeciliidae). <i>Environmental Biology of Fishes</i> , 2009, 85, 251-251.	1.0	7

#	ARTICLE	IF	CITATIONS
91	Threatened fishes of the world: <i>Poecilia sulphuraria</i> (Alvarez, 1948) (Poeciliidae). <i>Environmental Biology of Fishes</i> , 2009, 85, 333-334.	1.0	12
92	Audience effect alters male but not female mating preferences. <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 381-390.	1.4	32
93	Variation along the shy-€"bold continuum in extremophile fishes (<i>Poecilia mexicana</i> , <i>Poecilia</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	49
94	Seasonal variation in reproductive behaviour of bushbuck (<i>Tragelaphus scriptus</i> Pallas, 1766) in an equatorial savannah ecosystem. <i>African Journal of Ecology</i> , 2009, 47, 592-597.	0.9	5
95	Environmental parameters and anthropogenic effects predicting the spatial distribution of wild ungulates in the Akagera savannah ecosystem. <i>African Journal of Ecology</i> , 2009, 47, 756-766.	0.9	21
96	Natural and sexual selection against immigrants maintains differentiation among microallopatric populations. <i>Journal of Evolutionary Biology</i> , 2009, 22, 2298-2304.	1.7	72
97	A new and morphologically distinct population of cavernicolous <i>Poecilia mexicana</i> (Poeciliidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.0	27
98	Parallel evolution leads to reduced shoaling behavior in two cave dwelling populations of Atlantic mollies (<i>Poecilia mexicana</i> , Poeciliidae, Teleostei). <i>Environmental Biology of Fishes</i> , 2008, 82, 289-297.	1.0	32
99	Behavioral diversification in a young species flock of pupfish (<i>Cyprionodon</i> spp.): shoaling and aggressive behavior. <i>Behavioral Ecology and Sociobiology</i> , 2008, 62, 1727-1737.	1.4	19
100	Sperm production in an extremophile fish, the cave molly (<i>Poecilia mexicana</i> , Poeciliidae, Teleostei). <i>Aquatic Ecology</i> , 2008, 42, 685-692.	1.5	13
101	TOXIC HYDROGEN SULFIDE AND DARK CAVES: PHENOTYPIC AND GENETIC DIVERGENCE ACROSS TWO ABIOTIC ENVIRONMENTAL GRADIENTS IN <i>POECILIA MEXICANA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 2643-2659.	2.3	122
102	Two endemic and endangered fishes, <i>Poecilia sulphuraria</i> (Alvarez, 1948) and <i>Gambusia eurystoma</i> Miller, 1975 (Poeciliidae, Teleostei) as only survivors in a small sulphidic habitat. <i>Journal of Fish Biology</i> , 2008, 72, 523-533.	1.6	38
103	Audience effect alters mating preferences in a livebearing fish, the Atlantic molly, <i>Poecilia mexicana</i> . <i>Animal Behaviour</i> , 2008, 75, 21-29.	1.9	85
104	Male Fish Deceive Competitors about Mating Preferences. <i>Current Biology</i> , 2008, 18, 1138-1141.	3.9	56
105	Female sperm limitation in natural populations of a sexual/asexual mating complex (<i>Poecilia</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.3	35
106	Does divergence in female mate choice affect male size distributions in two cave fish populations?. <i>Biology Letters</i> , 2008, 4, 452-454.	2.3	37
107	Misleading Mollies. <i>Communicative and Integrative Biology</i> , 2008, 1, 199-203.	1.4	27
108	Male mating behavior and costs of sexual harassment for females in cavernicolous and extremophile populations of Atlantic mollies (<i>Poecilia mexicana</i>). <i>Behaviour</i> , 2008, 145, 73-98.	0.8	39

#	ARTICLE	IF	CITATIONS
109	Female choice for large body size in the cave molly, <i>Poecilia mexicana</i> (Poeciliidae, Teleostei): influence of species- and sex-specific cues. <i>Behaviour</i> , 2007, 144, 1147-1160.	0.8	10
110	Sexual harassment in live-bearing fishes (Poeciliidae): comparing courting and noncourting species. <i>Behavioral Ecology</i> , 2007, 18, 680-688.	2.2	83
111	Predation of a cave fish (<i>Poecilia mexicana</i> , Poeciliidae) by a giant water bug (<i>Belostomatidae</i>). <i>Trends in Ecology and Evolution</i> , 2007, 22, 43-48.	2.2	43
112	Extreme habitats as refuge from parasite infections? Evidence from an extremophile fish. <i>Acta Oecologica</i> , 2007, 31, 270-275.	1.1	30
113	Photophilic behaviour in surface- and cave-dwelling Atlantic mollies <i>Poecilia mexicana</i> (Poeciliidae). <i>Journal of Fish Biology</i> , 2007, 71, 1225-1231.	1.6	11
114	Survival in an extreme habitat: the roles of behaviour and energy limitation. <i>Die Naturwissenschaften</i> , 2007, 94, 991-996.	1.6	77
115	Sex recognition in surface- and cave-dwelling Atlantic molly females (<i>Poecilia mexicana</i> , Poeciliidae). <i>Trends in Ecology and Evolution</i> , 2007, 22, 11-12.	0.9	11
116	Spectral sensitivity of mollies: comparing surface- and cave-dwelling Atlantic mollies, <i>Poecilia mexicana</i> . <i>Journal of Fish Biology</i> , 2006, 69, 54-65.	1.6	46
117	Scent marking and territorial defence in male bushbuck (<i>Tragelaphus scriptus</i>). <i>Journal of Zoology</i> , 2006, 270, 060606025751030-???	1.7	15
118	Local adaptation and pronounced genetic differentiation in an extremophile fish, <i>Poecilia mexicana</i> , inhabiting a Mexican cave with toxic hydrogen sulphide. <i>Molecular Ecology</i> , 2006, 16, 967-976.	3.9	68
119	Life on the edge: hydrogen sulfide and the fish communities of a Mexican cave and surrounding waters. <i>Extremophiles</i> , 2006, 10, 577-585.	2.3	116
120	The communicatory significance of localised defecation sites in bushbuck (<i>Tragelaphus scriptus</i>). <i>Behavioral Ecology and Sociobiology</i> , 2006, 60, 368-378.	1.4	34
121	Reduction of the association preference for conspecifics in cave-dwelling Atlantic mollies, <i>Poecilia mexicana</i> . <i>Behavioral Ecology and Sociobiology</i> , 2006, 60, 794-802.	1.4	23
122	Choosy males from the underground: male mating preferences in surface- and cave-dwelling Atlantic mollies (<i>Poecilia mexicana</i>). <i>Die Naturwissenschaften</i> , 2006, 93, 103-109.	1.6	62
123	Cave molly females (<i>Poecilia mexicana</i> , Poeciliidae, Teleostei) like well-fed males. <i>Behavioral Ecology and Sociobiology</i> , 2005, 58, 144-151.	1.4	60
124	The role of sexual harassment in cave and surface dwelling populations of the Atlantic molly, <i>Poecilia mexicana</i> (Poeciliidae, Teleostei). <i>Behavioral Ecology and Sociobiology</i> , 2003, 54, 303-309.	1.4	91
125	Extreme habitats are not refuges: poeciliids suffer from increased aerial predation risk in sulphidic southern Mexican habitats. <i>Biological Journal of the Linnean Society</i> , 0, 101, 417-426.	1.6	37