

Kimberly A Hughes

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,776
citations

361413

20
h-index

302126

39
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45
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45
docs citations

45
times ranked

3017
citing authors

#	ARTICLE	IF	CITATIONS
1	Indirect Genetic Effects: A Cross-disciplinary Perspective on Empirical Studies. <i>Journal of Heredity</i> , 2022, 113, 1-15.	2.4	12
2	On the genetic architecture of rapidly adapting and convergent life history traits in guppies. <i>Heredity</i> , 2022, 128, 250-260.	2.6	9
3	A large and diverse autosomal haplotype is associated with sex-linked colour polymorphism in the guppy. <i>Nature Communications</i> , 2022, 13, 1233.	12.8	3
4	Cascading indirect genetic effects in a clonal vertebrate. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, .	2.6	4
5	Paternal exposure to a common pharmaceutical (Ritalin) has transgenerational effects on the behaviour of Trinidadian guppies. <i>Scientific Reports</i> , 2021, 11, 3985.	3.3	8
6	Sex differences in the plasticity of life history in response to social environment. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 888-902.	2.3	2
7	Using Delaunay triangulation to sample whole-specimen color from digital images. <i>Ecology and Evolution</i> , 2021, 11, 12468-12484.	1.9	6
8	Larger female brains do not reduce male sexual coercion. <i>Animal Behaviour</i> , 2020, 160, 15-24.	1.9	5
9	Mating Preference for Novel Phenotypes Can Be Explained by General Neophilia in Female Guppies. <i>American Naturalist</i> , 2020, 196, 414-428.	2.1	8
10	Consistent female preference for rare and unfamiliar male color patterns in wild guppy populations. <i>Behavioral Ecology</i> , 2019, 30, 1672-1681.	2.2	11
11	Pervasive Linked Selection and Intermediate-Frequency Alleles Are Implicated in an Evolve-and-Resequencing Experiment of <i>Drosophila simulans</i> . <i>Genetics</i> , 2019, 211, 943-961.	2.9	56
12	GxG epistasis in growth and condition and the maintenance of genetic polymorphism in <i>Gambusia holbrooki</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 1146-1154.	2.3	12
13	Pervasive indirect genetic effects on behavioral development in polymorphic eastern mosquitofish. <i>Behavioral Ecology</i> , 2018, 29, 289-300.	2.2	13
14	Pleiotropy, constraint, and modularity in the evolution of life histories: insights from genomic analyses. <i>Annals of the New York Academy of Sciences</i> , 2017, 1389, 76-91.	3.8	38
15	Environmental and genetic effects on exploratory behavior of high- and low-predation guppies (<i>Poecilia reticulata</i>). <i>Behavioral Ecology and Sociobiology</i> , 2016, 70, 1187-1196.	1.4	17
16	Genetic Color Morphs in the Eastern Mosquitofish Experience Different Social Environments in the Wild and Laboratory. <i>Ethology</i> , 2016, 122, 869-880.	1.1	10
17	Non-adaptive plasticity potentiates rapid adaptive evolution of gene expression in nature. <i>Nature</i> , 2015, 525, 372-375.	27.8	484
18	Mate Preference for Novel Phenotypes: A Fresh Face Matters. <i>Ethology</i> , 2015, 121, 17-25.	1.1	19

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19	Phenotypic and genomic plasticity of alternative male reproductive tactics in sailfin mollies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20132310.	2.6	53
20	Vitellogenin family gene expression does not increase <i>Drosophila</i> lifespan or fecundity. <i>F1000Research</i> , 2014, 3, 125.	1.6	14
21	Mating advantage for rare males in wild guppy populations. <i>Nature</i> , 2013, 503, 108-110.	27.8	158
22	Age-Specific Variation in Immune Response in <i>Drosophila melanogaster</i> Has a Genetic Basis. <i>Genetics</i> , 2012, 191, 989-1002.	2.9	64
23	GENOMIC BASIS OF AGING AND LIFE-HISTORY EVOLUTION IN <i>DROSOPHILA MELANOGASTER</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2012, 66, 3390-3403.	2.3	134
24	Mutation and the evolution of ageing: from biometrics to system genetics. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 1273-1279.	4.0	28
25	More than one way to blanch a lizard. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1815-1816.	7.1	1
26	The Allure of the Distinctive: Reduced Sexual Responsiveness of Female Guppies to "Redundant" Male Colour Patterns. <i>Ethology</i> , 2009, 115, 475-481.	1.1	33
27	Age Specificity of Inbreeding Load in <i>Drosophila melanogaster</i> and Implications For the Evolution of Late-Life Mortality Plateaus. <i>Genetics</i> , 2007, 177, 587-595.	2.9	36
28	MALE GENOTYPE AFFECTS FEMALE LONGEVITY IN <i>DROSOPHILA MELANOGASTER</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2007, 55, 834-839.	2.3	0
29	Frequency-dependent survival in natural guppy populations. <i>Nature</i> , 2006, 441, 633-636.	27.8	230
30	Segregating Variation in the Transcriptome: Cis Regulation and Additivity of Effects. <i>Genetics</i> , 2006, 173, 1347-1355.	2.9	63
31	Quantitative trait locus analysis of male mating success and sperm competition in <i>Drosophila melanogaster</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1427-34.	2.3	8
32	EVOLUTIONARY AND MECHANISTIC THEORIES OF AGING. <i>Annual Review of Entomology</i> , 2005, 50, 421-445.	11.8	304
33	Primers for 12 polymorphic microsatellite DNA loci from the guppy (<i>Poecilia reticulata</i>). <i>Molecular Ecology Notes</i> , 2004, 4, 668-671.	1.7	17
34	A test of evolutionary theories of aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 14286-14291.	7.1	129
35	A possible non-sexual origin of mate preference: are male guppies mimicking fruit?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 475-481.	2.6	288
36	Familiarity leads to female mate preference for novel males in the guppy, <i>Poecilia reticulata</i> . <i>Animal Behaviour</i> , 1999, 58, 907-916.	1.9	242

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37	Toward Reconciling Inferences Concerning Genetic Variation in Senescence in <i>Drosophila melanogaster</i> . <i>Genetics</i> , 1999, 152, 553-566.	2.9	49
38	The inbreeding decline and average dominance of genes affecting male life-history characters in <i>Drosophila melanogaster</i> . <i>Genetical Research</i> , 1995, 65, 41-52.	0.9	75
39	THE EVOLUTIONARY GENETICS OF MALE LIFE-HISTORY CHARACTERS IN <i>DROSOPHILA MELANOGASTER</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1995, 49, 521-537.	2.3	79
40	The Evolutionary Genetics of Male Life-History Characters in <i>Drosophila melanogaster</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1995, 49, 521.	2.3	49