

Jennifer M Gleason

List of Publications by Year in descending order

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29
papers

1,220
citations

394421

19
h-index

477307

29
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29
all docs

29
docs citations

29
times ranked

1062
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Drosophila</i> song as a species-specific mating signal and the behavioural importance of Kyriacou & Hall cycles in <i>D.melanogaster</i> song. <i>Animal Behaviour</i> , 1999, 58, 649-657.	1.9	206
2	Rapid evolution of courtship song pattern in <i>Drosophila willistoni</i> sibling species. <i>Journal of Evolutionary Biology</i> , 1995, 8, 463-479.	1.7	91
3	EVOLUTION OF COURTSHIP SONG AND REPRODUCTIVE ISOLATION IN THE <i>DROSOPHILA WILLISTONI</i> SPECIES COMPLEX: DO SEXUAL SIGNALS DIVERGE THE MOST QUICKLY?. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1493-1500.	2.3	91
4	Quantitative trait loci affecting a courtship signal in <i>Drosophila melanogaster</i> . <i>Heredity</i> , 2002, 89, 1-6.	2.6	74
5	Do Quantitative Trait Loci (QTL) for a Courtship Song Difference Between <i>Drosophila simulans</i> and <i>D. sechellia</i> Coincide With Candidate Genes and Intraspecific QTL?. <i>Genetics</i> , 2004, 166, 1303-1311.	2.9	73
6	Evolution of Courtship Song and Reproductive Isolation in the <i>Drosophila willistoni</i> Species Complex: Do Sexual Signals Diverge the Most Quickly?. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1493.	2.3	72
7	Quantitative Trait Loci for Cuticular Hydrocarbons Associated With Sexual Isolation Between <i>Drosophila simulans</i> and <i>D. sechellia</i> . <i>Genetics</i> , 2005, 171, 1789-1798.	2.9	57
8	Mutations and Natural Genetic Variation in the Courtship Song of <i>Drosophila</i> . <i>Behavior Genetics</i> , 2005, 35, 265-277.	2.1	54
9	Analysis of a Shift in Codon Usage in <i>Drosophila</i> . <i>Journal of Molecular Evolution</i> , 2003, 57, S214-S225.	1.8	52
10	A molecular phylogeny for the <i>Drosophila melanogaster</i> subgroup and the problem of polymorphism data. <i>Molecular Biology and Evolution</i> , 1996, 13, 1224-1232.	8.9	49
11	Identification of quantitative trait loci function through analysis of multiple cuticular hydrocarbons differing between <i>Drosophila simulans</i> and <i>Drosophila sechellia</i> females. <i>Heredity</i> , 2009, 103, 416-424.	2.6	49
12	A MOLECULAR PHYLOGENY OF THE <i>DROSOPHILA WILLISTONI</i> GROUP: CONFLICTS BETWEEN SPECIES CONCEPTS?. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1093-1103.	2.3	39
13	Interspecific and intraspecific comparisons of the period locus in the <i>Drosophila willistoni</i> sibling species. <i>Molecular Biology and Evolution</i> , 1997, 14, 741-753.	8.9	35
14	MITOCHONDRIAL DNA PHYLOGENIES FOR THE <i>DROSOPHILA OBSCURA</i> GROUP. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 433-440.	2.3	34
15	Mitochondrial DNA variation and GIS analysis confirm a secondary origin of geographical variation in the bushcricket <i>Ephippiger ephippiger</i> (Orthoptera: Tettigonioidea), and resurrect two subspecies. <i>Molecular Ecology</i> , 2008, 10, 603-611.	3.9	28
16	A Molecular Phylogeny of the <i>Drosophila willistoni</i> Group: Conflicts Between Species Concepts?. <i>Evolution; International Journal of Organic Evolution</i> , 1998, 52, 1093.	2.3	24
17	REACTION NORM VARIANTS FOR MALE CALLING SONG IN POPULATIONS OF <i>ACHROIA GRISELLA</i> (LEPIDOPTERA: PYRALIDAE): TOWARD A RESOLUTION OF THE LEK PARADOX. <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 1317-1334.	2.3	24
18	Codon usage and the origin of P elements. <i>Molecular Biology and Evolution</i> , 1996, 13, 278-279.	8.9	21

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19	Different sensory modalities are required for successful courtship in two species of the <i>Drosophila willistoni</i> group. <i>Animal Behaviour</i> , 2012, 83, 217-227.	1.9	21
20	Complementary DNA-DNA hybridization in <i>Drosophila</i> . <i>Journal of Molecular Evolution</i> , 1992, 34, 130-40.	1.8	20
21	Mitochondrial DNA Phylogenies for the <i>Drosophila obscura</i> Group. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 433.	2.3	20
22	Costs of cold acclimation on survival and reproductive behavior in <i>Drosophila melanogaster</i> . <i>PLoS ONE</i> , 2018, 13, e0197822.	2.5	20
23	Phenology of <i>Drosophila</i> species across a temperate growing season and implications for behavior. <i>PLoS ONE</i> , 2019, 14, e0216601.	2.5	13
24	Variability of the bushcricket <i>Ephippiger ephippiger</i> : RAPDs and song races. <i>Heredity</i> , 1997, 79, 286-294.	2.6	12
25	Genotype–environment interaction, environmental heterogeneity and the lek paradox. <i>Journal of Evolutionary Biology</i> , 2012, 25, 601-613.	1.7	12
26	Assessing the use of wing ornamentation and visual display in female choice sexual selection. <i>Behavioural Processes</i> , 2019, 158, 89-96.	1.1	12
27	Dissection of signalling modalities and courtship timing reveals a novel signal in <i>Drosophila saltans</i> courtship. <i>Animal Behaviour</i> , 2016, 120, 93-101.	1.9	11
28	Quantitative Genetic Mapping and Genome Assembly in the Lesser Wax Moth <i>Achroia grisella</i> . <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 2349-2361.	1.8	3
29	Development of a Genomic Resource and Quantitative Trait Loci Mapping of Male Calling Traits in the Lesser Wax Moth, <i>Achroia grisella</i> . <i>PLoS ONE</i> , 2016, 11, e0147014.	2.5	3