

Jessica Stapley

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6768554/publications.pdf>

Version: 2024-02-01

39
papers

3,504
citations

236925

25
h-index

289244

40
g-index

44
all docs

44
docs citations

44
times ranked

5599
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromosome-level genomes provide insights into genome evolution, organization and size in <i>Epichloe</i> fungi. <i>Genomics</i> , 2021, 113, 4267-4275.	2.9	6
2	Low genetic variation is associated with low mutation rate in the giant duckweed. <i>Nature Communications</i> , 2019, 10, 1243.	12.8	65
3	Comparative Genomics Reveals Accelerated Evolution in Conserved Pathways during the Diversification of Anole Lizards. <i>Genome Biology and Evolution</i> , 2018, 10, 489-506.	2.5	43
4	Can Evolution Supply What Ecology Demands?. <i>Trends in Ecology and Evolution</i> , 2017, 32, 187-197.	8.7	69
5	The genomic basis of eco-evolutionary dynamics. <i>Molecular Ecology</i> , 2017, 26, 1456-1464.	3.9	20
6	Recombination: the good, the bad and the variable. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20170279.	4.0	39
7	Variation in recombination frequency and distribution across eukaryotes: patterns and processes. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160455.	4.0	306
8	Red Carotenoid Coloration in the Zebra Finch Is Controlled by a Cytochrome P450 Gene Cluster. <i>Current Biology</i> , 2016, 26, 1435-1440.	3.9	174
9	Long-Term Data Reveal a Population Decline of the Tropical Lizard <i>Anolis apletophallus</i> , and a Negative Affect of El Nino Years on Population Growth Rate. <i>PLoS ONE</i> , 2015, 10, e0115450.	2.5	21
10	Transposable elements as agents of rapid adaptation may explain the genetic paradox of invasive species. <i>Molecular Ecology</i> , 2015, 24, 2241-2252.	3.9	178
11	Influence of alternate reproductive tactics and pre- and postcopulatory sexual selection on paternity and offspring performance in a lizard. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 629-638.	1.4	19
12	No Evidence of Genetic Differentiation Between Anoles With Different Dewlap Color Patterns. <i>Journal of Heredity</i> , 2011, 102, 118-124.	2.4	19
13	Mining online genomic resources in <i>Anolis carolinensis</i> facilitates rapid and inexpensive development of cross-species microsatellite markers for the <i>Anolis</i> lizard genus. <i>Molecular Ecology Resources</i> , 2011, 11, 126-133.	4.8	20
14	Genetic mapping of the major histocompatibility complex in the zebra finch (<i>Taeniopygia guttata</i>). <i>Immunogenetics</i> , 2011, 63, 523-530.	2.4	35
15	Developing a community-based genetic nomenclature for anole lizards. <i>BMC Genomics</i> , 2011, 12, 554.	2.8	23
16	Mating effort and female receptivity: how do male guppies decide when to invest in sex?. <i>Behavioral Ecology and Sociobiology</i> , 2010, 64, 1665-1672.	1.4	30
17	A comparison of SNPs and microsatellites as linkage mapping markers: lessons from the zebra finch (<i>Taeniopygia guttata</i>). <i>BMC Genomics</i> , 2010, 11, 218.	2.8	77
18	Male mate-searching strategies and female cues: how do male guppies find receptive females?. <i>Animal Behaviour</i> , 2010, 79, 1191-1197.	1.9	34

#	ARTICLE	IF	CITATIONS
19	On the use of large marker panels to estimate inbreeding and relatedness: empirical and simulation studies of a pedigreed zebra finch population typed at 771 SNPs. <i>Molecular Ecology</i> , 2010, 19, 1439-1451.	3.9	130
20	The genome of a songbird. <i>Nature</i> , 2010, 464, 757-762.	27.8	770
21	Pronounced inter- and intrachromosomal variation in linkage disequilibrium across the zebra finch genome. <i>Genome Research</i> , 2010, 20, 496-502.	5.5	33
22	Adaptation genomics: the next generation. <i>Trends in Ecology and Evolution</i> , 2010, 25, 705-712.	8.7	589
23	Gene mapping in the wild with SNPs: guidelines and future directions. <i>Genetica</i> , 2009, 136, 97-107.	1.1	181
24	Female mountain log skinks are more likely to mate with males that court more, not males that are dominant. <i>Animal Behaviour</i> , 2008, 75, 529-538.	1.9	18
25	A Linkage Map of the Zebra Finch (<i>Taeniopygia guttata</i>) Provides New Insights Into Avian Genome Evolution. <i>Genetics</i> , 2008, 179, 651-667.	2.9	107
26	Male flat lizards prefer females with novel scents. <i>African Zoology</i> , 2007, 42, 91-96.	0.4	2
27	Male flat lizards prefer females with novel scents. <i>African Zoology</i> , 2007, 42, 91-96.	0.4	0
28	Ultraviolet signals fighting ability in a lizard. <i>Biology Letters</i> , 2006, 2, 169-172.	2.3	87
29	Experimental and molecular evidence that body size and ventral colour interact to influence male reproductive success in a lizard. <i>Ethology Ecology and Evolution</i> , 2006, 18, 275-288.	1.4	12
30	Individual variation in preferred body temperature covaries with social behaviours and colour in male lizards. <i>Journal of Thermal Biology</i> , 2006, 31, 362-369.	2.5	43
31	Novel microsatellite loci identified from the Australian eastern small-eyed snake (Elapidae: <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf</i>) <i>Ecology Notes</i> , 2005, 5, 54-56.	1.7	8
32	Behavioral syndromes influence mating systems: floater pairs of a lizard have heavier offspring. <i>Behavioral Ecology</i> , 2005, 16, 514-520.	2.2	53
33	Exploratory and antipredator behaviours differ between territorial and nonterritorial male lizards. <i>Animal Behaviour</i> , 2004, 68, 841-846.	1.9	50
34	Do mountain log skinks (<i>Pseudemoia entrecasteauxii</i>) modify their behaviour in the presence of two predators?. <i>Behavioral Ecology and Sociobiology</i> , 2004, 56, 185-189.	1.4	26
35	Differential Avoidance of Snake Odours by a Lizard: Evidence for Prioritized Avoidance Based on Risk. <i>Ethology</i> , 2003, 109, 785-796.	1.1	48
36	Population genetic differentiation and multiple paternity determined by novel microsatellite markers from the Mountain Log Skink (<i>Pseudemoia entrecasteauxii</i>). <i>Molecular Ecology Notes</i> , 2003, 3, 291-293.	1.7	11

#	ARTICLE	IF	CITATIONS
37	Fauna by-catch in pipeline trenches: conservation, animal ethics, and current practices in Australia. Australian Zoologist, 2003, 32, 410-419.	1.1	7
38	How well can common brushtail possums regulate their intake of Eucalyptus toxins?. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2000, 170, 211-218.	1.5	35
39	Title is missing!. Journal of Chemical Ecology, 1999, 25, 401-415.	1.8	109