R Axel W Wiberg

List of Publications by Year in descending order

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1040056 940533 16 453 9 16 citations g-index h-index papers 24 24 24 853 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Large-scale phylogenomics of the genus Macrostomum (Platyhelminthes) reveals cryptic diversity and novel sexual traits. Molecular Phylogenetics and Evolution, 2022, 166, 107296.	2.7	14
2	The genetic basis and adult reproductive consequences of developmental thermal plasticity. Journal of Animal Ecology, 2022, 91, 1119-1134.	2.8	10
3	A genomeâ€wide investigation of adaptive signatures in proteinâ€coding genes related to tool behaviour in New Caledonian and Hawaiian crows. Molecular Ecology, 2021, 30, 973-986.	3.9	2
4	Experimental evolution supports signatures of sexual selection in genomic divergence. Evolution Letters, 2021, 5, 214-229.	3.3	15
5	Cold adaptation drives population genomic divergence in the ecological specialist, <i>Drosophila montana </i> . Molecular Ecology, 2021, 30, 3783-3796.	3.9	10
6	Faster Rates of Molecular Sequence Evolution in Reproduction-Related Genes and in Species with Hypodermic Sperm Morphologies. Molecular Biology and Evolution, 2021, 38, 5685-5703.	8.9	4
7	Purifying Selection in Corvids Is Less Efficient on Islands. Molecular Biology and Evolution, 2020, 37, 469-474.	8.9	24
8	Genomic Analysis of European Drosophila melanogaster Populations Reveals Longitudinal Structure, Continent-Wide Selection, and Previously Unknown DNA Viruses. Molecular Biology and Evolution, 2020, 37, 2661-2678.	8.9	104
9	Competition for access to mates predicts femaleâ€specific ornamentation and male investment in relative testis size. Evolution; International Journal of Organic Evolution, 2020, 74, 1741-1754.	2.3	6
10	RNA-Seq of three free-living flatworm species suggests rapid evolution of reproduction-related genes. BMC Genomics, 2020, 21, 462.	2.8	12
11	Selection for reproduction under short photoperiods changes diapause-associated traits and induces widespread genomic divergence. Journal of Experimental Biology, 2019, 222, .	1.7	34
12	Inter and Intraspecific Genomic Divergence in Drosophila montana Shows Evidence for Cold Adaptation. Genome Biology and Evolution, 2018, 10, 2086-2101.	2.5	25
13	Identifying consistent allele frequency differences in studies of stratified populations. Methods in Ecology and Evolution, 2017, 8, 1899-1909.	5.2	47
14	The genetic consequences of long term habitat fragmentation on a self-incompatible clonal plant, Linnaea borealis L Biological Conservation, 2016, 201, 405-413.	4.1	22
15	The Genome and Methylome of a Beetle with Complex Social Behavior, <i>Nicrophorus vespilloides < /i> (Coleoptera: Silphidae). Genome Biology and Evolution, 2015, 7, 3383-3396.</i>	2.5	87
16	Assessing Recent Selection and Functionality at Long Noncoding RNA Loci in the Mouse Genome. Genome Biology and Evolution, 2015, 7, 2432-2444.	2.5	12