David Wragg

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4314718/publications.pdf

Version: 2024-02-01

		623574	752573
19	807	14	20 g-index
papers	citations	h-index	g-index
23	23	23	1087
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A locus conferring tolerance to Theileria infection in African cattle. PLoS Genetics, 2022, 18, e1010099.	1.5	6
2	Complex population structure and haplotype patterns in the Western European honey bee from sequencing a large panel of haploid drones. Molecular Ecology Resources, 2022, 22, 3068-3086.	2.2	9
3	Whole-Genome Sequence Data Suggest Environmental Adaptation of Ethiopian Sheep Populations. Genome Biology and Evolution, $2021, 13, \ldots$	1.1	20
4	Inherited Tolerance in Cattle to the Apicomplexan Protozoan Theileria parva is Associated with Decreased Proliferation of Parasite-Infected Lymphocytes. Frontiers in Cellular and Infection Microbiology, 2021, 11, 751671.	1.8	5
5	Digging into the Genomic Past of Swiss Honey Bees by Whole-Genome Sequencing Museum Specimens. Genome Biology and Evolution, 2020, 12, 2535-2551.	1.1	26
6	The wild species genome ancestry of domestic chickens. BMC Biology, 2020, 18, 13.	1.7	61
7	Genome Diversity and Signatures of Selection for Production and Performance Traits in Dromedary Camels. Frontiers in Genetics, 2019, 10, 893.	1.1	26
8	Genome-wide scans identify known and novel regions associated with prolificacy and reproduction traits in a sub-Saharan African indigenous sheep (Ovis aries). Mammalian Genome, 2019, 30, 339-352.	1.0	25
9	Developing reduced <scp>SNP</scp> assays from wholeâ€genome sequence data to estimate introgression in an organism with complex genetic patterns, the Iberian honeybee (<i>Apis mellifera) Tj ETQq1 1</i>	L 0. 7& 4314	4 rg&T Overloo
10	Characterisation of the British honey bee metagenome. Nature Communications, 2018, 9, 4995.	5.8	51
10	Characterisation of the British honey bee metagenome. Nature Communications, 2018, 9, 4995. Genomic signatures of adaptive introgression and environmental adaptation in the Sheko cattle of southwest Ethiopia. PLoS ONE, 2018, 13, e0202479.	5.8	51
	Genomic signatures of adaptive introgression and environmental adaptation in the Sheko cattle of		
11	Genomic signatures of adaptive introgression and environmental adaptation in the Sheko cattle of southwest Ethiopia. PLoS ONE, 2018, 13, e0202479. Autosomal and Mitochondrial Adaptation Following Admixture: A Case Study on the Honeybees of	1.1	30
11 12	Genomic signatures of adaptive introgression and environmental adaptation in the Sheko cattle of southwest Ethiopia. PLoS ONE, 2018, 13, e0202479. Autosomal and Mitochondrial Adaptation Following Admixture: A Case Study on the Honeybees of Reunion Island. Genome Biology and Evolution, 2018, 10, 220-238. Signatures of Selection for Environmental Adaptation and Zebu × Taurine Hybrid Fitness in East	1.1	30
11 12 13	Genomic signatures of adaptive introgression and environmental adaptation in the Sheko cattle of southwest Ethiopia. PLoS ONE, 2018, 13, e0202479. Autosomal and Mitochondrial Adaptation Following Admixture: A Case Study on the Honeybees of Reunion Island. Genome Biology and Evolution, 2018, 10, 220-238. Signatures of Selection for Environmental Adaptation and Zebu × Taurine Hybrid Fitness in East African Shorthorn Zebu. Frontiers in Genetics, 2017, 8, 68. Using Whole-Genome Sequence Information to Foster Conservation Efforts for the European Dark	1.1	30 13 133
11 12 13	Genomic signatures of adaptive introgression and environmental adaptation in the Sheko cattle of southwest Ethiopia. PLoS ONE, 2018, 13, e0202479. Autosomal and Mitochondrial Adaptation Following Admixture: A Case Study on the Honeybees of Reunion Island. Genome Biology and Evolution, 2018, 10, 220-238. Signatures of Selection for Environmental Adaptation and Zebu × Taurine Hybrid Fitness in East African Shorthorn Zebu. Frontiers in Genetics, 2017, 8, 68. Using Whole-Genome Sequence Information to Foster Conservation Efforts for the European Dark Honey Bee, Apis mellifera mellifera. Frontiers in Ecology and Evolution, 2016, 4, . Whole-genome resequencing of honeybee drones to detect genomic selection in a population managed	1.1 1.1 1.1	30 13 133 34
11 12 13 14	Genomic signatures of adaptive introgression and environmental adaptation in the Sheko cattle of southwest Ethiopia. PLoS ONE, 2018, 13, e0202479. Autosomal and Mitochondrial Adaptation Following Admixture: A Case Study on the Honeybees of Reunion Island. Genome Biology and Evolution, 2018, 10, 220-238. Signatures of Selection for Environmental Adaptation and Zebu × Taurine Hybrid Fitness in East African Shorthorn Zebu. Frontiers in Genetics, 2017, 8, 68. Using Whole-Genome Sequence Information to Foster Conservation Efforts for the European Dark Honey Bee, Apis mellifera mellifera. Frontiers in Ecology and Evolution, 2016, 4, . Whole-genome resequencing of honeybee drones to detect genomic selection in a population managed for royal jelly. Scientific Reports, 2016, 6, 27168. Signatures of positive selection in East African Shorthorn Zebu: A genome-wide single nucleotide	1.1 1.1 1.1 1.1	30 13 133 34 35

#	Article	lF	CITATIONS
19	Endogenous Retrovirus EAV-HP Linked to Blue Egg Phenotype in Mapuche Fowl. PLoS ONE, 2013, 8, e71393.	1.1	56