Pamela Wiener

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/540575/publications.pdf

Version: 2024-02-01

26 papers 1,056 citations

16 h-index 25 g-index

26 all docs

26 docs citations

26 times ranked

1530 citing authors

#	Article	IF	CITATIONS
1	Signatures of Diversifying Selection in European Pig Breeds. PLoS Genetics, 2013, 9, e1003453.	3.5	228
2	An interpretive review of selective sweep studies in Bos taurus cattle populations: identification of unique and shared selection signals across breeds. Frontiers in Genetics, 2015, 6, 167.	2.3	119
3	Genetic effects on coat colour in cattle: dilution of eumelanin and phaeomelanin pigments in an F2-Backcross Charolais × Holstein population. BMC Genetics, 2007, 8, 56.	2.7	81
4	Deciphering the genetic basis of animal domestication. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3161-3170.	2.6	76
5	Genetic Characterization of Dog Personality Traits. Genetics, 2017, 206, 1101-1111.	2.9	67
6	The challenges of pedigree dog health: approaches to combating inherited disease. Canine Genetics and Epidemiology, 2015, 2, 3.	2.8	56
7	Identification of Quantitative Trait Loci Affecting Cattle Temperament. Journal of Heredity, 2008, 99, 629-638.	2.4	55
8	Application of Selection Mapping to Identify Genomic Regions Associated with Dairy Production in Sheep. PLoS ONE, 2014, 9, e94623.	2.5	45
9	Quantitative trait loci mapping for canine hip dysplasia and its related traits in UK Labrador Retrievers. BMC Genomics, 2014, 15, 833.	2.8	41
10	Use of questionnaire-based data to assess dog personality. Journal of Veterinary Behavior: Clinical Applications and Research, 2016, 16, 81-85.	1.2	41
11	Management and personality in Labrador Retriever dogs. Applied Animal Behaviour Science, 2014, 156, 44-53.	1.9	39
12	High-resolution analysis of selection sweeps identified between fine-wool Merino and coarse-wool Churra sheep breeds. Genetics Selection Evolution, 2017, 49, 81.	3.0	35
13	Genomic data illuminates demography, genetic structure and selection of a popular dog breed. BMC Genomics, 2017, 18, 609.	2.8	31
14	Genomic prediction of traits related to canine hip dysplasia. Frontiers in Genetics, 2015, 6, 97.	2.3	28
15	Detecting signatures of selection in nine distinct lines of broiler chickens. Animal Genetics, 2015, 46, 37-49.	1.7	20
16	Whole-Genome Sequence Data Suggest Environmental Adaptation of Ethiopian Sheep Populations. Genome Biology and Evolution, $2021,13,.$	2.5	20
17	Genetic dissection of complex behaviour traits in German Shepherd dogs. Heredity, 2019, 123, 746-758.	2.6	19
18	Information content in genome-wide scans: concordance between patterns of genetic differentiation and linkage mapping associations. BMC Genomics, 2011, 12, 65.	2.8	12

#	Article	IF	CITATIONS
19	A Regression-Based Approach to Selection Mapping. Journal of Heredity, 2011, 102, 294-305.	2.4	11
20	Unravelling selection signatures in a single dog breed suggests recent selection for morphological and behavioral traits. Genetics $\&$ Genomics Next, 2020, 1 , e10024.	1.5	10
21	Joint Genomic Prediction of Canine Hip Dysplasia in UK and US Labrador Retrievers. Frontiers in Genetics, 2018, 9, 101.	2.3	8
22	The interaction between behavioural traits and demographic and management factors in German Shepherd dogs. Applied Animal Behaviour Science, 2019, 211, 67-76.	1.9	4
23	Genome-wide association studies for canine hip dysplasia in single and multiple populations – implications and potential novel risk loci. BMC Genomics, 2021, 22, 636.	2.8	4
24	Population Genomics of Animal Domestication and Breed Development. Population Genomics, 2018, , 709-753.	0.5	3
25	Methods to Improve Joint Genetic Evaluation of Canine Hip Dysplasia Across BVA/KC and FCI Screening Schemes. Frontiers in Veterinary Science, 2020, 7, 386.	2.2	3
26	Genetics of Animal Domestication: Recent Advances. , 2020, , 4522-4526.		0