

Androniki Psifidi

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

939
citations

430874

18
h-index

580821

25
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30
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30
docs citations

30
times ranked

1176
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating Genetic and Genomic Analyses of Combined Health Data Across Ecotypes to Improve Disease Resistance in Indigenous African Chickens. <i>Frontiers in Genetics</i> , 2020, 11, 543890.	2.3	7
2	Role of Cecal Microbiota in the Differential Resistance of Inbred Chicken Lines to Colonization by <i>Campylobacter jejuni</i> . <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	19
3	Genetic and genomic analyses underpin the feasibility of concomitant genetic improvement of milk yield and mastitis resistance in dairy sheep. <i>PLoS ONE</i> , 2019, 14, e0214346.	2.5	12
4	The Genetic Architecture of Bovine Telomere Length in Early Life and Association With Animal Fitness. <i>Frontiers in Genetics</i> , 2019, 10, 1048.	2.3	21
5	Analysis of the Progeny of Sibling Matings Reveals Regulatory Variation Impacting the Transcriptome of Immune Cells in Commercial Chickens. <i>Frontiers in Genetics</i> , 2019, 10, 1032.	2.3	18
6	Genome reconstruction of a novel carbohydrate digesting bacterium from the chicken caecal microflora. <i>Meta Gene</i> , 2019, 20, 100543.	0.6	11
7	Microbiota composition, gene pool and its expression in Gir cattle (<i>Bos indicus</i>) rumen under different forage diets using metagenomic and metatranscriptomic approaches. <i>Systematic and Applied Microbiology</i> , 2018, 41, 374-385.	2.8	29
8	Phenotypic and genetic variation in the response of chickens to <i>Eimeria tenella</i> induced coccidiosis. <i>Genetics Selection Evolution</i> , 2018, 50, 63.	3.0	41
9	Colonization of a commercial broiler line by <i>Campylobacter</i> is under limited genetic control and does not significantly impair performance or intestinal health. <i>Poultry Science</i> , 2018, 97, 4167-4176.	3.4	21
10	Dissecting the Genomic Architecture of Resistance to <i>Eimeria maxima</i> Parasitism in the Chicken. <i>Frontiers in Genetics</i> , 2018, 9, 528.	2.3	31
11	The Genomic Architecture of Fowl Typhoid Resistance in Commercial Layers. <i>Frontiers in Genetics</i> , 2018, 9, 519.	2.3	17
12	The role of local adaptation in sustainable production of village chickens. <i>Nature Sustainability</i> , 2018, 1, 574-582.	23.7	43
13	Association of plasma microRNA expression with age, genetic background and functional traits in dairy cattle. <i>Scientific Reports</i> , 2018, 8, 12955.	3.3	18
14	Combination of novel and public RNA-seq datasets to generate an mRNA expression atlas for the domestic chicken. <i>BMC Genomics</i> , 2018, 19, 594.	2.8	86
15	Microbial diversity and community composition of caecal microbiota in commercial and indigenous Indian chickens determined using 16s rDNA amplicon sequencing. <i>Microbiome</i> , 2018, 6, 115.	11.1	138
16	Bovine telomere dynamics and the association between telomere length and productive lifespan. <i>Scientific Reports</i> , 2018, 8, 12748.	3.3	28
17	Illumina Next Generation Sequencing for the Analysis of <i>Eimeria</i> Populations in Commercial Broilers and Indigenous Chickens. <i>Frontiers in Veterinary Science</i> , 2018, 5, 176.	2.2	27
18	Longitudinal changes in telomere length and associated genetic parameters in dairy cattle analysed using random regression models. <i>PLoS ONE</i> , 2018, 13, e0192864.	2.5	17

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19	The genomic architecture of mastitis resistance in dairy sheep. BMC Genomics, 2017, 18, 624.	2.8	59
20	Method Specific Calibration Corrects for DNA Extraction Method Effects on Relative Telomere Length Measurements by Quantitative PCR. PLoS ONE, 2016, 11, e0164046.	2.5	30
21	Genome-wide association studies of immune, disease and production traits in indigenous chicken ecotypes. Genetics Selection Evolution, 2016, 48, 74.	3.0	36
22	The genomic architecture of resistance to Campylobacter jejuni intestinal colonisation in chickens. BMC Genomics, 2016, 17, 293.	2.8	28
23	Comparison of Eleven Methods for Genomic DNA Extraction Suitable for Large-Scale Whole-Genome Genotyping and Long-Term DNA Banking Using Blood Samples. PLoS ONE, 2015, 10, e0115960.	2.5	111
24	PRNP genotyping in dairy sheep flocks: A sampling strategy for application in breeding programmes for scrapie eradication. Small Ruminant Research, 2013, 113, 335-339.	1.2	0
25	Novel Quantitative Real-Time LCR for the Sensitive Detection of SNP Frequencies in Pooled DNA: Method Development, Evaluation and Application. PLoS ONE, 2011, 6, e14560.	2.5	18
26	A comparison of six methods for genomic DNA extraction suitable for PCR-based genotyping applications using ovine milk samples. Molecular and Cellular Probes, 2010, 24, 93-98.	2.1	68