

Yi-Ping Liu

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

303
citations

933447

10
h-index

940533

16
g-index

25
all docs

25
docs citations

25
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and association of the single nucleotide polymorphisms in calpain3 (CAPN3) gene with carcass traits in chickens. <i>BMC Genetics</i> , 2009, 10, 10.	2.7	31
2	1,25-Dihydroxyvitamin-D3 Induces Avian β -Defensin Gene Expression in Chickens. <i>PLoS ONE</i> , 2016, 11, e0154546.	2.5	31
3	Effects of Slaughter Age on Muscle Characteristics and Meat Quality Traits of Da-Heng Meat Type Birds. <i>Animals</i> , 2020, 10, 69.	2.3	26
4	Comparative Analysis of the Gut Microbial Composition and Meat Flavor of Two Chicken Breeds in Different Rearing Patterns. <i>BioMed Research International</i> , 2018, 2018, 1-13.	1.9	24
5	Detection of SNPs in the TBC1D1 gene and their association with carcass traits in chicken. <i>Gene</i> , 2014, 547, 288-294.	2.2	22
6	Evolutionary selection on MDA5 and LGP2 in the chicken preserves antiviral competence in the absence of RIG-I. <i>Journal of Genetics and Genomics</i> , 2019, 46, 499-503.	3.9	19
7	Molecular characterization of a novel ovodefensin gene in chickens. <i>Gene</i> , 2018, 678, 233-240.	2.2	18
8	Research on the Effect of <i>Pedococcus pentosaceus</i> on <i>Salmonella enteritidis</i> -Infected Chicken. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	13
9	Molecular Characterization, Expression and Functional Analysis of Chicken STING. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3706.	4.1	12
10	The Relationship between MC1R Mutation and Plumage Color Variation in Pigeons. <i>BioMed Research International</i> , 2016, 2016, 1-6.	1.9	11
11	Transcriptome analysis reveals differentially expressed genes and pathways for oviduct development and defense in prelaying and laying hens. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13159.	1.2	11
12	miR-24-3p Dominates the Proliferation and Differentiation of Chicken Intramuscular Preadipocytes by Blocking ANXA6 Expression. <i>Genes</i> , 2022, 13, 635.	2.4	11
13	Transcriptomics analysis of Daheng broilers reveals that PLIN2 regulates chicken preadipocyte proliferation, differentiation and apoptosis. <i>Molecular Biology Reports</i> , 2021, 48, 7985-7997.	2.3	8
14	Association of FATP1 gene polymorphisms with chicken carcass traits in Chinese meat-type quality chicken populations. <i>Molecular Biology Reports</i> , 2010, 37, 3683-3690.	2.3	7
15	Molecular Cloning, Expression Profiling, and Marker Validation of the Chicken <i>Myoz3</i> Gene. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	7
16	Contribution of both positive selection and relaxation of selective constraints to degeneration of flyability during geese domestication. <i>PLoS ONE</i> , 2017, 12, e0185328.	2.5	7
17	The roles of PPARs in human diseases. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2018, 37, 361-382.	1.1	7
18	Long Non-coding RNA Expression Profile in Broiler Liver with Cadmium-Induced Oxidative Damage. <i>Biological Trace Element Research</i> , 2021, 199, 3053-3061.	3.5	7

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19	Whole-genome resequencing reveals loci with allelic transmission ratio distortion in F1 chicken population. <i>Molecular Genetics and Genomics</i> , 2021, 296, 331-339.	2.1	6
20	THE SINGLE NUCLEOTIDE POLYMORPHISMS OF MYOSTATIN GENE AND THEIR ASSOCIATIONS WITH GROWTH AND CARCASS TRAITS IN DAHENG BROILER. <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	6
21	Genotypes of IFIH1 and IFIT5 in seven chicken breeds indicated artificial selection for commercial traits influenced antiviral genes. <i>Infection, Genetics and Evolution</i> , 2017, 56, 54-61.	2.3	5
22	mRNA expression and functional analysis of chicken IFIT5 after infected with Newcastle disease virus. <i>Infection, Genetics and Evolution</i> , 2020, 86, 104585.	2.3	5
23	EFFECTS OF VITAMIN E SUPPLEMENTATION ON SERUM HORMONES AND GENE EXPRESSION OF ANTI-SEASON BREEDING XINGGUO GREY GESE (ANSER CYGNOIDES). <i>Brazilian Journal of Poultry Science</i> , 2019, 21, .	0.7	4
24	Genotype frequency distributions of 28 SNP markers in two commercial lines and five Chinese native chicken populations. <i>BMC Genetics</i> , 2020, 21, 12.	2.7	3
25	Integrated analysis of microRNA and mRNA interactions in ovary of counter-season breeding and egg-ceased geese (<i>Anser cygnoides</i>). <i>Theriogenology</i> , 2022, 186, 146-154.	2.1	2