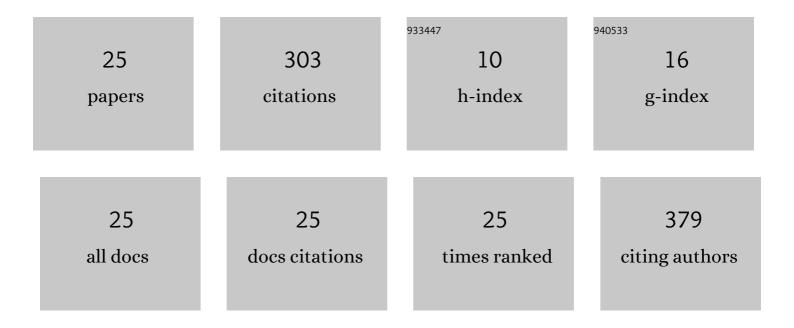
Yi-Ping Liu

List of Publications by Year in descending order

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VI-PINC LIU

#	Article	IF	CITATIONS
1	Identification and association of the single nucleotide polymorphisms in calpain3 (CAPN3) gene with carcass traits in chickens. BMC Genetics, 2009, 10, 10.	2.7	31
2	1,25-Dihydroxyvitamin-D3 Induces Avian β-Defensin Gene Expression in Chickens. PLoS ONE, 2016, 11, e0154546.	2.5	31
3	Effects of Slaughter Age on Muscle Characteristics and Meat Quality Traits of Da-Heng Meat Type Birds. Animals, 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. BioMed Research International, 2018, 2018, 1-13.	1.9	24
5	Detection of SNPs in the TBC1D1 gene and their association with carcass traits in chicken. Gene, 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. Journal of Genetics and Genomics, 2019, 46, 499-503.	3.9	19
7	Molecular characterization of a novel ovodefensin gene in chickens. Gene, 2018, 678, 233-240.	2.2	18
8	Research on the Effect of Pediococcus pentosaceus on Salmonella enteritidis-Infected Chicken. BioMed Research International, 2020, 2020, 1-10.	1.9	13
9	Molecular Characterization, Expression and Functional Analysis of Chicken STING. International Journal of Molecular Sciences, 2018, 19, 3706.	4.1	12
10	The Relationship between MC1R Mutation and Plumage Color Variation in Pigeons. BioMed Research International, 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. American Journal of Reproductive Immunology, 2019, 82, e13159.	1.2	11
12	miR-24-3p Dominates the Proliferation and Differentiation of Chicken Intramuscular Preadipocytes by Blocking ANXA6 Expression. Genes, 2022, 13, 635.	2.4	11
13	Transcriptomics analysis of Daheng broilers reveals that PLIN2 regulates chicken preadipocyte proliferation, differentiation and apoptosis. Molecular Biology Reports, 2021, 48, 7985-7997.	2.3	8
14	Association of FATP1 gene polymorphisms with chicken carcass traits in Chinese meat-type quality chicken populations. Molecular Biology Reports, 2010, 37, 3683-3690.	2.3	7
15	Molecular Cloning, Expression Profiling, and Marker Validation of the Chicken <i> Myoz3 </i> Gene. BioMed Research International, 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. PLoS ONE, 2017, 12, e0185328.	2.5	7
17	The roles of PPARs in human diseases. Nucleosides, Nucleotides and Nucleic Acids, 2018, 37, 361-382.	1.1	7
18	Long Non-coding RNA Expression Profile in Broiler Liver with Cadmium-Induced Oxidative Damage. Biological Trace Element Research, 2021, 199, 3053-3061.	3.5	7

YI-PING LIU

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