

Li Kang

List of Publications by Year in descending order

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27
papers

557
citations

759233

12
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

567
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of nucleotide polymorphisms in the key promoter region of chicken annexins A2 gene associated with egg laying traits. <i>Animal Biotechnology</i> , 2022, , 1-9.	1.5	0
2	A 14 bp indel polymorphism in the promoter region is associated with different responses to porcine circovirus type 2 infection by regulating MRC1 transcription. <i>Veterinary Immunology and Immunopathology</i> , 2021, 234, 110202.	1.2	4
3	Integrated transcriptomic analysis on small yellow follicles reveals that soosondowah ankyrin repeat domain family member A inhibits chicken follicle selection. <i>Animal Bioscience</i> , 2021, 34, 1290-1302.	2.0	9
4	Characterization of the chicken T cell receptor $\hat{1}^3$ repertoire by high-throughput sequencing. <i>BMC Genomics</i> , 2021, 22, 683.	2.8	4
5	TMT-labeled quantitative proteomic analyses on the longissimus dorsi to identify the proteins underlying intramuscular fat content in pigs. <i>Journal of Proteomics</i> , 2020, 213, 103630.	2.4	37
6	Genomic organization of the chicken TCRI $\hat{2}$ locus originated by duplication of a V $\hat{1}^2$ segment combined with a trypsinogen gene. <i>Veterinary Immunology and Immunopathology</i> , 2020, 219, 109974.	1.2	11
7	Transcriptomic and proteomic analyses of ovarian follicles reveal the role of VLDLR in chicken follicle selection. <i>BMC Genomics</i> , 2020, 21, 486.	2.8	29
8	Single nucleotide polymorphism rs737028527 (G>A) affect miR-1b-3p biogenesis and effects on chicken egg-laying traits. <i>Animal Reproduction Science</i> , 2020, 218, 106476.	1.5	7
9	Epigenetic changes associated with increased estrogen receptor alpha mRNA transcript abundance during reproductive maturation in chicken ovaries. <i>Animal Reproduction Science</i> , 2020, 214, 106287.	1.5	5
10	Identification of a promoter polymorphism affecting GPAT3 gene expression that is likely related to intramuscular fat content in pigs. <i>Animal Biotechnology</i> , 2020, , 1-4.	1.5	1
11	The Role of PTHLH in Ovarian Follicle Selection, Its Transcriptional Regulation and Genetic Effects on Egg Laying Traits in Hens. <i>Frontiers in Genetics</i> , 2019, 10, 430.	2.3	17
12	Suppression of lymphocyte apoptosis in spleen by CXCL13 after porcine circovirus type 2 infection and regulatory mechanism of CXCL13 expression in pigs. <i>Veterinary Research</i> , 2019, 50, 17.	3.0	16
13	Variants of pri-miR-26a-5p polymorphisms are associated with values for chicken egg production variables and affects abundance of mature miRNA. <i>Animal Reproduction Science</i> , 2019, 201, 93-101.	1.5	11
14	Expression dynamics of gonadotropin-releasing hormone-I and its mutual regulation with luteinizing hormone in chicken ovary and follicles. <i>General and Comparative Endocrinology</i> , 2019, 270, 96-102.	1.8	3
15	Dynamic Changes in the Global MicroRNAome and Transcriptome Identify Key Nodes Associated With Ovarian Development in Chickens. <i>Frontiers in Genetics</i> , 2018, 9, 491.	2.3	16
16	Identification and characterization of microRNA in the lung tissue of pigs with different susceptibilities to PCV2 infection. <i>Veterinary Research</i> , 2018, 49, 18.	3.0	24
17	miR-26a-5p Regulates <i>TNRC6A</i> Expression and Facilitates Theca Cell Proliferation in Chicken Ovarian Follicles. <i>DNA and Cell Biology</i> , 2017, 36, 922-929.	1.9	29
18	Dynamic transcriptome and DNA methylome analyses on longissimus dorsi to identify genes underlying intramuscular fat content in pigs. <i>BMC Genomics</i> , 2017, 18, 780.	2.8	47

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19	Transcriptome Analysis on Single Small Yellow Follicles Reveals That Wnt4 Is Involved in Chicken Follicle Selection. <i>Frontiers in Endocrinology</i> , 2017, 8, 317.	3.5	65
20	Characterization of Chicken <i>MMP13</i> Expression and Genetic Effect on Egg Production Traits of Its Promoter Polymorphisms. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 1305-1312.	1.8	15
21	RNA-Seq Analysis Reveals Genes Underlying Different Disease Responses to Porcine Circovirus Type 2 in Pigs. <i>PLoS ONE</i> , 2016, 11, e0155502.	2.5	22
22	Identification and Genetic Effect of Haplotypes in the Distal Promoter Region of Chicken <i>CCT6A</i> Gene Associated with Egg Production Traits. <i>Journal of Poultry Science</i> , 2016, 53, 111-117.	1.6	2
23	Identification of a short interspersed repetitive element insertion polymorphism in the porcine <i>MX1</i> promoter associated with resistance to porcine reproductive and respiratory syndrome virus infection. <i>Animal Genetics</i> , 2015, 46, 437-440.	1.7	17
24	Characterization of annexin A2 in chicken follicle development: Evidence for its involvement in angiogenesis. <i>Animal Reproduction Science</i> , 2015, 161, 104-111.	1.5	15
25	Identification of a single nucleotide promoter polymorphism regulating the transcription of ubiquitin specific protease 18 gene related to the resistance to porcine reproductive and respiratory syndrome virus infection. <i>Veterinary Immunology and Immunopathology</i> , 2014, 162, 65-71.	1.2	11
26	Identification of miRNAs associated with sexual maturity in chicken ovary by Illumina small RNA deep sequencing. <i>BMC Genomics</i> , 2013, 14, 352.	2.8	127
27	Effect of Dietary Betaine Supplementation on mRNA Expression and Promoter CpG Methylation of Lipoprotein Lipase Gene in Laying Hens. <i>Journal of Poultry Science</i> , 2009, 46, 224-228.	1.6	13