

Hongmei Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3359551/publications.pdf>

Version: 2024-02-01

14
papers

223
citations

1307594

7
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Let-7b regulates the expression of the growth hormone receptor gene in deletion-type dwarf chickens. BMC Genomics, 2012, 13, 306.	2.8	59
2	TMEM182 interacts with integrin beta 1 and regulates myoblast differentiation and muscle regeneration. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 1704-1723.	7.3	35
3	gga-miR-375 Plays a Key Role in Tumorigenesis Post Subgroup J Avian Leukosis Virus Infection. PLoS ONE, 2014, 9, e90878.	2.5	34
4	Endogenous Retrovirus ev21 Dose Not Recombine with ALV-J and Induces the Expression of ISGs in the Host. Frontiers in Cellular and Infection Microbiology, 2016, 6, 140.	3.9	19
5	Growth Hormone Receptor Gene is Essential for Chicken Mitochondrial Function In Vivo and In Vitro. International Journal of Molecular Sciences, 2019, 20, 1608.	4.1	17
6	A Balanced Act: The Effects of GH-GHR-IGF1 Axis on Mitochondrial Function. Frontiers in Cell and Developmental Biology, 2021, 9, 630248.	3.7	16
7	Runting and Stunting Syndrome Is Associated With Mitochondrial Dysfunction in Sex-Linked Dwarf Chicken. Frontiers in Genetics, 2019, 10, 1337.	2.3	9
8	LncEDCH1 improves mitochondrial function to reduce muscle atrophy by interacting with SERCA2. Molecular Therapy - Nucleic Acids, 2022, 27, 319-334.	5.1	9
9	Prolactin affects the disappearance of ALV-J viremia in vivo and inhibits viral infection. Veterinary Microbiology, 2021, 261, 109205.	1.9	6
10	Growth hormone receptor gene influences mitochondrial function and chicken lipid metabolism by AMPK-PGC1-PPAR signaling pathway. BMC Genomics, 2022, 23, 219.	2.8	6
11	High expression of BCL6 inhibits the differentiation and development of hematopoietic stem cells and affects the growth and development of chickens. Journal of Animal Science and Biotechnology, 2021, 12, 18.	5.3	5
12	Cytokine inducible SH2-containing protein potentiate J subgroup avian leukosis virus replication and suppress antiviral responses in DF-1 chicken fibroblast cells. Virus Research, 2021, 296, 198344.	2.2	5
13	Mutation of TWNK Gene Is One of the Reasons of Runting and Stunting Syndrome Characterized by mtDNA Depletion in Sex-Linked Dwarf Chicken. Frontiers in Cell and Developmental Biology, 2020, 8, 581.	3.7	3
14	Growth Hormone Receptor Controls Adipogenic Differentiation of Chicken Bone Marrow Mesenchymal Stem Cells by Affecting Mitochondrial Biogenesis and Mitochondrial Function. Frontiers in Cell and Developmental Biology, 2022, 10, 827623.	3.7	0