

Yuqin Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3239221/publications.pdf>

Version: 2024-02-01

17
papers

211
citations

1040056

9
h-index

1058476

14
g-index

23
all docs

23
docs citations

23
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Liver alanine catabolism promotes skeletal muscle atrophy and hyperglycaemia in type 2 diabetes. <i>Nature Metabolism</i> , 2021, 3, 394-409.	11.9	48
2	Effects of nicotinamide and sodium butyrate on meat quality and muscle ubiquitination degradation genes in broilers reared at a high stocking density. <i>Poultry Science</i> , 2020, 99, 1462-1470.	3.4	22
3	Transcriptomic Analysis of Xylan Oligosaccharide Utilization Systems in <i>Pediococcus acidilactici</i> Strain BCC-1. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 4725-4733.	5.2	21
4	Proteome and microbiota analysis reveals alterations of liver-gut axis under different stocking density of Peking ducks. <i>PLoS ONE</i> , 2018, 13, e0198985.	2.5	15
5	Effect of supplementation of nicotinamide and sodium butyrate on the growth performance, liver mitochondrial function and gut microbiota of broilers at high stocking density. <i>Food and Function</i> , 2019, 10, 7081-7090.	4.6	15
6	Duration of the flaxseed diet promotes deposition of n-3 fatty acids in the meat and skin of Peking ducks. <i>Food and Nutrition Research</i> , 2019, 63, .	2.6	14
7	Flaxseed diet caused inflammation by altering the gut microbiota of Peking ducks. <i>Animal Biotechnology</i> , 2020, 31, 520-531.	1.5	10
8	Effect of 2-hydroxy-4-(methylthio) butanoic acid and acidifier on the performance, chyme pH, and microbiota of broilers. <i>Animal Science Journal</i> , 2020, 91, e13409.	1.4	10
9	Transcriptome analysis reveals a molecular understanding of nicotinamide and butyrate sodium on meat quality of broilers under high stocking density. <i>BMC Genomics</i> , 2020, 21, 412.	2.8	10
10	Metabolome and Microbiota Analysis Reveals the Conducive Effect of <i>Pediococcus acidilactici</i> BCC-1 and Xylan Oligosaccharides on Broiler Chickens. <i>Frontiers in Microbiology</i> , 2021, 12, 683905.	3.5	10
11	Methionine deficiency and its hydroxy analogue influence chicken intestinal 3-dimensional organoid development. <i>Animal Nutrition</i> , 2022, 8, 38-51.	5.1	7
12	Comparative Effects of Flaxseed Sources on the Egg ALA Deposition and Hepatic Gene Expression in Hy-Line Brown Hens. <i>Foods</i> , 2020, 9, 1663.	4.3	6
13	Effects of naturally oxidized corn oil on inflammatory reaction and intestinal health of broilers. <i>Poultry Science</i> , 2022, 101, 101541.	3.4	6
14	Insights into the proteomic profile of newly harvested corn and metagenomic analysis of the broiler intestinal microbiota. <i>Journal of Animal Science and Biotechnology</i> , 2022, 13, 26.	5.3	6
15	The duration of food withdrawal affects the intestinal structure, nutrients absorption, and utilization in broiler chicken. <i>FASEB Journal</i> , 2021, 35, e21178.	0.5	5
16	Impact of Different Durations of Fasting on Intestinal Autophagy and Serum Metabolome in Broiler Chicken. <i>Animals</i> , 2021, 11, 2183.	2.3	3
17	Effects of Dietary Energy and Protein Levels on Free Force-Feed Peking Ducks. <i>Journal of Applied Poultry Research</i> , 2019, 28, 606-615.	1.2	2