Nicky-Lee Willson

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4240030/publications.pdf

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10 papers	176 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	261 citing authors

#	Article	IF	Citations
1	Nanoparticles of selenium as high bioavailable and non-toxic supplement alternatives for broiler chickens. Environmental Science and Pollution Research, 2020, 27, 16159-16166.	5.3	55
2	Feed supplementation with biochar may reduce poultry pathogens, including Campylobacter hepaticus, the causative agent of Spotty Liver Disease. PLoS ONE, 2019, 14, e0214471.	2.5	22
3	Transcriptional analysis of liver from chickens with fast (meat bird), moderate (F1 layer x meat bird) Tj ETQq1 1 0.784314 rgBT /Overlock	2.8	19
4	Excreta biomarkers in response to different gut barrier dysfunction models and probiotic supplementation in broiler chickens. PLoS ONE, 2020, 15, e0237505.	2.5	19
5	Oregano: A potential prophylactic treatment for the intestinal microbiota. Heliyon, 2019, 5, e02625.	3.2	17
6	Characterisation of the intestinal microbiota of commercially farmed saltwater crocodiles, Crocodylus porosus. Applied Microbiology and Biotechnology, 2019, 103, 8977-8985.	3.6	16
7	Evaluation of fatty acid metabolism and innate immunity interactions between commercial broiler, F1 layer Ã— broiler cross and commercial layer strains selected for different growth potentials. Journal of Animal Science and Biotechnology, 2017, 8, 70.	5.3	12
8	Correlations between intestinal innate immune genes and cecal microbiota highlight potential for probiotic development for immune modulation in poultry. Applied Microbiology and Biotechnology, 2018, 102, 9317-9329.	3.6	12
9	In ovo corticosterone administration alters body composition irrespective of arginine supplementation in 35-day-old female chicken meat birds. Animal Production Science, 2021, 61, 8.	1.3	2
10	Layers, broiler chickens and their F1 cross develop distinctly different caecal microbial communities when hatched and reared together. Journal of Applied Microbiology, 2022, 133, 448-457.	3.1	2