

# Nicky-Lee Willson

## List of Publications by Year in descending order

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

Version: 2024-02-01

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