Bai Wei

List of Publications by Year
in descending order

25 papers	306 citations	1040056 9 h-index	888059 17 g-index
25 all docs	25 docs citations	25 times ranked	385 citing authors

#	Article	IF	Citations
1	Prevalence and antimicrobial resistance of Campylobacter spp. isolated from retail chicken and duck meat in South Korea. Food Control, 2016, 62, 63-68.	5.5	39
2	Antimicrobial Susceptibility Profiles and Molecular Typing of Campylobacter jejuni and Campylobacter coli Isolates from Ducks in South Korea. Applied and Environmental Microbiology, 2014, 80, 7604-7610.	3.1	38
3	Epidemiological relationships of Campylobacter jejuni strains isolated from humans and chickens in South Korea. Journal of Microbiology, 2017, 55, 13-20.	2.8	33
4	Genetic characterization and epidemiological implications of Campylobacter isolates from wild birds in South Korea. Transboundary and Emerging Diseases, 2019, 66, 56-65.	3.0	31
5	Distribution and dissemination of antimicrobial-resistant Salmonella in broiler farms with or without enrofloxacin use. BMC Veterinary Research, 2018, 14, 257.	1.9	28
6	Prevalence of Salmonella Isolates and Antimicrobial Resistance in Poultry Meat from South Korea. Journal of Food Protection, 2014, 77, 1579-1582.	1.7	18
7	Effects of Various LED Light Colors on Growth and Immune Response in Broilers. Journal of Poultry Science, 2015, 53, 76-81.	1.6	18
8	Molecular Basis of Macrolide Resistance inCampylobacterStrains Isolated from Poultry in South Korea. BioMed Research International, 2018, 2018, 1-9.	1.9	17
9	Clonal dissemination of Salmonella enterica serovar albany with concurrent resistance to ampicillin, chloramphenicol, streptomycin, sulfisoxazole, tetracycline, and nalidixic acid in broiler chicken in Korea. Poultry Science, 2021, 100, 101141.	3.4	10
10	In vitro activity of fosfomycin against Campylobacter isolates from poultry and wild birds. PLoS ONE, 2018, 13, e0200853.	2.5	9
11	Prevalence and potential risk of Salmonella enterica in migratory birds from South Korea. Veterinary Microbiology, 2020, 249, 108829.	1.9	8
12	Avian Reoviruses From Wild Birds Exhibit Pathogenicity to Specific Pathogen Free Chickens by Footpad Route. Frontiers in Veterinary Science, 2022, 9, 844903.	2.2	8
13	Isolation and Genomic Characterization of Avian Reovirus From Wild Birds in South Korea. Frontiers in Veterinary Science, 2022, 9, 794934.	2.2	7
14	Dissemination of multidrug-resistant Campylobacter in wild birds from South Korea. International Journal of Antimicrobial Agents, 2015, 45, 197-198.	2.5	6
15	The use of embryonic chicken eggs as an alternative model to evaluate the virulence of Salmonella enterica serovar Gallinarum. PLoS ONE, 2020, 15, e0238630.	2.5	6
16	Longitudinal Study of the Distribution of Antimicrobial-Resistant Campylobacter Isolates from an Integrated Broiler Chicken Operation. Animals, 2021, 11, 246.	2.3	5
17	The Occurrence of Antimicrobial-Resistant Salmonella enterica in Hatcheries and Dissemination in an Integrated Broiler Chicken Operation in Korea. Animals, 2021, 11, 154.	2.3	5
18	Genetic diversity of extended-spectrum cephalosporin resistance in Salmonella enterica and E. coli isolates in a single broiler chicken. Veterinary Microbiology, 2021, 254, 109010.	1.9	4

#	Article	IF	Citations
19	Antimicrobial Resistance and PFGE Molecular Typing of Salmonella enterica serovar Gallinarum Isolates from Chickens in South Korea from 2013 to 2018. Animals, 2022, 12, 83.	2.3	4
20	Molecular Characterization of Fluoroquinolone Resistance Mechanisms of Campylobacter Isolates from Duck Meats. Journal of Food Protection, 2017, 80, 2056-2059.	1.7	3
21	Evaluation of potassium clavulanate supplementation of Bolton broth for enrichment and detection of Campylobacter from chicken. PLoS ONE, 2018, 13, e0205324.	2.5	3
22	Evaluation of Safety and Protective Efficacy of a waaJ and spiC Double Deletion Korean Epidemic Strain of Salmonella enterica Serovar Gallinarum. Frontiers in Veterinary Science, 2021, 8, 756123.	2.2	3
23	Characterization of Extended-Spectrum Cephalosporin (ESC) Resistance in Salmonella Isolated from Chicken and Identification of High Frequency Transfer of blaCMY-2 Gene Harboring Plasmid In Vitro and In Vivo. Animals, 2021, 11, 1778.	2.3	2
24	Conjugative Plasmid-Mediated Extended Spectrum Cephalosporin Resistance in Genetically Diverse Escherichia coli from a Chicken Slaughterhouse. Animals, 2021, 11, 2491.	2.3	1
25	Serum Resistance in Riemerella anatipestifer is Associated with Systemic Disease in Ducks. Korean Journal of Poultry Science, 2021, 48, 327-335.	0.3	0