

Hyung-Kwan Jang

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Prevalence and antimicrobial susceptibility of Salmonella isolates in Pekin ducks from South Korea. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2013, 36, 473-479. | 0.7 | 42 |
| 2 | Prevalence and antimicrobial resistance of <i>Campylobacter</i> spp. isolated from retail chicken and duck meat in South Korea. <i>Food Control</i> , 2016, 62, 63-68. | 2.8 | 39 |
| 3 | Antimicrobial Susceptibility Profiles and Molecular Typing of <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> Isolates from Ducks in South Korea. <i>Applied and Environmental Microbiology</i> , 2014, 80, 7604-7610. | 1.4 | 38 |
| 4 | Epidemiological relationships of <i>Campylobacter jejuni</i> strains isolated from humans and chickens in South Korea. <i>Journal of Microbiology</i> , 2017, 55, 13-20. | 1.3 | 33 |
| 5 | Genetic characterization and epidemiological implications of <i>Campylobacter</i> isolates from wild birds in South Korea. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 56-65. | 1.3 | 31 |
| 6 | Phenotypic characteristics and genotypic correlation of antimicrobial resistant (AMR) Salmonella isolates from a poultry slaughterhouse and its downstream retail markets. <i>Food Control</i> , 2019, 100, 35-45. | 2.8 | 24 |
| 7 | SURVEILLANCE AND CHARACTERIZATION OF <i>RIEMERELLA ANATIPESTIFER</i> FROM WILD BIRDS IN SOUTH KOREA. <i>Journal of Wildlife Diseases</i> , 2015, 51, 341-347. | 0.3 | 20 |
| 8 | Plasmid-Mediated Quinolone Resistance in <i>Escherichia coli</i> Isolates from Wild Birds and Chickens in South Korea. <i>Microbial Drug Resistance</i> , 2016, 22, 69-79. | 0.9 | 19 |
| 9 | Prevalence of Salmonella Isolates and Antimicrobial Resistance in Poultry Meat from South Korea. <i>Journal of Food Protection</i> , 2014, 77, 1579-1582. | 0.8 | 18 |
| 10 | Effects of Various LED Light Colors on Growth and Immune Response in Broilers. <i>Journal of Poultry Science</i> , 2015, 53, 76-81. | 0.7 | 18 |
| 11 | Isolation and characterization of a low pathogenic duck hepatitis A virus 3 from South Korea. <i>Veterinary Microbiology</i> , 2013, 162, 254-258. | 0.8 | 17 |
| 12 | Chicken embryo lethality assay for determining the virulence of <i>Riemerella anatipestifer</i> isolates. <i>Avian Pathology</i> , 2013, 42, 387-392. | 0.8 | 16 |
| 13 | Upregulation of duck interleukin-17A during <i>Riemerella anatipestifer</i> infection. <i>Developmental and Comparative Immunology</i> , 2016, 63, 36-46. | 1.0 | 15 |
| 14 | Protective efficacy of a bivalent live attenuated vaccine against duck hepatitis A virus types 1 and 3 in ducklings. <i>Veterinary Microbiology</i> , 2018, 214, 108-112. | 0.8 | 15 |
| 15 | Antiviral activity of Chongkukjang extracts against influenza A virus in vitro and in vivo. <i>Journal of Ethnic Foods</i> , 2015, 2, 47-51. | 0.8 | 12 |
| 16 | Evaluation of the zoonotic potential of a novel reassortant H1N2 swine influenza virus with gene constellation derived from multiple viral sources. <i>Infection, Genetics and Evolution</i> , 2015, 34, 378-393. | 1.0 | 11 |
| 17 | Clonal dissemination of <i>Salmonella enterica</i> serovar albania with concurrent resistance to ampicillin, chloramphenicol, streptomycin, sulfisoxazole, tetracycline, and nalidixic acid in broiler chicken in Korea. <i>Poultry Science</i> , 2021, 100, 101141. | 1.5 | 10 |
| 18 | Genetics and biological property analysis of Korea lineage of influenza A H9N2 viruses. <i>Veterinary Microbiology</i> , 2017, 204, 96-103. | 0.8 | 9 |

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|----|---|-----|-----------|
| 19 | Prevalence and potential risk of <i>Salmonella enterica</i> in migratory birds from South Korea. <i>Veterinary Microbiology</i> , 2020, 249, 108829. | 0.8 | 8 |
| 20 | Avian Reoviruses From Wild Birds Exhibit Pathogenicity to Specific Pathogen Free Chickens by Footpad Route. <i>Frontiers in Veterinary Science</i> , 2022, 9, 844903. | 0.9 | 8 |
| 21 | Immunogenicity and safety of a live <i>Riemerella anatipestifer</i> vaccine and the contribution of IgA to protective efficacy in Pekin ducks. <i>Veterinary Microbiology</i> , 2018, 222, 132-138. | 0.8 | 7 |
| 22 | Isolation and Genomic Characterization of Avian Reovirus From Wild Birds in South Korea. <i>Frontiers in Veterinary Science</i> , 2022, 9, 794934. | 0.9 | 7 |
| 23 | Dissemination of multidrug-resistant <i>Campylobacter</i> in wild birds from South Korea. <i>International Journal of Antimicrobial Agents</i> , 2015, 45, 197-198. | 1.1 | 6 |
| 24 | The use of embryonic chicken eggs as an alternative model to evaluate the virulence of <i>Salmonella enterica</i> serovar <i>Gallinarum</i> . <i>PLoS ONE</i> , 2020, 15, e0238630. | 1.1 | 6 |
| 25 | Longitudinal Study of the Distribution of Antimicrobial-Resistant <i>Campylobacter</i> Isolates from an Integrated Broiler Chicken Operation. <i>Animals</i> , 2021, 11, 246. | 1.0 | 5 |
| 26 | The Occurrence of Antimicrobial-Resistant <i>Salmonella enterica</i> in Hatcheries and Dissemination in an Integrated Broiler Chicken Operation in Korea. <i>Animals</i> , 2021, 11, 154. | 1.0 | 5 |
| 27 | Genetic diversity of extended-spectrum cephalosporin resistance in <i>Salmonella enterica</i> and <i>E. coli</i> isolates in a single broiler chicken. <i>Veterinary Microbiology</i> , 2021, 254, 109010. | 0.8 | 4 |
| 28 | Antimicrobial Resistance and PFGE Molecular Typing of <i>Salmonella enterica</i> serovar <i>Gallinarum</i> Isolates from Chickens in South Korea from 2013 to 2018. <i>Animals</i> , 2022, 12, 83. | 1.0 | 4 |
| 29 | Molecular Characterization of Fluoroquinolone Resistance Mechanisms of <i>Campylobacter</i> Isolates from Duck Meats. <i>Journal of Food Protection</i> , 2017, 80, 2056-2059. | 0.8 | 3 |
| 30 | Evaluation of potassium clavulanate supplementation of Bolton broth for enrichment and detection of <i>Campylobacter</i> from chicken. <i>PLoS ONE</i> , 2018, 13, e0205324. | 1.1 | 3 |
| 31 | Tropism and infectivity of duck-derived egg drop syndrome virus in chickens. <i>PLoS ONE</i> , 2017, 12, e0177236. | 1.1 | 3 |
| 32 | Evaluation of Safety and Protective Efficacy of a <i>waal</i> and <i>spiC</i> Double Deletion Korean Epidemic Strain of <i>Salmonella enterica</i> Serovar <i>Gallinarum</i> . <i>Frontiers in Veterinary Science</i> , 2021, 8, 756123. | 0.9 | 3 |
| 33 | Different strategies for producing naturally soluble form of common cytokine receptor $\hat{1}^3$ chain. <i>Developmental and Comparative Immunology</i> , 2015, 48, 13-21. | 1.0 | 2 |
| 34 | Characterization of Extended-Spectrum Cephalosporin (ESC) Resistance in <i>Salmonella</i> Isolated from Chicken and Identification of High Frequency Transfer of <i>bla</i> CMY-2 Gene Harboring Plasmid In Vitro and In Vivo. <i>Animals</i> , 2021, 11, 1778. | 1.0 | 2 |
| 35 | Effect of the fourth nucleotide at the 3' end of neuraminidase and matrix viral genomic RNA on the pathogenicity of influenza virus A/PR/8/34. <i>Journal of Veterinary Science</i> , 2017, 18, 307. | 0.5 | 1 |
| 36 | Conjugative Plasmid-Mediated Extended Spectrum Cephalosporin Resistance in Genetically Diverse <i>Escherichia coli</i> from a Chicken Slaughterhouse. <i>Animals</i> , 2021, 11, 2491. | 1.0 | 1 |

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|----|---|-----|-----------|
| 37 | Serum Resistance in <i>Riemerella anatipestifer</i> is Associated with Systemic Disease in Ducks. Korean Journal of Poultry Science, 2021, 48, 327-335. | 0.1 | 0 |