

# Hyung-Kwan Jang

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

465  
citations

623574

14  
h-index

752573

20  
g-index

37  
all docs

37  
docs citations

37  
times ranked

644  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Antimicrobial Resistance and PFGE Molecular Typing of <i>Salmonella enterica</i> serovar Gallinarum Isolates from Chickens in South Korea from 2013 to 2018. <i>Animals</i> , 2022, 12, 83.	1.0	4
4	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
5	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
6	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
7	Characterization of Extended-Spectrum Cephalosporin (ESC) Resistance in <i>Salmonella</i> Isolated from Chicken and Identification of High Frequency Transfer of bla <sub>CMY-2</sub> Gene Harboring Plasmid In Vitro and In Vivo. <i>Animals</i> , 2021, 11, 1778.	1.0	2
8	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
9	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
10	Evaluation of Safety and Protective Efficacy of a <i>waaj</i> and <i>spiC</i> Double Deletion Korean Epidemic Strain of <i>Salmonella enterica</i> Serovar Gallinarum. <i>Frontiers in Veterinary Science</i> , 2021, 8, 756123.	0.9	3
11	Serum Resistance in <i>Riemerella anatipestifer</i> is Associated with Systemic Disease in Ducks. <i>Korean Journal of Poultry Science</i> , 2021, 48, 327-335.	0.1	0
12	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
13	The use of embryonic chicken eggs as an alternative model to evaluate the virulence of <i>Salmonella enterica</i> serovar Gallinarum. <i>PLoS ONE</i> , 2020, 15, e0238630.	1.1	6
14	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
15	Phenotypic characteristics and genotypic correlation of antimicrobial resistant (AMR) <i>Salmonella</i> isolates from a poultry slaughterhouse and its downstream retail markets. <i>Food Control</i> , 2019, 100, 35-45.	2.8	24
16	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
17	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
18	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

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19	Genetics and biological property analysis of Korea lineage of influenza A H9N2 viruses. <i>Veterinary Microbiology</i> , 2017, 204, 96-103.	0.8	9
20	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
21	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
22	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
23	Tropism and infectivity of duck-derived egg drop syndrome virus in chickens. <i>PLoS ONE</i> , 2017, 12, e0177236.	1.1	3
24	Upregulation of duck interleukin-17A during <i>Riemerella anatipestifer</i> infection. <i>Developmental and Comparative Immunology</i> , 2016, 63, 36-46.	1.0	15
25	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
26	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
27	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
28	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
29	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
30	Antiviral activity of Chongkukjang extracts against influenza A virus <i>in vitro</i> and <i>in vivo</i> . <i>Journal of Ethnic Foods</i> , 2015, 2, 47-51.	0.8	12
31	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
32	Different strategies for producing naturally soluble form of common cytokine receptor Î³ chain. <i>Developmental and Comparative Immunology</i> , 2015, 48, 13-21.	1.0	2
33	Prevalence of <i>Salmonella</i> Isolates and Antimicrobial Resistance in Poultry Meat from South Korea. <i>Journal of Food Protection</i> , 2014, 77, 1579-1582.	0.8	18
34	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
35	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
36	Prevalence and antimicrobial susceptibility of <i>Salmonella</i> isolates in Pekin ducks from South Korea. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2013, 36, 473-479.	0.7	42

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37	Chicken embryo lethality assay for determining the virulence of <i>Riemerella anatipestifer</i> isolates. Avian Pathology, 2013, 42, 387-392.	0.8	16