

Jinshil Kim

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

222
citations

1163117

8
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	Predominance of blaCTX-M-65 and blaCTX-M-55 in extended-spectrum β -lactamase-producing <i>Escherichia coli</i> from raw retail chicken in South Korea. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 17, 216-220.	2.2	45
2	Comparative Analysis of Aerotolerance, Antibiotic Resistance, and Virulence Gene Prevalence in <i>Campylobacter jejuni</i> Isolates from Retail Raw Chicken and Duck Meat in South Korea. <i>Microorganisms</i> , 2019, 7, 433.	3.6	35
3	<i>Salmonella enterica</i> serovar Typhimurium uses anaerobic respiration to overcome propionate-mediated colonization resistance. <i>Cell Reports</i> , 2022, 38, 110180.	6.4	32
4	Characterization of mcr-1-Harboring Plasmids from Pan Drug-Resistant <i>Escherichia coli</i> Strains Isolated from Retail Raw Chicken in South Korea. <i>Microorganisms</i> , 2019, 7, 344.	3.6	24
5	Metagenomic analysis of isolation methods of a targeted microbe, <i>Campylobacter jejuni</i> , from chicken feces with high microbial contamination. <i>Microbiome</i> , 2019, 7, 67.	11.1	20
6	Microbiota Analysis for the Optimization of <i>Campylobacter</i> Isolation From Chicken Carcasses Using Selective Media. <i>Frontiers in Microbiology</i> , 2019, 10, 1381.	3.5	14
7	Peptidoglycan reshaping by a noncanonical peptidase for helical cell shape in <i>Campylobacter jejuni</i> . <i>Nature Communications</i> , 2020, 11, 458.	12.8	14
8	Hyper-Aerotolerant <i>Campylobacter coli</i> from Duck Sources and Its Potential Threat to Public Health: Virulence, Antimicrobial Resistance, and Genetic Relatedness. <i>Microorganisms</i> , 2019, 7, 579.	3.6	12
9	Inhibition of Antimicrobial-Resistant <i>Escherichia coli</i> Using a Broad Host Range Phage Cocktail Targeting Various Bacterial Phylogenetic Groups. <i>Frontiers in Microbiology</i> , 2021, 12, 699630.	3.5	12
10	Crystal structures of YeiE from <i>Cronobacter sakazakii</i> and the role of sulfite tolerance in gram-negative bacteria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2118002119.	7.1	6
11	Bacteriophage-Mediated Modulation of Bacterial Competition during Selective Enrichment of <i>Campylobacter</i> . <i>Microbiology Spectrum</i> , 2021, 9, e0170321.	3.0	2
12	Hyper-aerotolerant <i>Campylobacter coli</i> , an emerging foodborne pathogen, shows differential expressions of oxidative stress-related genes. <i>Veterinary Microbiology</i> , 2022, 264, 109308.	1.9	1
13	The rate of frequent co-existence of plasmid-mediated quinolone resistance (PMQR) and extended-spectrum β -lactamase (ESBL) genes in <i>Escherichia coli</i> isolates from retail raw chicken in South Korea. <i>Food Science and Biotechnology</i> , 0, .	2.6	1
14	Structure-based inhibitor design for reshaping bacterial morphology. <i>Communications Biology</i> , 2022, 5, 395.	4.4	1