

Dong Joo Seo

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

356
citations

759233

12
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794594

19
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21
all docs

21
docs citations

21
times ranked

498
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiviral Bioactive Compounds of Mushrooms and Their Antiviral Mechanisms: A Review. <i>Viruses</i> , 2021, 13, 350.	3.3	54
2	Detection of viable murine norovirus using the plaque assay and propidium-monoazide-combined real-time reverse transcription-polymerase chain reaction. <i>Journal of Virological Methods</i> , 2015, 221, 57-61.	2.1	36
3	Inhibiting the Growth of <i>Escherichia coli</i> O157:H7 in Beef, Pork, and Chicken Meat using a Bacteriophage. <i>Korean Journal for Food Science of Animal Resources</i> , 2016, 36, 186-193.	1.5	28
4	Experimental miniature piglet model for the infection of human norovirus GII. <i>Journal of Medical Virology</i> , 2018, 90, 655-662.	5.0	27
5	Foodborne Viruses Detected Sporadically in the Fresh Produce and Its Production Environment in South Korea. <i>Foodborne Pathogens and Disease</i> , 2019, 16, 411-420.	1.8	27
6	Experimental infection of hepatitis E virus induces pancreatic necroptosis in miniature pigs. <i>Scientific Reports</i> , 2020, 10, 12022.	3.3	21
7	Optimization of the elution buffer and concentration method for detecting hepatitis E virus in swine liver using a nested reverse transcription-polymerase chain reaction and real-time reverse transcription-polymerase chain reaction. <i>Journal of Virological Methods</i> , 2014, 206, 99-104.	2.1	19
8	Expression of antiviral cytokines in Crandell-Reese feline kidney cells pretreated with Korean red ginseng extract or ginsenosides. <i>Food and Chemical Toxicology</i> , 2014, 70, 19-25.	3.6	17
9	Isolation and Characterization of <i>Bacillus cereus</i> Bacteriophages from Foods and Soil. <i>Food and Environmental Virology</i> , 2017, 9, 260-269.	3.4	16
10	Inactivation of murine norovirus and feline calicivirus during oyster fermentation. <i>Food Microbiology</i> , 2014, 44, 81-86.	4.2	14
11	Inhibitory mechanism of five natural flavonoids against murine norovirus. <i>Phytomedicine</i> , 2017, 30, 59-66.	5.3	14
12	Detection of Foodborne Pathogens and Mycotoxins in Eggs and Chicken Feeds from Farms to Retail Markets. <i>Korean Journal for Food Science of Animal Resources</i> , 2016, 36, 463-468.	1.5	13
13	Inhibition of Murine Norovirus and Feline Calicivirus by Edible Herbal Extracts. <i>Food and Environmental Virology</i> , 2017, 9, 35-44.	3.4	13
14	Effects of Weather and Environmental Factors on the Seasonal Prevalence of Foodborne Viruses in Irrigation Waters in Gyeonggi Province, Korea. <i>Microorganisms</i> , 2020, 8, 1224.	3.6	13
15	Combined effect of lactic acid bacteria and citric acid on <i>Escherichia coli</i> O157:H7 and <i>Salmonella</i> Typhimurium. <i>Food Science and Biotechnology</i> , 2013, 22, 1171-1174.	2.6	11
16	Detecting Hepatitis E Virus with a Reverse Transcription Polymerase Chain Reaction Enzyme-Linked Immunosorbent Assay. <i>Food and Environmental Virology</i> , 2012, 4, 14-20.	3.4	10
17	Localization and persistence of hepatitis A virus in artificially contaminated oysters. <i>International Journal of Food Microbiology</i> , 2019, 299, 58-63.	4.7	9
18	Enhanced immunomagnetic separation for the detection of norovirus using the polyclonal antibody produced with human norovirus GII.4-like particles. <i>Food Science and Biotechnology</i> , 2014, 23, 1569-1576.	2.6	5

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19	Identification of <i>Cystoisospora ohioensis</i> in a Diarrheal Dog in Korea. <i>Korean Journal of Parasitology</i> , 2018, 56, 371-374.	1.3	4
20	Comparative sequence analysis of enteroaggregative <i>Escherichia coli</i> heat-stable enterotoxin 1 identified in Korean and Japanese <i>Escherichia coli</i> strains. <i>International Journal of Food Microbiology</i> , 2017, 243, 1-8.	4.7	3
21	Simultaneous Detection and Prevalence of Allergens in <i>Anisakis</i> Species Isolated from Marine Fishes. <i>Journal of Food Protection</i> , 2016, 79, 789-794.	1.7	2