

Jiewen Guan

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

171
citations

1478505

6
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	A Biosecure Composting System for Disposal of Cattle Carcasses and Manure Following Infectious Disease Outbreak. <i>Journal of Environmental Quality</i> , 2009, 38, 437-450.	2.0	67
2	Replication of an H9N2 Avian Influenza Virus and Cytokine Gene Expression in Chickens Exposed by Aerosol or Intranasal Routes. <i>Avian Diseases</i> , 2015, 59, 263-268.	1.0	23
3	Aerosol Transmission of an Avian Influenza H9N2 Virus with a Tropism for the Respiratory Tract of Chickens. <i>Avian Diseases</i> , 2013, 57, 645-649.	1.0	22
4	The Fate of the Recombinant DNA in Corn During Composting. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2005, 40, 463-473.	1.5	17
5	Detection of Multiple Antibiotic-Resistant <i>Salmonella enterica</i> Serovar Typhimurium DT104 by Phage Replication-Competitive Enzyme-Linked Immunosorbent Assay. <i>Journal of Food Protection</i> , 2006, 69, 739-742.	1.7	11
6	Vehicle and Equipment Decontamination During Outbreaks of Notifiable Animal Diseases in Cold Weather. <i>Applied Biosafety</i> , 2017, 22, 114-122.	0.5	10
7	Aerosol exposure enhanced infection of low pathogenic avian influenza viruses in chickens. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 435-444.	3.0	9
8	Mobility of β -Lactam Resistance Under Bacterial Co-infection and Ampicillin Treatment in a Mouse Model. <i>Frontiers in Microbiology</i> , 2020, 11, 1591.	3.5	5
9	H9N2 avian influenza virus retained low pathogenicity after serial passage in chickens. <i>Canadian Journal of Veterinary Research</i> , 2018, 82, 131-138.	0.2	3
10	The fate of recombinant plasmids during composting of organic wastes. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2010, 45, 279-284.	1.5	2
11	Mobility of β -lactam resistance under ampicillin treatment in gut microbiota suffering from pre-disturbance. <i>Microbial Genomics</i> , 2021, 7, .	2.0	2