

Jiyun Li

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

870
citations

623734

14
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

1152
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive resistome analysis reveals the prevalence of NDM and MCR-1 in Chinese poultry production. <i>Nature Microbiology</i> , 2017, 2, 16260.	13.3	347
2	Inter-host Transmission of Carbapenemase-Producing <i>Escherichia coli</i> among Humans and Backyard Animals. <i>Environmental Health Perspectives</i> , 2019, 127, 107009.	6.0	85
3	Plasmid-Mediated Novel <i>bla</i> _{NDM-17} Gene Encoding a Carbapenemase with Enhanced Activity in a Sequence Type 48 <i>Escherichia coli</i> Strain. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	67
4	Novel Variant of New Delhi Metallo-β-lactamase, NDM-20, in <i>Escherichia coli</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 248.	3.5	57
5	A Multiplex SYBR Green Real-Time PCR Assay for the Detection of Three Colistin Resistance Genes from Cultured Bacteria, Feces, and Environment Samples. <i>Frontiers in Microbiology</i> , 2017, 8, 2078.	3.5	44
6	Magnolol restores the activity of meropenem against NDM-1-producing <i>Escherichia coli</i> by inhibiting the activity of metallo-beta-lactamase. <i>Cell Death Discovery</i> , 2018, 4, 28.	4.7	41
7	Pterostilbene restores carbapenem susceptibility in New Delhi metallo-β-lactamase-producing isolates by inhibiting the activity of New Delhi metallo-β-lactamases. <i>British Journal of Pharmacology</i> , 2019, 176, 4548-4557.	5.4	34
8	Mobile colistin resistance gene <i>mcr-5</i> in porcine <i>Aeromonas hydrophila</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1777-1780.	3.0	33
9	Presence of an <i>mcr-3</i> Variant in <i>Aeromonas caviae</i> , <i>Proteus mirabilis</i> , and <i>Escherichia coli</i> from One Domestic Duck. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	31
10	Presence of NDM in non- <i>E. coli</i> Enterobacteriaceae in the poultry production environment. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2209-2213.	3.0	28
11	Presence of VIM-Positive <i>Pseudomonas</i> Species in Chickens and Their Surrounding Environment. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	21
12	Prevalence and Characterization of Fluoroquinolone Resistant <i>Salmonella</i> Isolated From an Integrated Broiler Chicken Supply Chain. <i>Frontiers in Microbiology</i> , 2019, 10, 1865.	3.5	21
13	Mobile oxazolidinone/phenicol resistance gene <i>optrA</i> in chicken <i>Clostridium perfringens</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 3067-3069.	3.0	17
14	Prevalence and antimicrobial susceptibility of <i>Clostridium perfringens</i> in chickens and pigs from Beijing and Shanxi, China. <i>Veterinary Microbiology</i> , 2021, 252, 108932.	1.9	15
15	Characterization of NDM-1-producing carbapenemase in <i>Acinetobacter</i> spp. and <i>E. coli</i> isolates from diseased pigs. <i>Frontiers of Agricultural Science and Engineering</i> , 2015, 2, 223.	1.4	11
16	Occurrence of the mobile colistin resistance gene <i>mcr-3</i> in <i>Escherichia coli</i> from household pigs in rural areas. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1721-1723.	3.0	9
17	Prevalence and Characteristics of <i>mcr-1</i> -Producing <i>Escherichia coli</i> in Three Kinds of Poultry in Changsha, China. <i>Frontiers in Microbiology</i> , 2022, 13, 840520.	3.5	5
18	Prevalence and antimicrobial susceptibility of CTX ^M -type-producing <i>Escherichia coli</i> from a wildlife zoo in China. <i>Veterinary Medicine and Science</i> , 2022, 8, 1294-1299.	1.6	2

#	ARTICLE	IF	CITATIONS
19	Occurrence of blaNDM-1-Positive <i>Providencia</i> spp. in a Pig Farm of China. <i>Antibiotics</i> , 2022, 11, 713.	3.7	0