Cong Shen

List of Publications by Year
in descending order

23 papers	907 citations	758635 12 h-index	713013 21 g-index
24 all docs	24 docs citations	24 times ranked	1206 citing authors

#	Article	IF	Citations
1	Whole-Genome Sequencing Reveals the High Nosocomial Transmission and Antimicrobial Resistance of Clostridioides difficile in a Single Center in China, a Four-Year Retrospective Study. Microbiology Spectrum, 2022, 10, e0132221.	1.2	8
2	The Small RNA AmiL Regulates Quorum Sensing-Mediated Virulence in Pseudomonas aeruginosa PAO1. Microbiology Spectrum, 2022, 10, e0221121.	1.2	13
3	Prevalence, genomic characteristics, and transmission dynamics of mcr-1-positive Salmonella enterica Typhimurium from patients with infectious diarrhea. International Journal of Medical Microbiology, 2021, 311, 151501.	1.5	8
4	Prevalence of mcr-1 in Colonized Inpatients, China, 2011â€“2019. Emerging Infectious Diseases, 2021, 27, 2502-2504.	2.0	10
5	Rapid Fulminant Progression and Mortality Secondary to Aeromonas dhakensis Septicemia with Hepatitis B Virus Infection Following the Ingestion of Snakehead Fish in Mainland China: A Case Report. Foodborne Pathogens and Disease, 2020, 17, 743-749.	0.8	7
6	Genomic patterns and characterizations of chromosomally-encoded mcr-1 in Escherichia coli populations. Gut Pathogens, 2020, 12, 55.	1.6	10
7	Pathogenicity of mcr-1-positive Escherichia coli from human infections. Lancet Microbe, The, 2020, 1, e195.	3.4	0
8	Dynamics of mcr-1 prevalence and mcr-1-positive Escherichia coli after the cessation of colistin use as a feed additive for animals in China: a prospective cross-sectional and whole genome sequencing-based molecular epidemiological study. Lancet Microbe, The, 2020, 1, e34-e43.	3.4	85
9	Involvement of Transcription Elongation Factor GreA in Mycobacterium Viability, Antibiotic Susceptibility, and Intracellular Fitness. Frontiers in Microbiology, 2020, 11, 413.	1.5	13
10	Colistin and its role in the Era of antibiotic resistance: an extended review (2000â€“2019). Emerging Microbes and Infections, 2020, 9, 868-885.	3.0	349
11	Co-Occurrence of mcr-9 and bla_{NDM-1} in Enterobacter cloacae Isolated from a Patient with Bloodstream Infection . Infection and Drug Resistance, 2020, Volume 13, 1397-1402.	1.1	25
12	Antimicrobial resistance, virulence genes profiling and molecular relatedness of methicillin-resistant Staphylococcus aureus strains isolated from hospitalized patients in Guangdong Province, China . Infection and Drug Resistance, 2019, Volume 12, 447-459.	1.1	34
13	Identification of a Novel Plasmid Carrying mcr-4.3 in an Acinetobacter baumannii Strain in China. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	45
14	Plasmid-mediated colistin resistance gene mcr-1 in Escherichia coli and Klebsiella pneumoniae isolated from market retail fruits in Guangzhou, China . Infection and Drug Resistance, 2019, Volume 12, 385-389.	1.1	42
15	Are the surface areas of the gills and body involved with changing metabolic scaling with temperature?. Journal of Experimental Biology, 2018, 221, .	0.8	17
16	Mass scaling of the resting and maximum metabolic rates of the black carp. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2018, 188, 591-598.	0.7	12
17	High Rates of Human Fecal Carriage of mcr-1â€“Positive Multidrug-Resistant Enterobacteriaceae Emerge in China in Association With Successful Plasmid Families. Clinical Infectious Diseases, 2018, 66, 676-685.	2.9	68
18	Transmission ofmcr-1-Producing Multidrug-resistant Enterobacteriaceae in Public Transportation in Guangzhou, China. Clinical Infectious Diseases, 2018, 67, S217-S224.	2.9	33

#	Article	IF	Citations
19	Co-production of MCR-1 and NDM-5 in Escherichia coli isolated from a colonization case of inpatient. Infection and Drug Resistance, 2018, Volume 11, 1157-1161.	1.1	15
20	Spread of MCR-3 Colistin Resistance in China: An Epidemiological, Genomic and Mechanistic Study. EBioMedicine, 2018, 34, 139-157.	2.7	61
21	Carriage of Î²-lactamase-producing Enterobacteriaceae by Chinese travellers. Lancet Infectious Diseases, The, 2017, 17, 138-139.	4.6	7
22	Coproduction of MCR-1 and NDM-1 by Colistin-Resistant Escherichia coli Isolated from a Healthy Individual. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	35
23	Regio- and stereo-selective olefinic Câ€“H functionalization of aryl alkenes in ethanol. Organic Chemistry Frontiers, 0, , .	2.3	10