

Shangshang Qin

List of Publications by Year in descending order

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44

papers

1,428

citations

279798

23

h-index

345221

36

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all docs

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docs citations

44

times ranked

1726

citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic Epidemiology Insights on NDM-Producing Pathogens Revealed the Pivotal Role of Plasmids on <i>bla</i> _{NDM} Transmission. <i>Microbiology Spectrum</i> , 2022, 10, e0215621.	3.0	21
2	Discovery of thiosemicarbazone derivatives as effective New Delhi metallo- β -lactamase-1 (NDM-1) inhibitors against NDM-1 producing clinical isolates. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 203-221.	12.0	45
3	Molecular Characterization of blaIMP α 4-Carrying Enterobacteriales in Henan Province of China. <i>Frontiers in Microbiology</i> , 2021, 12, 626160.	3.5	11
4	Yeast Synthetic Biology for the Production of Lycium barbarum Polysaccharides. <i>Molecules</i> , 2021, 26, 1641.	3.8	7
5	Identification of Two Plasmids Co harboring Carbapenemase Genes and <i>tmexCD1-toprJ1</i> in Clinical Klebsiella pneumoniae ST2667. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	15
6	Adjuvant-like biomimetic nanovesicles combat New Delhi metallo- β -lactamases (NDMs) producing superbugs infections. <i>Nano Today</i> , 2021, 38, 101185.	11.9	10
7	Small Scorpion-like Peptidomimetics: Potential Broad-Spectrum Membrane Active Antimicrobials without Detectable Resistance. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 9891-9893.	6.4	1
8	Development of Membrane-Active Honokiol/Magnolol Amphiphiles as Potent Antibacterial Agents against Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA). <i>Journal of Medicinal Chemistry</i> , 2021, 64, 12903-12916.	6.4	50
9	H2dpa derivatives containing pentadentate ligands: An acyclic adjuvant potentiates meropenem activity in in^{Vitro} and in^{Vivo} against metallo- β -lactamase-producing Enterobacteriales. <i>European Journal of Medicinal Chemistry</i> , 2021, 224, 113702.	5.5	12
10	Plasmids Shape the Current Prevalence of <i>tmexCD1-toprJ1</i> among Klebsiella pneumoniae in Food Production Chains. <i>MSystems</i> , 2021, 6, e0070221.	3.8	26
11	Deciphering the Epidemiological Characteristics and Molecular Features of blaKPC α 2- or blaNDM α 1-Positive Klebsiella pneumoniae Isolates in a Newly Established Hospital. <i>Frontiers in Microbiology</i> , 2021, 12, 741093.	3.5	11
12	Novel Tet(L) Efflux Pump Variants Conferring Resistance to Tigecycline and Eravacycline in Staphylococcus Spp.. <i>Microbiology Spectrum</i> , 2021, 9, e0131021.	3.0	10
13	Antimicrobial peptide-modified silver nanoparticles for enhancing the antibacterial efficacy. <i>RSC Advances</i> , 2020, 10, 38746-38754.	3.6	26
14	Molecular Characterization of an IncFIIk Plasmid Co-harboring blaIMP α 26 and tet(A) Variant in a Clinical Klebsiella pneumoniae Isolate. <i>Frontiers in Microbiology</i> , 2020, 11, 1610.	3.5	12
15	Discovery, Synthesis, and Biological Evaluation of Dunnianol-Based Mannich Bases against Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA). <i>ACS Infectious Diseases</i> , 2020, 6, 2478-2489.	3.8	24
16	Identification of a novel conjugative mcr-8.2-bearing plasmid in an almost pan-resistant hypermucoviscous Klebsiella pneumoniae ST11 isolate with enhanced virulence. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2696-2699.	3.0	10
17	Emergence of a novel conjugative hybrid virulence multidrug-resistant plasmid in extensively drug-resistant Klebsiella pneumoniae ST15. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105952.	2.5	45
18	Microfluidic systems for rapid antibiotic susceptibility tests (ASTs) at the single-cell level. <i>Chemical Science</i> , 2020, 11, 6352-6361.	7.4	57

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19	Synthesis and Bioactivities of New Membrane-Active Agents with Aromatic Linker: High Selectivity and Broad-Spectrum Antibacterial Activity. <i>ACS Infectious Diseases</i> , 2019, 5, 1535-1545.	3.8	27
20	Design and synthesis of new norfloxacin-1,3,4-oxadiazole hybrids as antibacterial agents against methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). <i>European Journal of Pharmaceutical Sciences</i> , 2019, 136, 104966.	4.0	47
21	<p>Characterization of a novel bla<sub>NDM-5</sub>-harboring IncFII plasmid and an mcr-1-bearing Inc2 plasmid in a single Escherichia coli ST167 clinical isolate</p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 511-519.	2.7	28
22	H2depda: An acyclic adjuvant potentiates meropenem activity inÂvitro against metallo-Î²-lactamase-producing enterobacteriales. <i>European Journal of Medicinal Chemistry</i> , 2019, 167, 367-376.	5.5	14
23	Low-toxicity amphiphilic molecules linked by an aromatic nucleus show broad-spectrum antibacterial activity and low drug resistance. <i>Chemical Communications</i> , 2019, 55, 4307-4310.	4.1	29
24	Emergence of carbapenem-resistant hypervirulent <i>Klebsiella pneumoniae</i> . <i>Lancet Infectious Diseases</i> , The, 2018, 18, 25.	9.1	94
25	Synthesis and bioactivities study of new antibacterial peptide mimics: The dialkyl cationic amphiphiles. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 1489-1509.	5.5	40
26	Synthesis and antibacterial evaluation of novel cationic chalcone derivatives possessing broad spectrum antibacterial activity. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 905-921.	5.5	73
27	NOTA analogue: A first dithiocarbamate inhibitor of metallo-Î²-lactamases. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 214-221.	2.2	36
28	Early emergence of OXA-181-producing <i>Escherichia coli</i> ST410 in China. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 15, 215-218.	2.2	15
29	Dithiocarbamates: Efficient metallo-Î²-lactamase inhibitors with good antibacterial activity when combined with meropenem. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 3436-3440.	2.2	23
30	Synthesis and antibacterial bioactivities of cationic deacetyl linezolid amphiphiles. <i>European Journal of Medicinal Chemistry</i> , 2018, 155, 925-945.	5.5	29
31	Synthesis and Antibiotic Activity Study of Pyridine Chalcone Derivatives against Methicillin-Resistant <i>Staphylococcus aureus</i>. <i>Chinese Journal of Organic Chemistry</i> , 2017, 37, 959.	1.3	8
32	Biotransformation of 5-en-3Î²-ol steroids by <i>Mucor circinelloides lusitanicus</i> . <i>Biocatalysis and Biotransformation</i> , 2016, 34, 83-88.	2.0	4
33	First identification of NDM-4-producing <i>Escherichia coli</i> ST410 in China. <i>Emerging Microbes and Infections</i> , 2016, 5, 1-3.	6.5	25
34	Synthesis and Biological Activities of 1,3,4-Oxadiazole Triazene Derivatives. <i>Chinese Journal of Organic Chemistry</i> , 2016, 36, 406.	1.3	3
35	New Delhi Metallo-Î²-Lactamase 1(NDM-1), the Dominant Carbapenemase Detected in Carbapenem-Resistant <i>Enterobacter cloacae</i> from Henan Province, China. <i>PLoS ONE</i> , 2015, 10, e0135044.	2.5	43
36	Emergence of Extensively Drug-Resistant <i>Proteus mirabilis</i> Harboring a Conjugative NDM-1 Plasmid and a Novel <i>Salmonella</i> Genomic Island 1 Variant, SG1-Z. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6601-6604.	3.2	41

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37	Report of ribosomal RNA methylase gene erm(B) in multidrug-resistant <i>Campylobacter coli</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 964-968.	3.0	96
38	High Incidence and Endemic Spread of NDM-1-Positive Enterobacteriaceae in Henan Province, China. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 4275-4282.	3.2	90
39	New Synthetic Antibiotics for the Treatment of <i>Enterococcus</i> and <i>Campylobacter</i> Infection. <i>Current Topics in Medicinal Chemistry</i> , 2013, 14, 21-39.	2.1	5
40	Identification of a Novel Genomic Island Conferring Resistance to Multiple Aminoglycoside Antibiotics in <i>Campylobacter coli</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 5332-5339.	3.2	99
41	Antimicrobial resistance in <i>Campylobacter coli</i> isolated from pigs in two provinces of China. <i>International Journal of Food Microbiology</i> , 2011, 146, 94-98.	4.7	58
42	Prevalence of Antimicrobial Resistance Among <i>< i>Salmonella</i></i> Isolates from Chicken in China. <i>Foodborne Pathogens and Disease</i> , 2011, 8, 45-53.	1.8	71
43	Plasmid-mediated ArmA and RmtB 16S rRNA methylases in <i>Escherichia coli</i> isolated from chickens. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 1328-1330.	3.0	26
44	Emergence of plasmid-mediated quinolone resistance genes in Enterobacteriaceae isolated from chickens in China. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 63, 408-411.	3.0	11