

Minggui Wang

List of Publications by Year in descending order

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137
papers

5,795
citations

81134

38
h-index

86384

69
g-index

142
all docs

142
docs citations

142
times ranked

7275
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Outcomes and Bacterial Characteristics of Carbapenem-resistant <i>Acinetobacter baumannii</i> Among Patients From Different Global Regions. <i>Clinical Infectious Diseases</i> , 2024, 78, 248-258.	5.6	10
2	Type I BREX system defends against antibiotic-resistant plasmids in <i>Escherichia coli</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2024, 68, .	3.4	1
3	Antimicrobial resistance of clinical bacterial isolates in China: current status and trends. <i>JAC-Antimicrobial Resistance</i> , 2024, 6, .	2.1	1
4	Multicenter retrospective genomic characterization of carbapenemase-producing <i>Acinetobacter baumannii</i> isolates from Jiangxi patients 2021–2022: identification of a novel international clone, IC11. <i>MSphere</i> , 2024, 9, .	3.1	0
5	Q48K mutation in the type IB nitroreductase NrmA is responsible for nitrofurantoin resistance in <i>Enterococcus faecium</i> . <i>International Journal of Antimicrobial Agents</i> , 2024, , 107277.	3.3	0
6	Physicians' knowledge of invasive fungal disease in China. <i>Mycoses</i> , 2023, 66, 723-731.	4.1	0
7	Ceftazidime-avibactam-based combination therapy for hospital-acquired central nervous system infections caused by carbapenem-resistant <i>Klebsiella pneumoniae</i> . <i>International Journal of Antimicrobial Agents</i> , 2023, 61, 106777.	3.3	7
8	A Novel Anti-CRISPR AcrIE9.2 Is Associated with Dissemination of <i>bla</i> _{KPC} Plasmids in <i>Klebsiella pneumoniae</i> Sequence Type 15. <i>Antimicrobial Agents and Chemotherapy</i> , 2023, 67, .	3.4	1
9	International Epidemiology of Carbapenemase-Producing <i>Escherichia coli</i> . <i>Clinical Infectious Diseases</i> , 2023, 77, 499-509.	5.6	9
10	Comparison of <i>In Vitro</i> Activity of Ceftazidime-Avibactam and Imipenem-Relebactam against Clinical Isolates of <i>Pseudomonas aeruginosa</i> . <i>Microbiology Spectrum</i> , 2023, 11, .	3.0	2
11	Insertion of IS <i>Pa1635</i> in IS <i>CR1</i> Creates a Hybrid Promoter for <i>bla</i> _{PER-1} Resulting in Resistance to Novel β -lactam/ β -lactamase Inhibitor Combinations and Cefiderocol. <i>Antimicrobial Agents and Chemotherapy</i> , 2023, 67, .	3.4	4
12	Structures of Class I and Class II Transcription Complexes Reveal the Molecular Basis of RamA-Dependent Transcription Activation. <i>Advanced Science</i> , 2022, 9, e2103669.	12.3	13
13	Clinical outcomes and bacterial characteristics of carbapenem-resistant <i>Klebsiella pneumoniae</i> complex among patients from different global regions (CRACKLE-2): a prospective, multicentre, cohort study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 401-412.	8.8	152
14	Transmission barrier of the <i>bla</i> _{KPC} plasmid mediated by type I restriction-modification systems in <i>Escherichia coli</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 952-956.	3.2	8
15	A Clinical Practice Guideline for the Emergency Management of Anaphylaxis (2020). <i>Frontiers in Pharmacology</i> , 2022, 13, 845689.	3.6	11
16	Treatment and economic burden of mucormycosis in China: Case report review and burden estimation. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 905-914.	1.5	5
17	Combined PK/PD Index May Be a More Appropriate PK/PD Index for Cefoperazone/Sulbactam against <i>Acinetobacter baumannii</i> in Patients with Hospital-Acquired Pneumonia. <i>Antibiotics</i> , 2022, 11, 703.	3.7	5
18	Serogroup Y Clonal Complex 23 <i>Meningococcus</i> in China Acquiring Penicillin Resistance from Commensal <i>Neisseria lactamica</i> Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, .	3.4	1

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19	Antibiotic Exposure during the Preceding Six Months Is Related to Intestinal ESBL-Producing Enterobacteriaceae Carriage in the Elderly. <i>Antibiotics</i> , 2022, 11, 953.	3.7	2
20	Carbapenemase-Encoding Gene Copy Number Estimator (CCNE): a Tool for Carbapenemase Gene Copy Number Estimation. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	4
21	High-level ertapenem resistance in <i>Klebsiella pneumoniae</i> is due to RamA downregulation of ompK35 through micF. <i>International Journal of Antimicrobial Agents</i> , 2022, 60, 106653.	3.3	0
22	Stain-free Gram staining classification of pathogens via single-cell Raman spectroscopy combined with machine learning. <i>Analytical Methods</i> , 2022, 14, 4014-4020.	2.7	9
23	Determination of norvancomycin epidemiological cut-off values (ECOFFs) for <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> , <i>Staphylococcus haemolyticus</i> and <i>Staphylococcus hominis</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 152-159.	3.2	9
24	RamA upregulates multidrug resistance efflux pumps AcrAB and OqxAB in <i>Klebsiella pneumoniae</i> . <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106251.	3.3	26
25	An IncP-2 plasmid sublineage associated with dissemination of bla _{IMP-45} among carbapenem-resistant <i>Pseudomonas aeruginosa</i> . <i>Emerging Microbes and Infections</i> , 2021, 10, 442-449.	6.5	24
26	Development of a Fast Raman-Assisted Antibiotic Susceptibility Test (FRAST) for the Antibiotic Resistance Analysis of Clinical Urine and Blood Samples. <i>Analytical Chemistry</i> , 2021, 93, 5098-5106.	6.7	52
27	Clinical and molecular characteristics of <i>Chryseobacterium indologenes</i> isolates at a teaching hospital in Shanghai, China. <i>Annals of Translational Medicine</i> , 2021, 9, 668-668.	1.7	13
28	Molecular Characteristics of <i>Escherichia coli</i> Causing Bloodstream Infections During 2010–2015 in Tertiary Hospital, Shanghai, China. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 2079-2086.	2.7	1
29	Establishment of epidemiological cut-off values for cefoselis, a new fourth-generation cephalosporin, against <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i> , <i>Enterobacter cloacae</i> , <i>Proteus mirabilis</i> and <i>Pseudomonas aeruginosa</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2593-2599.	3.2	4
30	Identification of qnrE3 and qnrE4, New Transferable Quinolone Resistance qnrE Family Genes Originating from <i>Enterobacter mori</i> and <i>Enterobacter asburiae</i> , Respectively. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0045621.	3.4	7
31	Characterization of the novel plasmid-encoded MBL gene bla _{AFM-1} , integrated into a bla _{IMP-45} -bearing transposon Tn _{6485e} in a carbapenem-resistant <i>Pseudomonas aeruginosa</i> clinical isolate. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 77, 83-88.	3.2	13
32	Efflux Pump AcrAB Confers Decreased Susceptibility to Piperacillin–Tazobactam and Ceftolozane–Tazobactam in Tigecycline-Non-Susceptible <i>Klebsiella pneumoniae</i> . <i>Infection and Drug Resistance</i> , 2020, Volume 13, 4309-4319.	2.7	11
33	In Vivo Evolution of CTX-M-215, a Novel Narrow-Spectrum β -Lactamase in an <i>Escherichia coli</i> Clinical Isolate Conferring Resistance to Mecillinam. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.4	4
34	Preclinical Profile and Characterization of the Hepatitis B Virus Core Protein Inhibitor ABI-H0731. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.4	45
35	Acinetobacter baumannii Sequence Types Harboring Genes Encoding Aminoglycoside Modifying Enzymes and 16SrRNA Methylase; a Multicenter Study from Pakistan. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 2855-2862.	2.7	17
36	Antibiotic Resistance and mecA Gene Characterization of Coagulase-negative Staphylococci Isolated from Clinical Samples in Nepal. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 3163-3169.	2.7	15

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37	The Predominance of Strain Replacement Among Enterobacteriaceae Pairs With Emerging Carbapenem Resistance During Hospitalization. <i>Journal of Infectious Diseases</i> , 2020, 221, S215-S219.	3.9	5
38	The Colonization of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> : Epidemiology, Resistance Mechanisms, and Risk Factors in Patients Admitted to Intensive Care Units in China. <i>Journal of Infectious Diseases</i> , 2020, 221, S206-S214.	3.9	96
39	CHINET efforts to control antimicrobial resistance in China. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 76-77.	2.5	22
40	Emergence of a Plasmid-Encoded Resistance-Nodulation-Division Efflux Pump Conferring Resistance to Multiple Drugs, Including Tigecycline, in <i>Klebsiella pneumoniae</i> . <i>MBio</i> , 2020, 11, .	4.3	168
41	Molecular and clinical epidemiology of carbapenem-resistant Enterobacterales in the USA (CRACKLE-2): a prospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 731-741.	8.8	200
42	Dissemination of blaOXA-23-harboring carbapenem-resistant <i>Acinetobacter baumannii</i> clones in Pakistan. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 357-362.	2.5	28
43	<p>Molecular Characteristics and Antimicrobial Susceptibility Profiles of Elizabethkingia Clinical Isolates in Shanghai, China</p>. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 247-256.	2.7	20
44	Vancomycin Heteroresistance in <i>vanM</i>-type <i>Enterococcus faecium</i>. <i>Microbial Drug Resistance</i> , 2020, 26, 776-782.	2.0	8
45	Plasmids and genes contributing to high-level quinolone resistance in <i>Escherichia coli</i> . <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 105987.	3.3	11
46	Evidence-based Guideline for Therapeutic Drug Monitoring of Vancomycin: 2020 Update by the Division of Therapeutic Drug Monitoring, Chinese Pharmacological Society. <i>Clinical Infectious Diseases</i> , 2020, 71, S363-S371.	5.6	126
47	Diagnosis and Management of Intraabdominal Infection: Guidelines by the Chinese Society of Surgical Infection and Intensive Care and the Chinese College of Gastrointestinal Fistula Surgeons. <i>Clinical Infectious Diseases</i> , 2020, 71, S337-S362.	5.6	10
48	Evaluation of anidulafungin in the treatment of intra-abdominal candidiasis: a pooled analysis of patient-level data from 5 prospective studies. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1849-1856.	3.1	13
49	<p>Outbreak Of Klebsiella pneumoniae Carbapenemase-Producing Klebsiella aerogenes Strains In A Tertiary Hospital In China</p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 3283-3290.	2.7	11
50	Efflux pumps AcrAB and OqxAB contribute to nitrofurantoin resistance in an uropathogenic <i>Klebsiella pneumoniae</i> isolate. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 223-227.	3.3	30
51	2037. A Novel Strategy of Antimicrobial Stewardship in Shanghai: Preliminary Practice with Integration of Three Surveillance Networks. <i>Open Forum Infectious Diseases</i> , 2019, 6, S685-S685.	0.9	0
52	The “House of Quality for Behavioral Science” a user-centered tool to design behavioral interventions. <i>Translational Behavioral Medicine</i> , 2019, 9, 810-818.	2.5	2
53	Porin Deficiency in Carbapenem-Resistant <i>Enterobacter aerogenes</i> Strains. <i>Microbial Drug Resistance</i> , 2018, 24, 1277-1283.	2.0	28
54	New Subclass B1 Metallo- β -Lactamase Gene from a Clinical Pathogenic <i>Myroides odoratus</i> Strain. <i>Microbial Drug Resistance</i> , 2018, 24, 909-914.	2.0	3

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55	Antimicrobial Resistance in China: Challenges and Actions. <i>Clinical Infectious Diseases</i> , 2018, 67, S127-S127.	5.6	10
56	Current Status and Trends of Antibacterial Resistance in China. <i>Clinical Infectious Diseases</i> , 2018, 67, S128-S134.	5.6	225
57	A Case-Control Study: Clinical Characteristics of Nosocomial Bloodstream Infections Versus Non-bloodstream Infections of <i>Acinetobacter</i> spp.. <i>Clinical Infectious Diseases</i> , 2018, 67, S189-S195.	5.6	4
58	China–United States Research Collaborations in Antimicrobial Resistance. <i>Clinical Infectious Diseases</i> , 2018, 67, S142-S145.	5.6	3
59	Comparison of empirical therapy with cefoperazone/sulbactam or a carbapenem for bloodstream infections due to ESBL-producing Enterobacteriaceae. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3176-3180.	3.2	19
60	Evolution of Sequence Type 4821 Clonal Complex Meningococcal Strains in China from Prequinolone to Quinolone Era, 1972–2013. <i>Emerging Infectious Diseases</i> , 2018, 24, 683-690.	4.3	11
61	Molecular characteristics of <i>Clostridium difficile</i> strains from patients with a first recurrence more than 8 weeks after the primary infection. <i>Journal of Microbiology, Immunology and Infection</i> , 2017, 50, 532-536.	3.1	3
62	IncX2 and IncX1-X2 Hybrid Plasmids Coexisting in a FosA6-Producing <i>Escherichia coli</i> Strain. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.4	14
63	High ceftazidime hydrolysis activity and porin OmpK35 deficiency contribute to the decreased susceptibility to ceftazidime/avibactam in KPC-producing <i>Klebsiella pneumoniae</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1930-1936.	3.2	73
64	Bone mineral density reductions after tenofovir disoproxil fumarate initiation and changes in phosphaturia: a secondary analysis of ACTG A5224s. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2042-2048.	3.2	5
65	Novel de Novo Mutations of the Interleukin-10 Receptor Gene Lead to Infantile Onset Inflammatory Bowel Disease: A Correction. <i>Journal of Crohn's and Colitis</i> , 2017, 11, 1398-1399.	1.3	4
66	Characterization of a bla _{NDM-1} -harboring plasmid from a <i>Salmonella enterica</i> clinical isolate in China. <i>Molecular Medicine Reports</i> , 2017, 16, 1087-1092.	2.4	16
67	In vivo development of tigecycline resistance in <i>Klebsiella pneumoniae</i> owing to deletion of the ramR ribosomal binding site. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 523-528.	3.3	23
68	CTX-M-190, a Novel β -Lactamase Resistant to Tazobactam and Sulbactam, Identified in an <i>Escherichia coli</i> Clinical Isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.4	22
69	High-Level Fosfomycin Resistance in Vancomycin-Resistant <i>Enterococcus faecium</i> . <i>Emerging Infectious Diseases</i> , 2017, 23, 1902-1904.	4.3	24
70	Mutations of the Transporter Proteins GlpT and UhpT Confer Fosfomycin Resistance in <i>Staphylococcus aureus</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 914.	3.5	36
71	Pathogenic Characteristics of <i>Staphylococcus aureus</i> Endovascular Infection Isolates from Different Clonal Complexes. <i>Frontiers in Microbiology</i> , 2017, 8, 917.	3.5	32
72	Clinical and Genomic Analysis of Liver Abscess-Causing <i>Klebsiella pneumoniae</i> Identifies New Liver Abscess-Associated Virulence Genes. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 165.	4.0	88

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73	The Role of Fibronectin in the Adherence and Inflammatory Response Induced by Enteroaggregative <i>Escherichia coli</i> on Epithelial Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 166.	4.0	11
74	<i>Pseudomonas aeruginosa</i> Airway Infection Recruits and Modulates Neutrophilic Myeloid-Derived Suppressor Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 167.	4.0	24
75	In vivo Acquisition of Carbapenemase Gene blaKPC-2 in Multiple Species of Enterobacteriaceae through Horizontal Transfer of Insertion Sequence or Plasmid. <i>Frontiers in Microbiology</i> , 2016, 7, 1651.	3.5	12
76	Systemic Approach to Virulence Gene Network Analysis for Gaining New Insight into Cryptococcal Virulence. <i>Frontiers in Microbiology</i> , 2016, 7, 1652.	3.5	10
77	Functional Characterization of PknI-Rv2159c Interaction in Redox Homeostasis of <i>Mycobacterium tuberculosis</i> . <i>Frontiers in Microbiology</i> , 2016, 7, 1654.	3.5	22
78	Emergence of tigecycline- and carbapenem-nonsusceptible <i>Klebsiella pneumoniae</i> ST11 clone in patients without exposure to tigecycline. <i>Journal of Microbiology, Immunology and Infection</i> , 2016, 49, 962-968.	3.1	5
79	Characterization of a Novel IncHI2 Plasmid Carrying Tandem Copies of <i>bla</i> CTX-M-2 in a <i>fosA6</i> -Harboring <i>Escherichia coli</i> Sequence Type 410 Strain. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6742-6747.	3.4	12
80	Glutathione-S-transferase FosA6 of <i>Klebsiella pneumoniae</i> origin conferring fosfomycin resistance in ESBL-producing <i>Escherichia coli</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2460-2465.	3.2	51
81	Antimicrobial susceptibility of clinical Enterobacteriaceae isolates at the emergency department in a regional hospital: A threat of extended spectrum beta-lactamase-producers among nursing home residents. <i>Journal of Microbiology, Immunology and Infection</i> , 2016, 49, 584-590.	3.1	10
82	Characterization of Fosfomycin Resistance Gene, fosB, in Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates. <i>PLoS ONE</i> , 2016, 11, e0154829.	2.5	42
83	Shifts in the Antibiotic Susceptibility, Serogroups, and Clonal Complexes of <i>Neisseria meningitidis</i> in Shanghai, China: A Time Trend Analysis of the Pre-Quinolone and Quinolone Eras. <i>PLoS Medicine</i> , 2015, 12, e1001838.	8.3	36
84	The Potential for Reducing the Number of Pneumococcal Conjugate Vaccine Doses While Sustaining Herd Immunity in High-Income Countries. <i>PLoS Medicine</i> , 2015, 12, e1001839.	8.3	68
85	Silver-Mediated N-Trifluoromethylation of Sulfoximines. <i>Organic Letters</i> , 2015, 17, 3166-3169.	4.7	91
86	Four Carbapenem-Resistant Gram-Negative Species Carrying Distinct Carbapenemases in a Single Patient. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1031-1033.	4.4	11
87	Mapping the resistance-associated mobilome of a carbapenem-resistant <i>Klebsiella pneumoniae</i> strain reveals insights into factors shaping these regions and facilitates generation of a "resistance-disarmed" model organism. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2770-2774.	3.2	56
88	High Prevalence of <i>vanM</i> in Vancomycin-Resistant <i>Enterococcus faecium</i> Isolates from Shanghai, China. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7795-7798.	3.4	38
89	Clonal dissemination of extensively drug-resistant <i>Acinetobacter baumannii</i> producing an OXA-23 β -lactamase at a teaching hospital in Shanghai, China. <i>Journal of Microbiology, Immunology and Infection</i> , 2015, 48, 101-108.	3.1	22
90	Prevalence of Fosfomycin Resistance and Mutations in <i>murA</i> , <i>glpT</i> , and <i>uhpT</i> in Methicillin-Resistant <i>Staphylococcus aureus</i> Strains Isolated from Blood and Cerebrospinal Fluid Samples. <i>Frontiers in Microbiology</i> , 2015, 6, 1544.	3.5	41

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91	Evaluation of the Luminex xTAG Gastrointestinal Pathogen Panel and the Savyon Diagnostics Gastrointestinal Infection Panel for the detection of enteric pathogens in clinical samples. <i>Journal of Medical Microbiology</i> , 2014, 63, 1419-1426.	1.7	56
92	Prevalence of the fosfomycin-resistance determinant, fosB3, in <i>Enterococcus faecium</i> clinical isolates from China. <i>Journal of Medical Microbiology</i> , 2014, 63, 1484-1489.	1.7	27
93	Maximum population transfer in a periodically driven quantum system. <i>Physical Review A</i> , 2014, 90, .	2.5	11
94	Draft Genome Sequence of Linezolid-Resistant <i>Enterococcus faecalis</i> Clinical Isolate HS0914. <i>Genome Announcements</i> , 2014, 2, .	0.8	0
95	Draft Genome Sequence of Hexachlorohexane (HCH)-Degrading <i>Sphingobium lucknowense</i> Strain F2 ^T, Isolated from an HCH Dumpsite. <i>Genome Announcements</i> , 2014, 2, .	0.8	7
96	Ion Mobility Tandem Mass Spectrometry Enhances Performance of Bottom-up Proteomics. <i>Molecular and Cellular Proteomics</i> , 2014, 13, 3709-3715.	3.9	102
97	Ramoplanin at Bactericidal Concentrations Induces Bacterial Membrane Depolarization in <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6819-6827.	3.4	50
98	Selection and characterisation of <i>Staphylococcus aureus</i> mutants with reduced susceptibility to the investigational oxazolidinone MRX-I. <i>International Journal of Antimicrobial Agents</i> , 2014, 43, 418-422.	3.3	20
99	Association Between Single-Nucleotide Polymorphism in CISH Gene and Susceptibility to Tuberculosis in Chinese Han Population. <i>Cell Biochemistry and Biophysics</i> , 2014, 68, 529-534.	1.8	14
100	Mechanisms of Tigecycline Resistance among <i>Klebsiella pneumoniae</i> Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6982-6985.	3.4	74
101	An advanced fingerprint-based indoor localization scheme for WSNs. , 2014, , .		9
102	High-level tetracycline resistance mediated by efflux pumps Tet(A) and Tet(A)-1 with two start codons. <i>Journal of Medical Microbiology</i> , 2014, 63, 1454-1459.	1.7	23
103	Purification of Chitinase enzymes from <i>Bacillus subtilis</i> bacteria TV-125, investigation of kinetic properties and antifungal activity against <i>Fusarium culmorum</i> . <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2014, 13, 35.	3.7	57
104	Detection of <i>Mycoplasma pneumoniae</i> P1 subtype variations by denaturing gradient gel electrophoresis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 78, 24-28.	1.8	21
105	Treatment of extensively drug-resistant Gram-negative infections in critically ill patients: Outcome of a consensus meeting at the 13th Asia-Pacific Congress of Clinical Microbiology and Infection, October 2012. <i>Journal of Global Antimicrobial Resistance</i> , 2013, 1, 117-122.	2.5	5
106	High prevalence of VIM-4 and NDM-1 metallo-β-lactamase among carbapenem-resistant <i>Enterobacteriaceae</i> . <i>Journal of Medical Microbiology</i> , 2013, 62, 1239-1244.	1.7	44
107	Sulbactam-based therapy for <i>Acinetobacter baumannii</i> infection: a systematic review and meta-analysis. <i>Brazilian Journal of Infectious Diseases</i> , 2013, 17, 389-394.	0.8	56
108	New Delhi Metallo-β-Lactamase-1 in Carbapenem-Resistant <i>Salmonella</i> Strain, China. <i>Emerging Infectious Diseases</i> , 2013, 19, 2049-2051.	4.3	31

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109	Whiteness as Technology of Affect: Implications for Educational Praxis. <i>Equity and Excellence in Education</i> , 2013, 46, 150-165.	2.8	121
110	Towards the two-dimensional imaging of spontaneous ultra-weak photon emission from microbial, plant and animal cells. <i>Scientific Reports</i> , 2013, 3, 1211.	3.4	47
111	The Fosfomycin Resistance Gene <i>fosB3</i> Is Located on a Transferable, Extrachromosomal Circular Intermediate in Clinical <i>Enterococcus faecium</i> Isolates. <i>PLoS ONE</i> , 2013, 8, e78106.	2.5	32
112	Comparison of Adhesin Genes and Antimicrobial Susceptibilities between Uropathogenic and Intestinal Commensal <i>Escherichia coli</i> Strains. <i>PLoS ONE</i> , 2013, 8, e61169.	2.5	70
113	Prevalence of the <i>oqxAB</i> gene complex in <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> clinical isolates. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1655-1659.	3.2	89
114	Adherence to recommendations for the use of antifungal agents in a tertiary care hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2506-2513.	3.2	69
115	Multiclonal Origin of Macrolide-Resistant <i>Mycoplasma pneumoniae</i> Isolates as Determined by Multilocus Variable-Number Tandem-Repeat Analysis. <i>Journal of Clinical Microbiology</i> , 2012, 50, 2793-2795.	4.4	26
116	Comparison of the genetic structures surrounding <i>qnrA1</i> in Korean <i>Enterobacter cloacae</i> and Chinese <i>Escherichia coli</i> Strains isolated in the early 2000s: Evidence for <i>qnrA</i> mobilization via Inc HI2 type plasmid. <i>Journal of Microbiology</i> , 2012, 50, 166-169.	2.8	1
117	Susceptibility of Extended-Spectrum-β-Lactamase-Producing Enterobacteriaceae According to the New CLSI Breakpoints. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3127-3131.	4.4	55
118	Liquid chromatography/tandem mass spectrometry assay for the simultaneous determination of cefoperazone and sulbactam in plasma and its application to a pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 3119-3124.	2.4	28
119	A mutational analysis and molecular dynamics simulation of quinolone resistance proteins QnrA1 and QnrC from <i>Proteus mirabilis</i> . <i>BMC Structural Biology</i> , 2010, 10, 33.	2.2	14
120	Prevalence of plasmid-mediated quinolone-resistance determinants in <i>Shigella flexneri</i> isolates from Anhui Province, China. <i>Journal of Antibiotics</i> , 2010, 63, 187-189.	2.0	21
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123	Characterization of macrolide resistance in <i>Mycoplasma pneumoniae</i> isolated from children in Shanghai, China. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 67, 355-358.	1.8	78
124	The prevalence of plasmid-mediated quinolone resistance determinants among clinical isolates of ESBL or AmpC-producing <i>Escherichia coli</i> from Chinese pediatric patients. <i>Microbiology and Immunology</i> , 2010, 54, 123-128.	1.8	25
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126	Antimicrobial Susceptibility of <i>Mycoplasma pneumoniae</i> Isolates and Molecular Analysis of Macrolide-Resistant Strains from Shanghai, China. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 2160-2162.	3.4	121

#	ARTICLE	IF	CITATIONS
127	The prevalence of plasmid-mediated quinolone resistance determinants among clinical isolates of ESBL or AmpC-producing <i>Escherichia coli</i> from Chinese pediatric patients. <i>Microbiology and Immunology</i> , 2009, 54, 123-128.	1.8	1
128	<i>Clostridium difficile</i> infections in a Shanghai hospital: antimicrobial resistance, toxin profiles and ribotypes. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 339-342.	3.3	86
129	High Prevalence of Plasmid-Mediated Quinolone Resistance Determinants <i>qnrA1</i> , <i>aac(6)-Ib</i> and <i>Tj ETQq1</i> from Companion and Food-Producing Animals. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 519-524.	3.4	190
130	Molecular and Clinical Characteristics of <i>Clostridium difficile</i> Infection in a University Hospital in Shanghai, China. <i>Clinical Infectious Diseases</i> , 2008, 47, 1606-1608.	5.6	32
131	Prevalence and Expression of the Plasmid-Mediated Quinolone Resistance Determinant <i>qnrA1</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 4105-4110.	3.4	32
132	Activities of Newer Quinolones against <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Containing the Plasmid-Mediated Quinolone Resistance Determinant <i>qnr</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 1400-1401.	3.4	36
133	Emerging Plasmid-Mediated Quinolone Resistance Associated with the <i>qnr</i> Gene in <i>Klebsiella pneumoniae</i> Clinical Isolates in the United States. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 1295-1299.	3.4	220
134	Plasmid-Mediated Quinolone Resistance in Clinical Isolates of <i>Escherichia coli</i> from Shanghai, China. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 2242-2248.	3.4	433
135	Addressing Unmet Needs in Vaccination for Older Adults in the Asia Pacific: Insights from the COVID-19 Pandemic. <i>Clinical Interventions in Aging</i> , 0, Volume 18, 869-880.	3.0	1
136	Transposition with <i>Tn3</i> -family elements occurs through interaction with the host λ -sliding clamp processivity factor. <i>Nucleic Acids Research</i> , 0, , .	13.9	0
137	Increased mortality in hospital- compared to community-onset carbapenem-resistant enterobacterales infections. <i>Journal of Antimicrobial Chemotherapy</i> , 0, , .	3.2	0