## Yunsong Yu

## List of Publications by Year in descending order

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191	5,322	34	58
papers	citations	h-index	g-index
196	196	196	4551 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Safety and immunogenicity of a new glycoengineered vaccine against <i>Acinetobacter baumannii</i> in mice. Microbial Biotechnology, 2022, 15, 703-716.	4.2	15
2	Epidemiology, evolution and cryptic susceptibility of methicillin-resistant Staphylococcus aureus in China: a whole-genome-based survey. Clinical Microbiology and Infection, 2022, 28, 85-92.	6.0	31
3	Metagenomic sequencing with spiked-in internal control to monitor cellularity and diagnosis of pneumonia. Journal of Infection, 2022, 84, e13-e17.	3.3	11
4	The Role of <i>mprF</i> Mutations in Seesaw Effect of Daptomycin-Resistant Methicillin-Resistant Staphylococcus aureus Isolates. Antimicrobial Agents and Chemotherapy, 2022, 66, AAC0129521.	3.2	9
5	Alcaligenes faecalis metallo-Î <sup>2</sup> -lactamase in extensively drug-resistant Pseudomonas aeruginosa isolates. Clinical Microbiology and Infection, 2022, 28, 880.e1-880.e8.	6.0	18
6	Clinical outcomes and bacterial characteristics of carbapenem-resistant Klebsiella pneumoniae complex among patients from different global regions (CRACKLE-2): a prospective, multicentre, cohort study. Lancet Infectious Diseases, The, 2022, 22, 401-412.	9.1	122
7	Effect of pneumococcal conjugate vaccine availability on <i>Streptococcus pneumoniae</i> infections and genetic recombination in Zhejiang, China from 2009 to 2019. Emerging Microbes and Infections, 2022, 11, 606-615.	6.5	7
8	European Society of Clinical Microbiology and Infectious Diseases (ESCMID) guidelines for the treatment of infections caused by multidrug-resistant Gram-negative bacilli (endorsed by European) Tj ETQq0 0 (	O r <b>g⁄Bo⊺</b> /Ov	erl <b>ozk</b> 10 Tf 5
9	Phenotypic and Genotypic Characterization of a Hypervirulent Carbapenem-Resistant Klebsiella pneumoniae ST17-KL38 Clinical Isolate Harboring the Carbapenemase IMP-4. Microbiology Spectrum, 2022, 10, e0213421.	3.0	15
10	The Value of Neutrophil-To-Lymphocyte Ratio for Evaluating Blood Stream Infection Caused by Carbapenem-Resistant Klebsiella pneumoniae: A Retrospective Cohort Study. Frontiers in Medicine, 2022, 9, 832655.	2.6	1
11	Risk factors for infection and mortality caused by carbapenem-resistant Klebsiella pneumoniae: A large multicentre case–control and cohort study. Journal of Infection, 2022, 84, 637-647.	3.3	23
12	Molecular Genetic Characteristics of Plasmid-Borne mcr-9 in Salmonella enterica Serotype Typhimurium and Thompson in Zhejiang, China. Frontiers in Microbiology, 2022, 13, 852434.	3.5	5
13	High prevalence of colistin resistance and mcr-9/10 genes in Enterobacter spp. in a tertiary hospital over a decade. International Journal of Antimicrobial Agents, 2022, 59, 106573.	2.5	35
14	Emergence of High-Level Cefiderocol Resistance in Carbapenem-Resistant Klebsiella pneumoniae from Bloodstream Infections in Patients with Hematologic Malignancies in China. Microbiology Spectrum, 2022, 10, e0008422.	3.0	29
15	The novel fosfomycin resistance gene fosY is present on a genomic island in CC1 methicillin-resistant <i>Staphylococcus aureus</i> . Emerging Microbes and Infections, 2022, 11, 1166-1173.	6.5	3
16	Complete Genome Sequence of a Rare Pigment-Producing Strain of Acinetobacter johnsonii, Isolated from the Bile of a Patient in Hangzhou, China. Microbiology Resource Announcements, 2022, 11, e0002522.	0.6	0
17	Staphylococcal cassette chromosome mec amplification as a mechanism for ceftobiprole resistance in clinical methicillin-resistant Staphylococcus aureus isolates. Clinical Microbiology and Infection, 2022, 28, 1151.e1-1151.e7.	6.0	3
18	Evaluation of the in vitro synergy of polymyxin B-based combinations against polymyxin B -resistant gram-negative bacilli. Microbial Pathogenesis, 2022, 166, 105517.	2.9	3

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19	Complete Genome Sequence of Vibrio harveyi Strain ATCC 33866. Microbiology Resource Announcements, 2022, $11,\ldots$	0.6	2
20	GR13-type plasmids in Acinetobacter potentiate the accumulation and horizontal transfer of diverse accessory genes. Microbial Genomics, 2022, 8, .	2.0	8
21	Coâ€evolutionary adaptations of <i>Acinetobacter baumannii</i> and a clinical carbapenemaseâ€encoding plasmid during carbapenem exposure. Evolutionary Applications, 2022, 15, 1045-1061.	3.1	5
22	Epidemiological Characteristics of OXA-232-Producing Carbapenem-Resistant Klebsiella pneumoniae Strains Isolated during Nosocomial Clonal Spread Associated with Environmental Colonization. Microbiology Spectrum, 2022, 10, .	3.0	6
23	Comparing core-genome MLST with PFGE and MLST for cluster analysis of carbapenem-resistant Acinetobacter baumannii. Journal of Global Antimicrobial Resistance, 2022, 30, 148-151.	2.2	6
24	BacWGSTdb 2.0: a one-stop repository for bacterial whole-genome sequence typing and source tracking. Nucleic Acids Research, 2021, 49, D644-D650.	14.5	129
25	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> Journal of Antimicrobial Chemotherapy, 2021, 76, 152-159.	3.0	8
26	Acquisition of a genomic resistance island (AbGRI5) from global clone 2 through homologous recombination in a clinical <i>Acinetobacter baumannii</i> Chemotherapy, 2021, 76, 65-69.	3.0	13
27	Risk factors and outcomes of bloodstream infections caused by Acinetobacter baumannii: a case–control study. Diagnostic Microbiology and Infectious Disease, 2021, 99, 115229.	1.8	15
28	High percentage of the ceftriaxone-resistant <i>Neisseria gonorrhoeae</i> FC428 clone among isolates from a single hospital in Hangzhou, China. Journal of Antimicrobial Chemotherapy, 2021, 76, 936-939.	3.0	26
29	Transferable <i>Acinetobacter baumannii</i> plasmid pDETAB2 encodes OXA-58 and NDM-1 and represents a new class of antibiotic resistance plasmids. Journal of Antimicrobial Chemotherapy, 2021, 76, 1130-1134.	3.0	27
30	Association of D-dimer elevation with inflammation and organ dysfunction in ICU patients with COVID-19 in Wuhan, China: a retrospective observational study. Aging, 2021, 13, 4794-4810.	3.1	9
31	In vitro Effect of the Combination of Aztreonam and Amoxicillin/Clavulanic Acid Against Carbapenem-Resistant Gram-Negative Organisms Producing Metallo-Î <sup>2</sup> -Lactamase. Infection and Drug Resistance, 2021, Volume 14, 833-839.	2.7	4
32	Emergence of carbapenem-resistant Klebsiella pneumoniae harbouring bla OXA-48-like genes in China. Journal of Medical Microbiology, 2021, 70, .	1.8	13
33	Household Transmission of Community-Associated Methicillin-Resistant Staphylococcus Aureus. Frontiers in Public Health, 2021, 9, 658638.	2.7	8
34	Production of a Promising Biosynthetic Selfâ€Assembled Nanoconjugate Vaccine against <i>Klebsiella Pneumoniae</i> Serotype O2 in a General <i>Escherichia Coli</i> Host. Advanced Science, 2021, 8, e2100549.	11.2	22
35	A Sequence Type 23 Hypervirulent Klebsiella pneumoniae Strain Presenting Carbapenem Resistance by Acquiring an IncP1 blaKPC-2 Plasmid. Frontiers in Cellular and Infection Microbiology, 2021, 11, 641830.	3.9	10
36	A global perspective on the convergence of hypervirulence and carbapenem resistance in Klebsiella pneumoniae. Journal of Global Antimicrobial Resistance, 2021, 25, 26-34.	2.2	110

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37	Clinical Impact of Metagenomic Next-Generation Sequencing of Bronchoalveolar Lavage in the Diagnosis and Management of Pneumonia. Journal of Molecular Diagnostics, 2021, 23, 1259-1268.	2.8	43
38	BacAnt: A Combination Annotation Server for Bacterial DNA Sequences to Identify Antibiotic Resistance Genes, Integrons, and Transposable Elements. Frontiers in Microbiology, 2021, 12, 649969.	3.5	38
39	Establishment of epidemiological cut-off values for cefoselis, a new fourth-generation cephalosporin, against <i>Escherichia coli, Klebsiella pneumoniae, Enterobacter cloacae, Proteus mirabilis</i> and <i>Pseudomonas aeruginosa</i> Journal of Antimicrobial Chemotherapy, 2021, 76, 2593-2599.	3.0	4
40	Co-harboring of Novel blaKPC–2 Plasmid and Integrative and Conjugative Element Carrying Tn6203 in Multidrug-Resistant Pseudomonas aeruginosa. Frontiers in Microbiology, 2021, 12, 674974.	3.5	11
41	The Emergence of Novel Sequence Type Strains Reveals an Evolutionary Process of Intraspecies Clone Shifting in ICU-Spreading Carbapenem-Resistant Klebsiella pneumoniae. Frontiers in Microbiology, 2021, 12, 691406.	3.5	8
42	Etiology and prevalence of ESBLs in adult community-onset urinary tract infections in East China: A prospective multicenter study. Journal of Infection, 2021, 83, 175-181.	3.3	17
43	A Novel SXT/R391 Integrative and Conjugative Element Carries Two Copies of the <i>bla</i> <sub>NDM-1</sub> Gene in Proteus mirabilis. MSphere, 2021, 6, e0058821.	2.9	23
44	Emergence of a KPC Variant Conferring Resistance to Ceftazidime-Avibactam in a Widespread ST11 Carbapenem-Resistant Klebsiella pneumoniae Clone in China. Frontiers in Microbiology, 2021, 12, 724272.	3.5	14
45	A random forest model based on core genome allelic profiles of MRSA for penicillin plus potassium clavulanate susceptibility prediction. Microbial Genomics, 2021, 7, .	2.0	3
46	Genetic diversity of siderophores and hypermucoviscosity phenotype in Klebsiella pneumoniae. Microbial Pathogenesis, 2021, 158, 105014.	2.9	6
47	Acinetobacter baumannii strains isolated from cerebrospinal fluid (CSF) and bloodstream analysed by cgMLST: the dominance of clonal complex CC92 in CSF infections. International Journal of Antimicrobial Agents, 2021, 58, 106404.	2.5	10
48	Novel tigecycline resistance mechanisms in <i>Acinetobacter baumannii</i> mediated by mutations in <i>adeS</i> , <i>rpoB</i> and <i>rrf</i> . Emerging Microbes and Infections, 2021, 10, 1404-1417.	6.5	20
49	Resistance evolution of hypervirulent carbapenem-resistant <i>Klebsiella pneumoniae</i> ST11 during treatment with tigecycline and polymyxin. Emerging Microbes and Infections, 2021, 10, 1129-1136.	6.5	49
50	Multicenter Evaluation of Xpert Carba-R Assay for Detection and Identification of the Carbapenemase Genes in Rectal Swabs and Clinical Isolates. Journal of Molecular Diagnostics, 2021, 23, 111-119.	2.8	8
51	Emergence of Ceftazidime/Avibactam and Tigecycline Resistance in Carbapenem-Resistant Klebsiella pneumoniae Due to In-Host Microevolution. Frontiers in Cellular and Infection Microbiology, 2021, 11, 757470.	3.9	8
52	Distribution of erm genes among MRSA isolates with resistance to clindamycin in a Chinese teaching hospital. Infection, Genetics and Evolution, 2021, 96, 105127.	2.3	5
53	Colistin-phage combinations decrease antibiotic resistance in <i>Acinetobacter baumannii</i> via changes in envelope architecture. Emerging Microbes and Infections, 2021, 10, 2205-2219.	6.5	50
54	Genomic epidemiology study of <i>Klebsiella pneumoniae</i> causing bloodstream infections in China. Clinical and Translational Medicine, 2021, 11, e624.	4.0	8

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55	Emergence of Ceftazidime- and Avibactam-Resistant Klebsiella pneumoniae Carbapenemase-Producing Pseudomonas aeruginosa in China. MSystems, 2021, 6, e0078721.	3.8	39
56	Prevalence and Characteristics of Ceftriaxone-Resistant Salmonella in Children's Hospital in Hangzhou, China. Frontiers in Microbiology, 2021, 12, 764787.	3.5	6
57	Complete Genome Sequence of the Virulent Klebsiella pneumoniae Phage Geezett Infecting Multidrug-Resistant Clinical Strains. Microbiology Resource Announcements, 2021, 10, e0068521.	0.6	1
58	Complete Genome Sequences of Bacteriophages Kaya, Guyu, Kopi, and TehO, Which Target Clinical Strains of Pseudomonas aeruginosa. Microbiology Resource Announcements, 2021, 10, e0104321.	0.6	5
59	Epidemiological Characteristics and Clinical Manifestations of Hepatitis E in a Tertiary Hospital in China: A Retrospective Study. Frontiers in Microbiology, 2021, 12, 831968.	3.5	8
60	Genetic Characterization and Passage Instability of a Hybrid Plasmid Co-Harboring <i>bla</i> <sub>IMP-4</sub> and <i>bla</i> <sub>NDM-1</sub> Reveal the Contribution of Insertion Sequences During Plasmid Formation and Evolution. Microbiology Spectrum, 2021, 9, e0157721.	3.0	13
61	Molecular Mechanisms Driving the <i>In Vivo</i> Development of KPC-71-Mediated Resistance to Ceftazidime-Avibactam during Treatment of Carbapenem-Resistant Klebsiella pneumoniae Infections. MSphere, 2021, 6, e0085921.	2.9	7
62	Anticolonization of Carbapenem-Resistant Klebsiella pneumoniae by Lactobacillus plantarum LP1812 Through Accumulated Acetic Acid in Mice Intestinal. Frontiers in Cellular and Infection Microbiology, 2021, 11, 804253.	3.9	6
63	flDBAC: A Platform for Fast Bacterial Genome Identification and Typing. Frontiers in Microbiology, 2021, 12, 723577.	3.5	9
64	The global dissemination of bacterial infections necessitates the study of reverse genomic epidemiology. Briefings in Bioinformatics, 2020, 21, 741-750.	6.5	56
65	Whole-genome sequencing for detecting linezolid resistance in a patient with persistent methicillin-resistant Staphylococcus aureus infection during linezolid exposure. International Journal of Antimicrobial Agents, 2020, 55, 105819.	2.5	2
66	Clinical characteristic of 15 cases of cryptococcal meningitis treated with Ommaya reservoir. Acta Neurologica Belgica, 2020, 120, 1139-1145.	1.1	4
67	Characterization of a community-acquired methicillin-resistant sequence type 338 Staphylococcus aureus strain containing a staphylococcal cassette chromosome mec type VT. International Journal of Infectious Diseases, 2020, 90, 181-187.	3.3	9
68	Tandem amplification of the vanM gene cluster drives vancomycin resistance in vancomycin-variable enterococci. Journal of Antimicrobial Chemotherapy, 2020, 75, 283-291.	3.0	16
69	Mechanism of eravacycline resistance in Acinetobacter baumannii mediated by a deletion mutation in the sensor kinase adeS, leading to elevated expression of the efflux pump AdeABC. Infection, Genetics and Evolution, 2020, 80, 104185.	2.3	26
70	Coexistence of blaKPC-2–IncN and mcr-1–IncX4 plasmids in a ST48 Escherichia coli strain in China. Journal of Global Antimicrobial Resistance, 2020, 23, 149-153.	2.2	11
71	Contamination-free visual detection of SARS-CoV-2 with CRISPR/Cas12a: A promising method in the point-of-care detection. Biosensors and Bioelectronics, 2020, 169, 112642.	10.1	136
72	Emergence of a Clinical Escherichia coli Sequence Type 131 Strain Carrying a Chromosomal blaKPC–2 Gene. Frontiers in Microbiology, 2020, 11, 586764.	3.5	4

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73	The Characterization of OXA-232 Carbapenemase-Producing ST437 <i>Klebsiella pneumoniae</i> in China. Canadian Journal of Infectious Diseases and Medical Microbiology, 2020, 2020, 1-5.	1.9	18
74	A Biological Inventory of Prophages in A. baumannii Genomes Reveal Distinct Distributions in Classes, Length, and Genomic Positions. Frontiers in Microbiology, 2020, 11, 579802.	3.5	38
75	Plasmid Dynamics of mcr-1-Positive Salmonella spp. in a General Hospital in China. Frontiers in Microbiology, 2020, 11, 604710.	3.5	13
76	Molecular characteristics of PaLoc and acquired antimicrobial resistance in epidemic Clostridioides difficile isolates revealed by whole-genome sequencing. Journal of Global Antimicrobial Resistance, 2020, 23, 194-196.	2.2	3
77	The distribution of mutations and hotspots in transcription regulators of resistance-nodulation-cell division efflux pumps in tigecycline non-susceptible Acinetobacter baumannii in China. International Journal of Medical Microbiology, 2020, 310, 151464.	3.6	11
78	Oiscovery of a Novel Hypervirulent <em>Acinetobacter baumannii</em> Strain in a Case of Community-Acquired Pneumonia. Infection and Drug Resistance, 2020, Volume 13, 1147-1153.	2.7	5
79	Clinical relevance and plasmid dynamics of mcr-1-positive Escherichia coli in China: a multicentre case-control and molecular epidemiological study. Lancet Microbe, The, 2020, 1, e24-e33.	7.3	28
80	Population Biology and Epidemiological Studies of Acinetobacter baumannii in the Era of Whole Genome Sequencing: Is the Oxford Scheme Still Appropriate?. Frontiers in Microbiology, 2020, 11, 775.	3.5	10
81	Nonclassical Biofilms Induced by DNA Breaks in Klebsiella pneumoniae. MSphere, 2020, 5, .	2.9	6
82	Phenotypic Variation and Carbapenem Resistance Potential in OXA-499-Producing Acinetobacter pittii. Frontiers in Microbiology, 2020, 11, 1134.	3.5	5
83	Core Genome Allelic Profiles of Clinical Klebsiella pneumoniae Strains Using a Random Forest Algorithm Based on Multilocus Sequence Typing Scheme for Hypervirulence Analysis. Journal of Infectious Diseases, 2020, 221, S263-S271.	4.0	17
84	In-Host Evolution of Daptomycin Resistance and Heteroresistance in Methicillin-Resistant Staphylococcus aureus Strains From Three Endocarditis Patients. Journal of Infectious Diseases, 2020, 221, S243-S252.	4.0	16
85	Prevalence and characteristics of <i>pks</i> gene cluster harbouring <i>Klebsiella pneumoniae</i> from bloodstream infection in China. Epidemiology and Infection, 2020, 148, e69.	2.1	7
86	Mechanical penetration of β-lactam–resistant Gram-negative bacteria by programmable nanowires. Science Advances, 2020, 6, .	10.3	23
87	<p>Capsule Thickness, Not Biofilm Formation, Gives Rise to Mucoid <em>Acinetobacter baumannii</em> Phenotypes That are More Prevalent in Long-Term Infections: A Study of Clinical Isolates from a Hospital in China</p> . Infection and Drug Resistance, 2020, Volume 13, 99-109.	2.7	25
88	Defining persistent critical illness based on growth trajectories in patients with sepsis. Critical Care, 2020, 24, 57.	5.8	23
89	The mismatch repair system (mutS and mutL) in Acinetobacter baylyi ADP1. BMC Microbiology, 2020, 20, 40.	3.3	12
90	Effect of ramR loss-of-function insertion on tigecycline resistance in clinical isolates of carbapenem-resistant Klebsiella pneumoniae. Journal of Global Antimicrobial Resistance, 2020, 21, 410-413.	2.2	10

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91	Bautype: Capsule and Lipopolysaccharide Serotype Prediction for Acinetobacter baumannii Genome. Infectious Microbes & Diseases, 2020, 2, 18-25.	1.3	7
92	Characterization of an ST5-SCCmec II-t311 methicillin-resistant Staphylococcus aureus strain with a widespread cfr-positive plasmid. Journal of Infection and Chemotherapy, 2020, 26, 699-705.	1.7	6
93	New insights into the mechanisms of colistin resistance in Klebsiella aerogenes of clinical origin. International Journal of Antimicrobial Agents, 2020, 55, 105990.	2.5	3
94	<p>Molecular Characterization of Carbapenem-Resistant <em>Serratia marcescens</em> Clinical Isolates in a Tertiary Hospital in Hangzhou, China</p> . Infection and Drug Resistance, 2020, Volume 13, 999-1008.	2.7	19
95	Genome-Based Analysis of a Sequence Type 1049 Hypervirulent Klebsiella pneumoniae Causing Bacteremic Neck Abscess. Frontiers in Microbiology, 2020, 11, 617651.	3.5	7
96	Cointegration as a mechanism for the evolution of a KPC-producing multidrug resistance plasmid in <i>Proteus mirabilis </i> Emerging Microbes and Infections, 2020, 9, 1206-1218.	6.5	30
97	In Vitro Activity of Imipenem/Relebactam Against Enterobacteriaceae Isolates Obtained from Intra-abdominal, Respiratory Tract, and Urinary Tract Infections in China: Study for Monitoring Antimicrobial Resistance Trends (SMART), 2015–2018. Clinical Infectious Diseases, 2020, 71, S427-S435.	5 <b>.</b> 8	20
98	<p>Clinical and Microbiological Characteristics of Community-Onset Carbapenem-Resistant Enterobacteriaceae Isolates</p> . Infection and Drug Resistance, 2020, Volume 13, 3131-3143.	2.7	14
99	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. Clinical Infectious Diseases, 2020, 71, S337-S362.	<b>5.</b> 8	9
100	Pooled Plasmid Sequencing Reveals the Relationship Between Mobile Genetic Elements and Antimicrobial Resistance Genes in Clinically Isolated Klebsiella pneumoniae. Genomics, Proteomics and Bioinformatics, 2020, 18, 539-548.	6.9	17
101	Prevalence and molecular characteristics of <em>mcr-1</em> gene in <em>Salmonella typhimurium</em> in a tertiary hospital of Zhejiang Province. Infection and Drug Resistance, 2019, Volume 12, 105-110.	2.7	16
102	Increasing prevalence of Neisseria gonorrhoeae with decreased susceptibility to ceftriaxone and resistance to azithromycin in Hangzhou, China (2015–17). Journal of Antimicrobial Chemotherapy, 2019, 74, 29-37.	3.0	17
103	Risk factors for acquisition and mortality of multidrug-resistant Acinetobacter baumannii bacteremia. Medicine (United States), 2019, 98, e14937.	1.0	50
104	Dual Role of $\langle i \rangle$ gnaA $\langle i \rangle$ in Antibiotic Resistance and Virulence in Acinetobacter baumannii. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	23
105	Detection and analysis of two cases of the internationally spreading ceftriaxone-resistant Neisseria gonorrhoeae FC428 clone in China. Journal of Antimicrobial Chemotherapy, 2019, 74, 3635-3636.	3.0	13
106	A Highly Efficient CRISPR-Cas9-Based Genome Engineering Platform in Acinetobacter baumannii to Understand the H2O2-Sensing Mechanism of OxyR. Cell Chemical Biology, 2019, 26, 1732-1742.e5.	5.2	55
107	Relocation of Tn2009 and characterization of an ABGRI3-2 from re-sequenced genome sequence of Acinetobacter baumannii MDR-ZJ06. Journal of Antimicrobial Chemotherapy, 2019, 74, 1153-1155.	3.0	7
108	A new variant of mcr-1 identified from an extended-spectrum $\hat{l}^2$ lactamase-producing Escherichia coli. Journal of Global Antimicrobial Resistance, 2019, 18, 26-27.	2.2	2

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109	Spleen thickness can predict significant liver pathology in patients with chronic hepatitis B with persistently normal alanine aminotransferase or minimally raised alanine aminotransferase: a retrospective study. Journal of International Medical Research, 2019, 47, 122-132.	1.0	4
110	Characterization of vanM carrying clinical Enterococcus isolates and diversity of the suppressed vanM gene cluster. Infection, Genetics and Evolution, 2019, 68, 145-152.	2.3	14
111	OXA-23 Is a Prevalent Mechanism Contributing to Sulbactam Resistance in Diverse Acinetobacter baumannii Clinical Strains. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	47
112	Coexistence of mcr-1, bla KPC-2 and two copies of fosA3 in a clinical Escherichia coli strain isolated from urine. Infection, Genetics and Evolution, 2018, 60, 77-79.	2.3	9
113	Molecular Epidemiology and Mechanism of Sulbactam Resistance in Acinetobacter baumannii Isolates with Diverse Genetic Backgrounds in China. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	35
114	Dissemination of blaNDM-5 gene via an IncX3-type plasmid among non-clonal Escherichia coli in China. Antimicrobial Resistance and Infection Control, 2018, 7, 59.	4.1	84
115	Revisiting the contribution of gene duplication of blaOXA-23 in carbapenem-resistant Acinetobacter baumannii. Journal of Antimicrobial Chemotherapy, 2018, 73, 250-252.	3.0	4
116	Serum <i>Aspergillus fumigatus</i> â€specific IgG antibody decreases after antifungal treatment in chronic pulmonary aspergillosis patients. Clinical Respiratory Journal, 2018, 12, 1772-1774.	1.6	6
117	Emergence of tigecycline resistance in <em>Escherichia coli</em> co-producing MCR-1 and NDM-5 during tigecycline salvage treatment. Infection and Drug Resistance, 2018, Volume 11, 2241-2248.	2.7	27
118	China–United States Research Collaborations in Antimicrobial Resistance. Clinical Infectious Diseases, 2018, 67, S142-S145.	5.8	3
119	In Vitro Activities of Ceftaroline/Avibactam, Ceftazidime/Avibactam, and Other Comparators Against Pathogens From Various Complicated Infections in China. Clinical Infectious Diseases, 2018, 67, S206-S216.	5.8	15
120	Using Core-genome Multilocus Sequence Typing to Monitor the Changing Epidemiology of Methicillin-resistant <i>Staphylococcus aureus</i> i>in a Teaching Hospital. Clinical Infectious Diseases, 2018, 67, S241-S248.	5.8	21
121	Carbapenem susceptibilities of Gram-negative pathogens in intra-abdominal and urinary tract infections: updated report of SMART 2015 in China. BMC Infectious Diseases, 2018, 18, 493.	2.9	13
122	Tigecycline resistance caused by rpsJ evolution in a 59-year-old male patient infected with KPC-producing Klebsiella pneumoniae during tigecycline treatment. Infection, Genetics and Evolution, 2018, 66, 188-191.	2.3	30
123	Evaluation of a quantitative serum <i>Aspergillus fumigatus</i> â€specific IgM assay for diagnosis of chronic pulmonary aspergillosis. Clinical Respiratory Journal, 2018, 12, 2566-2572.	1.6	8
124	Diversity of virulence level phenotype of hypervirulent Klebsiella pneumoniae from different sequence type lineage. BMC Microbiology, 2018, 18, 94.	3.3	46
125	mcr-1 Gene Has No Effect on Colistin Resistance When It Coexists with Inactivated mgrB Gene in Klebsiella pneumoniae. Microbial Drug Resistance, 2018, 24, 1117-1120.	2.0	11
126	Prevalence of Fosfomycin Resistance in Methicillin-Resistant <i>Staphylococcus aureus</i> Isolated from Patients in a University Hospital in China from 2013 to 2015. Japanese Journal of Infectious Diseases, 2018, 71, 312-314.	1.2	11

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127	Predominance of ST5-II-t311 clone among healthcare-associated methicillin-resistant Staphylococcus aureus isolates recovered from Zhejiang, China. International Journal of Infectious Diseases, 2018, 71, 107-112.	3.3	17
128	The Rapid Emergence of Tigecycline Resistance in blaKPC–2 Harboring Klebsiella pneumoniae, as Mediated in Vivo by Mutation in tetA During Tigecycline Treatment. Frontiers in Microbiology, 2018, 9, 648.	3.5	73
129	Detection and characterization of a clinical <em>Escherichia coli</em> ST3204 strain coproducing NDM-16 and MCR-1. Infection and Drug Resistance, 2018, Volume 11, 1189-1195.	2.7	33
130	The role of the type VI secretion system vgrG gene in the virulence and antimicrobial resistance of Acinetobacter baumannii ATCC 19606. PLoS ONE, 2018, 13, e0192288.	2.5	48
131	Prevalence of mcr-1 in Escherichia coli and Klebsiella pneumoniae recovered from bloodstream infections in China: a multicentre longitudinal study. Lancet Infectious Diseases, The, 2017, 17, 400-410.	9.1	177
132	Antimicrobial susceptibilities of aerobic and facultative gram-negative bacilli isolated from Chinese patients with urinary tract infections between 2010 and 2014. BMC Infectious Diseases, 2017, 17, 192.	2.9	17
133	Complete genome sequence of Acinetobacter baumannii A1296 (ST1469) with a small plasmid harbouring the tet(39) tetracycline resistance gene. Journal of Global Antimicrobial Resistance, 2017, 11, 105-107.	2.2	4
134	Characterization of a PVL-negative community-acquired methicillin-resistant Staphylococcus aureus strain of sequence type 88 in China. International Journal of Medical Microbiology, 2017, 307, 346-352.	3.6	5
135	Comparison of the ability to identify arterial stiffness between two new anthropometric indices and classical obesity indices in Chinese adults. Atherosclerosis, 2017, 263, 263-271.	0.8	31
136	Detection of an Escherichia coli Sequence Type 167 Strain with Two Tandem Copies of <i>bla</i> <sub>NDM-1</sub> in the Chromosome. Journal of Clinical Microbiology, 2017, 55, 199-205.	3.9	42
137	Genomic and transcriptome analysis of triclosan response of a multidrug-resistant Acinetobacter baumannii strain, MDR-ZJ06. Archives of Microbiology, 2017, 199, 223-230.	2.2	6
138	Molecular characteristics of extended-spectrum $\hat{l}^2$ -lactamase-producing Escherichia coli and Klebsiella pneumoniae causing intra-abdominal infections from 9 tertiary hospitals in China. Diagnostic Microbiology and Infectious Disease, 2017, 87, 45-48.	1.8	23
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