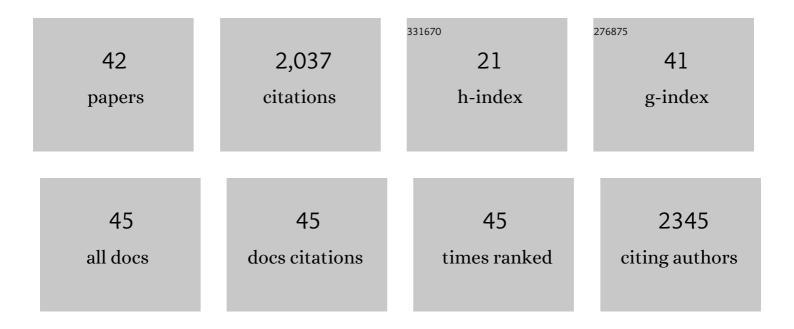
## Kang Liao

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Nationwide Surveillance of Clinical Carbapenem-resistant Enterobacteriaceae (CRE) Strains in China. EBioMedicine, 2017, 19, 98-106.	6.1	412
2	Epidemiology of Carbapenem-Resistant Enterobacteriaceae Infections: Report from the China CRE Network. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	290
3	Phenotypic and Genotypic Characterization of Carbapenem-resistant <i>Enterobacteriaceae</i> : Data From a Longitudinal Large-scale CRE Study in China (2012–2016). Clinical Infectious Diseases, 2018, 67, S196-S205.	5.8	240
4	Antifungal susceptibilities of Candida glabrata species complex, Candida krusei, Candida parapsilosis species complex and Candida tropicalis causing invasive candidiasis in China: 3 year national surveillance. Journal of Antimicrobial Chemotherapy, 2015, 70, 802-810.	3.0	90
5	Widespread Dissemination of Carbapenem-Resistant Escherichia coli Sequence Type 167 Strains Harboring <i>bla</i> <sub>NDM-5</sub> in Clinical Settings in China. Antimicrobial Agents and Chemotherapy, 2016, 60, 4364-4368.	3.2	85
6	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.	7.3	85
7	Notable Increasing Trend in Azole Non-susceptible Candida tropicalis Causing Invasive Candidiasis in China (August 2009 to July 2014): Molecular Epidemiology and Clinical Azole Consumption. Frontiers in Microbiology, 2017, 8, 464.	3.5	72
8	Five-Year National Surveillance of Invasive Candidiasis: Species Distribution and Azole Susceptibility from the China Hospital Invasive Fungal Surveillance Net (CHIF-NET) Study. Journal of Clinical Microbiology, 2018, 56, .	3.9	62
9	Serotype distribution and antibiotic resistance of Streptococcus pneumoniae isolates from 17 Chinese cities from 2011 to 2016. BMC Infectious Diseases, 2017, 17, 804.	2.9	45
10	ldentification of a Novel Plasmid Carrying <i>mcr-4.3</i> in an <i>Acinetobacter baumannii</i> Strain in China. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	45
11	Retrospective Observational Study from a Chinese Network of the Impact of Combination Therapy versus Monotherapy on Mortality from Carbapenem-Resistant <i>Enterobacteriaceae</i> Bacteremia. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	44
12	<p>Plasmid-mediated colistin resistance gene <em>mcr-1</em> in <em>Escherichia coli</em> and <em>Klebsiella pneumoniae</em> isolated from market retail fruits in Guangzhou, China</p> . Infection and Drug Resistance, 2019, Volume 12, 385-389.	2.7	42
13	A 10 year surveillance for antimicrobial susceptibility of Escherichia coli and Klebsiella pneumoniae in community- and hospital-associated intra-abdominal infections in China. Journal of Medical Microbiology, 2013, 62, 1343-1349.	1.8	36
14	A case series of medically managed Candida parapsilosis complex prosthetic valve endocarditis. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 1.	3.8	35
15	In vitro activity of flomoxef and comparators against Escherichia coli, Klebsiella pneumoniae and Proteus mirabilis producing extended-spectrum β-lactamases in China. International Journal of Antimicrobial Agents, 2015, 45, 485-490.	2.5	34
16	Molecular characterization of carbapenem-resistant and virulent plasmids in <i>Klebsiella pneumoniae</i> from patients with bloodstream infections in China. Emerging Microbes and Infections, 2021, 10, 700-709.	6.5	31
17	<p>Multiplex loop-mediated isothermal amplification (multi-LAMP) assay for rapid detection of <em>mcr-1</em> to <em>mcr-5</em> in colistin-resistant bacteria</p> . Infection and Drug Resistance, 2019, Volume 12, 1877-1887.	2.7	30
18	High Prevalence of Metallo-β-Lactamase-Producing Enterobacter cloacae From Three Tertiary Hospitals in China. Frontiers in Microbiology, 2019, 10, 1610.	3.5	29

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19	Investigation of an unrecognized large-scale outbreak of Candida parapsilosis sensu stricto fungaemia in a tertiary-care hospital in China. Scientific Reports, 2016, 6, 27099.	3.3	28
20	The detection of fosfomycin resistance genes in Enterobacteriaceae from pets and their owners. Veterinary Microbiology, 2016, 193, 67-71.	1.9	26
21	Direct Detection and Identification of Bacterial Pathogens from Urine with Optimized Specimen Processing and Enhanced Testing Algorithm. Journal of Clinical Microbiology, 2017, 55, 1488-1495.	3.9	26
22	Molecular characteristics of extended-spectrum β-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
23	Molecular characterization of multidrug resistant strains of Acinetobacter baumannii isolated from pediatric intensive care unit in a Chinese tertiary hospital. BMC Infectious Diseases, 2018, 18, 614.	2.9	23
24	Antimicrobial Susceptibilities of Aerobic and Facultative Gram-Negative Bacilli from Intra-abdominal Infections in Patients from Seven Regions in China in 2012 and 2013. Antimicrobial Agents and Chemotherapy, 2016, 60, 245-251.	3.2	20
25	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.	5.8	20
26	In vitro activities of tedizolid compared with other antibiotics against Gram-positive pathogens associated with hospital-acquired pneumonia, skin and soft tissue infection and bloodstream infection collected from 26 hospitals in China. Journal of Medical Microbiology, 2016, 65, 1215-1224.	1.8	20
27	Bacteremia caused by Bergeyella zoohelcum in an infective endocarditis patient: case report and review of literature. BMC Infectious Diseases, 2017, 17, 271.	2.9	17
28	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
29	Determining the susceptibility of carbapenem resistant Klebsiella pneumoniae and Escherichia coli strains against common disinfectants at a tertiary hospital in China. BMC Infectious Diseases, 2020, 20, 88.	2.9	15
30	<p>Long-Term Continuous Antimicrobial Resistance Surveillance Among Nosocomial Gram-Negative Bacilli in China from 2010 to 2018 (CMSS)</p> . Infection and Drug Resistance, 2020, Volume 13, 2617-2629.	2.7	12
31	Genome- and Proteome-Wide Analysis of Lysine Acetylation in Vibrio vulnificus Vv180806 Reveals Its Regulatory Roles in Virulence and Antibiotic Resistance. Frontiers in Microbiology, 2020, 11, 591287.	3.5	11
32	Genomic patterns and characterizations of chromosomally-encoded mcr-1 in Escherichia coli populations. Gut Pathogens, 2020, 12, 55.	3.4	10
33	Clinical Molecular and Genomic Epidemiology of Morganella morganii in China. Frontiers in Microbiology, 2021, 12, 744291.	3.5	9
34	Molecular epidemiology and azole resistance mechanism study of Candida guilliermondii from a Chinese surveillance system. Scientific Reports, 2017, 7, 907.	3.3	8
35	Genomic epidemiology study of <i>Klebsiella pneumoniae</i> causing bloodstream infections in China. Clinical and Translational Medicine, 2021, 11, e624.	4.0	8
36	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.	3.0	8

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37	Identification of Plasmid-Mediated Tigecycline-Resistant Gene <i>tet</i> (X4) in <i>Enterobacter cloacae</i> from Pigs in China. Microbiology Spectrum, 2022, 10, e0206421.	3.0	8
38	Impact of an Intervention to Control Imipenem-Resistant Acinetobacter baumannii and Its Resistance Mechanisms: An 8-Year Survey. Frontiers in Microbiology, 2020, 11, 610109.	3.5	7
39	Detection of co-harboring OXA-58 and NDM-1 carbapenemase producing genes resided on a same plasmid from an clinical isolate in China. Iranian Journal of Basic Medical Sciences, 2019, 22, 106-111.	1.0	7
40	Overexpression of BIT33_RS14560 Enhances the Biofilm Formation and Virulence of Acinetobacter baumannii. Frontiers in Microbiology, 2022, 13, 867770.	3.5	4
41	Protective Effects of Chicken Egg Yolk Immunoglobulins (IgYs) against Vibrio vulnificus Infections. Journal of Immunology Research, 2021, 2021, 1-6.	2.2	Ο
42	Identification and Antifungal Susceptibility Analysis of Stephanoascus ciferrii Complex Species Isolated From Patients With Chronic Suppurative Otitis Media. Frontiers in Microbiology, 2021, 12, 680060.	3.5	0