Xiaofei Jiang

List of Publications by Year in descending order

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471509 395702 1,224 33 17 33 citations h-index g-index papers 33 33 33 1431 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Replicative transposition contributes to the evolution and dissemination of KPC-2-producing plasmid in <i>Enterobacterales</i> . Emerging Microbes and Infections, 2022, 11, 113-122. | 6.5 | 8 |
| 2 | Prevalence of hypervirulent and carbapenem-resistant <i>Klebsiella pneumoniae</i> under divergent evolutionary patterns. Emerging Microbes and Infections, 2022, 11, 1936-1949. | 6.5 | 32 |
| 3 | Molecular Epidemiology of Hypervirulent Carbapenemase-Producing Klebsiella pneumoniae. Frontiers in Cellular and Infection Microbiology, 2021, 11, 661218. | 3.9 | 18 |
| 4 | Acquisition of the Conjugative Virulence Plasmid From a CG23 Hypervirulent Klebsiella pneumoniae Strain Enhances Bacterial Virulence. Frontiers in Cellular and Infection Microbiology, 2021, 11, 752011. | 3.9 | 21 |
| 5 | Convergence of carbapenem resistance and hypervirulence leads to high mortality in patients with postoperative Klebsiella pneumoniae meningitis. Journal of Global Antimicrobial Resistance, 2021, 27, 95-100. | 2.2 | 11 |
| 6 | Genetic diversity and evolution of the virulence plasmids encoding aerobactin and salmochelin in <i>Klebsiella pneumoniae</i> . Virulence, 2021, 12, 1323-1333. | 4.4 | 33 |
| 7 | Microbial Contamination of Rigid Gas Permeable (RGP) Trial Lenses and Lens Cases in China. Current Eye Research, 2020, 45, 550-555. | 1.5 | 5 |
| 8 | Co-occurrence of a novel VIM-1 and FosA3-encoding multidrug-resistant plasmid and a KPC-2-encoding pKP048-like plasmid in a clinical isolate of Klebsiella pneumoniae sequence type 11. Infection, Genetics and Evolution, 2020, 85, 104479. | 2.3 | 7 |
| 9 | Identification of hypervirulent Klebsiella pneumoniae isolates using the string test in combination with Galleria mellonella infectivity. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1673-1679. | 2.9 | 31 |
| 10 | The type I-E CRISPR-Cas system influences the acquisition of <i>bla</i> _{KPC} -IncF plasmid in <i>Klebsiella pneumonia</i> Emerging Microbes and Infections, 2020, 9, 1011-1022. | 6.5 | 33 |
| 11 | High-risk KPC-producing Klebsiella pneumoniae lack type I R-M systems. International Journal of Antimicrobial Agents, 2020, 56, 106050. | 2.5 | 8 |
| 12 | Absence of the type I-E CRISPR-Cas system in Klebsiella pneumoniae clonal complex 258 is associated with dissemination of IncF epidemic resistance plasmids in this clonal complex. Journal of Antimicrobial Chemotherapy, 2020, 75, 890-895. | 3.0 | 33 |
| 13 | Resistance reported from China antimicrobial surveillance network (CHINET) in 2018. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 2275-2281. | 2.9 | 185 |
| 14 | Pandemic spread of bla among Klebsiella pneumoniae ST11 in China is associated with horizontal transfer mediated by IncFII-like plasmids. International Journal of Antimicrobial Agents, 2019, 54, 117-124. | 2.5 | 67 |
| 15 | KlcAHS genes are ubiquitous in clinical, blaKPC-2-positive, Klebsiella pneumoniae isolates. Infection, Genetics and Evolution, 2019, 70, 84-89. | 2.3 | 2 |
| 16 | The association of metabolic syndrome components and chronic kidney disease in patients with hypertension. Lipids in Health and Disease, 2019, 18, 229. | 3.0 | 35 |
| 17 | Human Mesenchymal Stem Cell-derived Exosomes Reduce Ischemia/Reperfusion Injury by the Inhibitions of Apoptosis and Autophagy. Current Pharmaceutical Design, 2019, 24, 5334-5341. | 1.9 | 37 |
| 18 | Translocation of Carbapenemase Gene <i>bla</i> _{KPC-2} both Internal and External to Transposons Occurs via Novel Structures of Tn <i>1721</i> and Exhibits Distinct Movement Patterns. Antimicrobial Agents and Chemotherapy, 2017, 61, . | 3.2 | 24 |

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|----|---|-----|-----------|
| 19 | Salidroside inhibits high-glucose induced proliferation of vascular smooth muscle cells via inhibiting mitochondrial fission and oxidative stress. Experimental and Therapeutic Medicine, 2017, 14, 515-524. | 1.8 | 33 |
| 20 | Anti-Restriction Protein, KlcAHS, Promotes Dissemination of Carbapenem Resistance. Frontiers in Cellular and Infection Microbiology, 2017, 7, 150. | 3.9 | 25 |
| 21 | A putative multi-replicon plasmid co-harboring beta-lactamase genes blaKPC-2, blaCTX-M-14 and blaTEM-1 and trimethoprim resistance gene dfrA25 from a Klebsiella pneumoniae sequence type (ST) 11 strain in China. PLoS ONE, 2017, 12, e0171339. | 2.5 | 13 |
| 22 | Characterization of the genetic environment of the blaKPC-2 gene among Klebsiella pneumoniae isolates from a Chinese Hospital. Brazilian Journal of Infectious Diseases, 2016, 20, 384-388. | 0.6 | 36 |
| 23 | Molecular dissection of <i>bla </i> _{KPC-2} -bearing plasmids evolving in <i>Klebsiella pneumoniae </i> isolated at one teaching hospital in Shanghai, China. FEMS Microbiology Letters, 2016, 363, fnw142. | 1.8 | 3 |
| 24 | Dynamin-related protein inhibitor downregulates reactive oxygen species levels to indirectly suppress high glucose-induced hyperproliferation of vascular smooth muscle cells. Biochemical and Biophysical Research Communications, 2016, 471, 474-478. | 2.1 | 13 |
| 25 | A Site-Specific Integrative Plasmid Found in Pseudomonas aeruginosa Clinical Isolate HS87 along with A Plasmid Carrying an Aminoglycoside-Resistant Gene. PLoS ONE, 2016, 11, e0148367. | 2.5 | 7 |
| 26 | ST-segment elevation myocardial infarction in patient with essential thrombocythemia without associated risk. International Journal of Cardiology, 2015, 180, 223-225. | 1.7 | 10 |
| 27 | 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 â€resistance-disarmed' model organism. Journal of Antimicrobial Chemotherapy, 2015, 70, 2770-2774. | 3.0 | 55 |
| 28 | First Report of a Clinical, Multidrug-Resistant Enterobacteriaceae Isolate Coharboring Fosfomycin Resistance GenefosA3and Carbapenemase GeneblaKPC-2on the Same Transposon, Tn1721. Antimicrobial Agents and Chemotherapy, 2015, 59, 338-343. | 3.2 | 37 |
| 29 | Prevention options for ventriculoperitoneal shunt infections: a retrospective analysis during a five-year period. International Journal of Clinical and Experimental Medicine, 2015, 8, 19775-80. | 1.3 | 10 |
| 30 | Contribution of \hat{I}^2 -Lactamases and Porin Proteins OmpK35 and OmpK36 to Carbapenem Resistance in Clinical Isolates of KPC-2-Producing Klebsiella pneumoniae. Antimicrobial Agents and Chemotherapy, 2014, 58, 1214-1217. | 3.2 | 54 |
| 31 | Complete Genome Sequence of Klebsiella pneumoniae subsp. pneumoniae HS11286, a Multidrug-Resistant Strain Isolated from Human Sputum. Journal of Bacteriology, 2012, 194, 1841-1842. | 2.2 | 152 |
| 32 | Detection of Extended-Spectrum \hat{l}^2 -Lactamases in Clinical Isolates of Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2006, 50, 2990-2995. | 3.2 | 124 |
| 33 | Outbreak of Infection Caused by <i>Enterobacter cloacae</i> Producing the Novel VEB-3 Beta-Lactamase in China. Journal of Clinical Microbiology, 2005, 43, 826-831. | 3.9 | 62 |