

James E Posey

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

913
citations

933447

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1281871

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docs citations

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times ranked

1374
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Molecular Detection of Mutations Associated with First- and Second-Line Drug Resistance Compared with Conventional Drug Susceptibility Testing of <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2032-2041. | 3.2 | 333 |
| 2 | A standardised method for interpreting the association between mutations and phenotypic drug resistance in <i>Mycobacterium tuberculosis</i> . <i>European Respiratory Journal</i> , 2017, 50, 1701354. | 6.7 | 273 |
| 3 | Integrating standardized whole genome sequence analysis with a global <i>Mycobacterium tuberculosis</i> antibiotic resistance knowledgebase. <i>Scientific Reports</i> , 2018, 8, 15382. | 3.3 | 75 |
| 4 | Correlation between GyrA Substitutions and Ofloxacin, Levofloxacin, and Moxifloxacin Cross-Resistance in <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 5427-5434. | 3.2 | 49 |
| 5 | <i>Mycobacterium tuberculosis</i> <i>pncA</i> Polymorphisms That Do Not Confer Pyrazinamide Resistance at a Breakpoint Concentration of 100 Micrograms per Milliliter in MGIT. <i>Journal of Clinical Microbiology</i> , 2015, 53, 3633-3635. | 3.9 | 35 |
| 6 | Validation of Novel <i>Mycobacterium tuberculosis</i> Isoniazid Resistance Mutations Not Detectable by Common Molecular Tests. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, . | 3.2 | 33 |
| 7 | Integration of Published Information Into a Resistance-Associated Mutation Database for <i>Mycobacterium tuberculosis</i> . <i>Journal of Infectious Diseases</i> , 2015, 211, S50-S57. | 4.0 | 32 |
| 8 | Independent Large Scale Duplications in Multiple <i>M. tuberculosis</i> Lineages Overlapping the Same Genomic Region. <i>PLoS ONE</i> , 2012, 7, e26038. | 2.5 | 30 |
| 9 | Disparities in Capreomycin Resistance Levels Associated with the <i>rrs</i> A1401G Mutation in Clinical Isolates of <i>Mycobacterium tuberculosis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 444-449. | 3.2 | 25 |
| 10 | Detection of <i>Mycobacterium tuberculosis pncA</i> Mutations by the Nipro Genoscholar PZA-TB II Assay Compared to Conventional Sequencing. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, . | 3.2 | 17 |
| 11 | Using Reduced Inoculum Densities of <i>Mycobacterium tuberculosis</i> in MGIT Pyrazinamide Susceptibility Testing to Prevent False-Resistant Results and Improve Accuracy: A Multicenter Evaluation. <i>Tuberculosis Research and Treatment</i> , 2017, 2017, 1-9. | 0.6 | 10 |
| 12 | Molecular Evaluation of Fluoroquinolone Resistance in Serial <i>Mycobacterium tuberculosis</i> Isolates from Individuals Diagnosed with Multidrug-Resistant Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 65, . | 3.2 | 0 |