

# Michael G Whitfield

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

356  
citations

1307594

7  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

422  
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2021 WHO catalogue of Mycobacterium tuberculosis complex mutations associated with drug resistance: a genotypic analysis. <i>Lancet Microbe</i> , The, 2022, 3, e265-e273.	7.3	114
2	A Global Perspective on Pyrazinamide Resistance: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0133869.	2.5	105
3	Mycobacterium tuberculosis <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
4	Evaluation of a novel line probe assay to detect resistance to pyrazinamide, a key drug used for tuberculosis treatment. <i>Clinical Microbiology and Infection</i> , 2018, 24, 60-64.	6.0	21
5	Identifying isoniazid resistance markers to guide inclusion of high-dose isoniazid in tuberculosis treatment regimens. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1332-1337.	6.0	18
6	Prevalence of pyrazinamide resistance across the spectrum of drug resistant phenotypes of Mycobacterium tuberculosis. <i>Tuberculosis</i> , 2016, 99, 128-130.	1.9	17
7	The potential use of rifabutin for treatment of patients diagnosed with rifampicin-resistant tuberculosis. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2667-2674.	3.0	17
8	Discordances between molecular assays for rifampicin resistance in Mycobacterium tuberculosis: frequency, mechanisms and clinical impact. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1123-1129.	3.0	9
9	Comparative Performance of Genomic Methods for the Detection of Pyrazinamide Resistance and Heteroresistance in Mycobacterium tuberculosis. <i>Journal of Clinical Microbiology</i> , 2022, 60, JCM0190721.	3.9	6
10	Rapid Pyrazinamide Drug Susceptibility Testing using a Closed-Tube PCR Assay of the Entire pncA gene. <i>Scientific Reports</i> , 2020, 10, 4234.	3.3	4
11	Drug resistant tuberculosis cases from the Copperbelt province and Northern regions of Zambia: Genetic diversity, demographic and clinical characteristics. <i>Tuberculosis</i> , 2021, 130, 102122.	1.9	1
12	Association between genotypic and phenotypic pyrazinamide resistance in Mycobacterium tuberculosis. <i>International Journal of Infectious Diseases</i> , 2014, 21, 96.	3.3	0