Megan B Murray

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10423917/publications.pdf

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17 papers	3,603 citations	643344 15 h-index	993246 17 g-index
18 all docs	18 docs citations	18 times ranked	4529 citing authors

#	Article	IF	Citations
1	Diabetes Mellitus Increases the Risk of Active Tuberculosis: A Systematic Review of 13 Observational Studies. PLoS Medicine, 2008, 5, e152.	3.9	1,028
2	The impact of diabetes on tuberculosis treatment outcomes: A systematic review. BMC Medicine, 2011, 9, 81.	2.3	622
3	Tuberculosis Drug Resistance Mutation Database. PLoS Medicine, 2009, 6, e1000002.	3.9	458
4	Mycobacterium tuberculosis mutation rate estimates from different lineages predict substantial differences in the emergence of drug-resistant tuberculosis. Nature Genetics, 2013, 45, 784-790.	9.4	405
5	Treatment Outcomes among Patients with Extensively Drugâ€Resistant Tuberculosis: Systematic Review and Metaâ€Analysis. Clinical Infectious Diseases, 2010, 51, 6-14.	2.9	235
6	Bi-directional screening for tuberculosis and diabetes: a systematic review. Tropical Medicine and International Health, 2010, 15, 1300-1314.	1.0	172
7	The Risk of Tuberculosis Disease Among Persons With Diabetes Mellitus: A Prospective Cohort Study. Clinical Infectious Diseases, 2012, 54, 818-825.	2.9	117
8	Diabetes mellitus and tuberculosis in countries with high tuberculosis burdens: individual risks and social determinants. International Journal of Epidemiology, 2011, 40, 417-428.	0.9	105
9	Systematic review of allelic exchange experiments aimed at identifying mutations that confer drug resistance in Mycobacterium tuberculosis. Journal of Antimicrobial Chemotherapy, 2014, 69, 331-342.	1.3	92
10	Vitamin D status and risk of incident tuberculosis disease: A nested case-control study, systematic review, and individual-participant data meta-analysis. PLoS Medicine, 2019, 16, e1002907.	3.9	91
11	Implementation of GenoType MTBDRplus Reduces Time to Multidrug-Resistant Tuberculosis Therapy Initiation in South Africa. Clinical Infectious Diseases, 2013, 56, 503-508.	2.9	80
12	Defining the research agenda to reduce the joint burden of disease from Diabetes mellitus and Tuberculosis. Tropical Medicine and International Health, 2010, 15, 659-663.	1.0	76
13	Rifampin Resistance Mutations Are Associated with Broad Chemical Remodeling of Mycobacterium tuberculosis. Journal of Biological Chemistry, 2016, 291, 14248-14256.	1.6	64
14	Managing tuberculosis in patients with diabetes mellitus: why we care and what we know. Expert Review of Anti-Infective Therapy, 2012, 10, 863-868.	2.0	21
15	Modelling challenges in context: Lessons from malaria, HIV, and tuberculosis. Epidemics, 2015, 10, 102-107.	1.5	16
16	Nutritional Status and Tuberculosis Risk in Adult and Pediatric Household Contacts. PLoS ONE, 2016, 11, e0166333.	1.1	16
17	Higher native Peruvian genetic ancestry proportion is associated with tuberculosis progression risk. Cell Genomics, 2022, 2, 100151.	3.0	5