

# SDI 2151-2171\_21: Articles Alert | Tuberculosis

1. [Blood transcriptomics reveal the evolution and resolution of the immune response into \*\*tuberculosis\*\*](#)

Tabone, R Verma, A Singhania, P Chakravarty... - Journal of Experimental ..., 2021

2. [Review of the Effectiveness of Various Adjuvant Therapies in Treating \*Mycobacterium\* \*\*tuberculosis\*\*](#)

A Amin, A Vartanian, A Yegiazaryan, AL Al-Kassir... - Infectious Disease Reports, 2021

3. [The latent \*\*tuberculosis\*\* cascade-of-care among people living with HIV: A systematic review and meta-analysis](#)

ML Bastos, L Melnychuk, JR Campbell, O Oxlade... - PLoS medicine, 2021

4. [Factors Associated with Unsuccessful Outcomes of \*\*Tuberculosis\*\* Treatment in 125 Municipalities in Colombia 2014 to 2016](#)

LA Paniagua-Saldarriaga, DM Pelissari, ZV Rueda - The American journal of tropical ..., 2021

5. [Active surveillance for adverse events in patients on longer treatment regimens for multidrug-resistant \*\*tuberculosis\*\* in Viet Nam](#)

NB Ngoc, H Vu Dinh, NT Thuy, DV Quang, CTT Huyen... - PloS one, 2021

6. [Derivation and external validation of a risk score for predicting HIV-associated \*\*tuberculosis\*\* to support case finding and preventive therapy scale-up: A cohort study](#)

AF Auld, AD Kerkhoff, Y Hanifa, R Wood... - PLoS medicine, 2021

7. [Rapamycin modulates pulmonary pathology in a Murine model of \*Mycobacterium\* \*\*tuberculosis\*\* infection](#)

K Bhatt, M Bhagavathula, S Verma, GS Timmins... - Disease Models & ..., 2021

8. [Comparison of three tests for latent \*\*tuberculosis\*\* infection in high-risk people in the USA: an observational cohort study](#)

CS Ho, PJI Feng, M Narita, JE Stout, M Chen... - The Lancet Infectious ..., 2021

9. [Acute miliary \*\*tuberculosis\*\* in pregnancy after in vitro fertilization and embryo transfer: a report of seven cases](#)

X Gai, H Chi, W Cao, L Zeng, L Chen, W Zhang... - BMC Infectious Diseases, 2021

10. [Barriers in access to services and information gaps by genders and key populations in the national \*\*Tuberculosis\*\* programme in Cambodia](#)

S Yi, AKJ Teo, S Sok, S Tuot, S Tieng, KE Khun... - Global Public Health, 2021

### **11. NON-ADHERENCE to anti-tubercular TREATMENT during COVID-19 PANDEMIC in Raipur District Central India**

Shikha Jaiswal et. al.

12. [Tuberculosis \*\*related disability\*\*: a systematic review and meta-analysis](#)

KA Alene, K Wangdi, S Colquhoun, K Chani, T Islam... - BMC medicine, 2021

13. [Early phase of effective treatment induces distinct transcriptional changes in \*Mycobacterium tuberculosis\* expelled by pulmonary \*\*tuberculosis\*\* patients](#)

A Shaikh, K Sriraman, S Vaswani, V Oswal, S Rao... - Scientific Reports, 2021

14. [Automated machine learning for endemic active \*\*tuberculosis\*\* prediction from multiplex serological data](#)

HH Rashidi, LT Dang, S Albahra, R Ravindran... - Scientific Reports, 2021

15. [Reproducibility of the Ribosomal RNA Synthesis Ratio in Sputum and Association with Markers of \*Mycobacterium tuberculosis\* Burden](#)

E Musisi, C Dide-Agossou, R Al Mubarak... - Microbiology Spectrum, 2021

16. [Tuberculosis screening costs and cost-effectiveness in high-risk groups: a systematic review](#)

H Alsdurf, B Empringham, C Miller, A Zwerling - BMC Infectious Diseases, 2021

17. [Increased levels of circulating LPS during Tuberculosis prevails in patients with advanced pulmonary involvement](#)

G Gallucci, N Santucci, A Díaz, B Bongiovanni... - PloS one, 2021

18. [Costs and cost-effectiveness of a comprehensive tuberculosis case finding strategy in Zambia](#)

Y Jo, M Kagujje, K Johnson, D Dowdy, P Hangoma... - PloS one, 2021

19. [Analysis of the application of a gene chip method for detecting Mycobacterium tuberculosis drug resistance in clinical specimens: a retrospective study](#)

G Feng, W Han, J Shi, R Xia, J Xu - Scientific Reports, 2021

20. [Computer-aided X-ray screening for tuberculosis and HIV testing among adults with cough in Malawi \(the PROSPECT study\): A randomised trial and cost ...](#)

P MacPherson, EL Webb, W Kamchedzera, E Joeke... - PLoS medicine, 2021

21. [Nanocarriers for tuberculosis therapy: Design of safe and effective drug delivery strategies to overcome the therapeutic challenges](#)

K Sarkar, M Kumar, A Jha, K Bharti, M Das, B Mishra - Journal of Drug Delivery ..., 2021