

## Special Issue

# Transforming TB Prevention and Care: The Era of Technology and AI

### Message from the Guest Editor

This Special Issue explores the transformative impact of technology and AI on TB prevention and care. Ending TB, as per the WHO Global TB Report 2024, requires urgency, speed, efficiency, and quality. This Special Issue highlights how technology and AI can accelerate progress towards equitable access to high-quality TB prevention and care services. It emphasizes best practices and enablers for leveraging these tools.

Authors should share practical approaches in navigating regulatory agencies, ensuring data privacy, promoting equitable access for vulnerable populations, engaging professional bodies, managing procurement and maintenance, and aligning technological opportunities with existing health systems for sustainable implementation. This Special Issue aims to translate science into public health actions, inspiring actionable solutions to address gaps and drive change.

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 November 2025)



## Tropical Medicine and Infectious Disease

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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

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