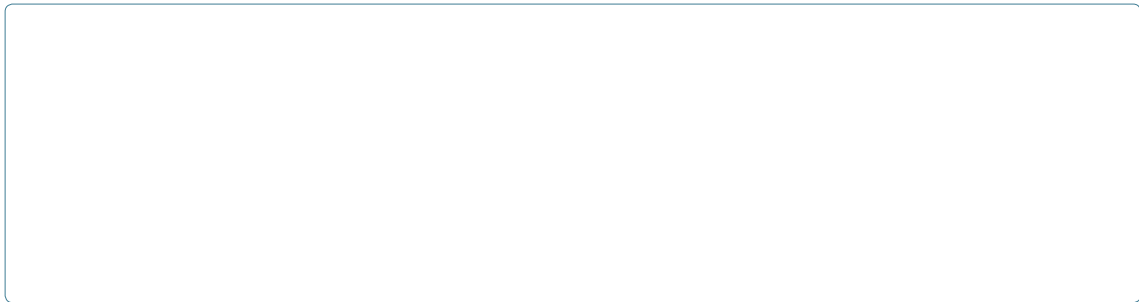




Innovative Approaches in TB Diagnostics: From Molecular Techniques to Artificial Intelligence

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Keywords:

Next-Generation Sequencing (NGS);

Introduction

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Artificial Intelligence in Diagnostic

Machine Learning Model :

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Predictive Analysis :

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Integration of Molecular and AI Technologies

Hybrid Diagnostic Platform :

Real-time data analysis :

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Method

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Results

Molecular Diagnostic Technique

Nucleic Acid Amplification Technique (NAAT):

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