

Mycobacterium

Genomics and Molecular Biology

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Expert scientists critically review the current and most recent advances in the genomics and molecular biology of mycobacteria. The focus is on the topical and most relevant aspects and the authors aim to give readers an insight into the current understanding of the subject and the future direction of research. Topics covered include strain variation and evolution, hypervirulent strains, electron transport and respiration, lipid biosynthesis, DNA repair, oxygen signaling, sulphur metabolism, protein secretion, the protein kinase family, and much more.

A valuable reference text for all microbiology laboratories and essential reading for all scientists and researchers involved with mycobacteria.

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