



E-book Price

**US\$ 59.00**

Print-on-Demand

**US\$ 112.00**

Institutional E-Book Price

**US\$ 236.00**

**Editor:**  
**SeyedAhmad SeyedAlinaghi**  
**Iran**

eISBN: 978-1-68108-255-4

## Current Studies in HIV Research

[www.ebooks.benthamscience.com/book/9781681082554/](http://www.ebooks.benthamscience.com/book/9781681082554/)

### About the eBook

This volume brings key topics in HIV/AIDS research to the fore by compiling reviews prepared by HIV/AIDS experts. Readers will benefit from the extensive range of topics covered in this book. Each of the 24 chapters of this volume present a brief account of major facets of HIV/AIDS research including epidemiology, HIV prevention, basic virology, clinical studies (including co-infection with mycobacteria and hepatitis viruses), antiretroviral therapy, treatment options for specific patient groups (such as pregnant women and elderly patients), patient psychology and public health concerns.

### Contents

- Diversity and Global Epidemiology of HIV
- HIV Transmission
- Mother-to-Child Transmission of HIV Infection: Timing, Risk Factors and Strategies for Prevention
- Reducing Pre-partum and Intra-partum Transmission of HIV to Infants
- HIV Infection and Cell Signaling Pathways
- Determinants of HIV Pathogenesis Related to Disease Progression
- HIV Systems Biology
- HIV/TB Co-Infection
- HIV and Hepatitis Viruses Co-infection: A Closer View of Their Interactions and Clinical Consequences
- Testing for HIV Infection
- When to Start Antiretroviral Therapy
- Antiretroviral Therapy (ART) in Pregnant Women
- HIV Drug Resistance
- Serodiscordant Couples and Fertility Management
- Aging in People Living with HIV
- Interaction of Behavior and Biomedical Prevention
- Community Involvement in HIV Prevention
- Positive Prevention
- Management Model of Positive Clubs
- Integration of HIV Services into Primary Health Care (PHC) System
- Community Involvement: New HIV Monitoring Strategies
- Monitoring and Evaluation of HIV/AIDS Interventions
- Sampling Methods for Hidden Populations
- Recent Researches on HIV/AIDS

For Advertising Inquiries: Contact: [marketing@benthamscience.org](mailto:marketing@benthamscience.org)