Antiviral Agents The Development And Assessment Of Antiviral Therapy

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Antiviral Therapy [23] Jefferey 1995-07-14 An up-to-date overview of both basic research—including drug formulation, structure and bioactivity—and clinical trials —stage efficacy and safety. Future directions for treatment and development. Improved detection and isolation methods; molecular and structural virologists; public health officials and global pandemic control planners.

Handbook of Animal Models of Infectious Disease Merie A. Lande 1999-05-25 Handbook of Animal Models of Infectious Disease is a complete revision of its predecessor which was a critical guide to animal models of infectious disease. It is the only reference book to discuss the role of animal models in understanding, preventing, and possibly controlling important human diseases. The book has been revised to reflect the growing importance of animal models in the context of biodefense policies and the emerging policy concerns for the use of animal models of infectious disease. It is the only reference book to discuss the role of animal models in understanding, preventing, and possibly controlling important human diseases. The book is divided into four parts: 1) basic virology, 2) virology and cell biology, 3) virology and molecular biology, and 4) virology and epidemiology. Each part is further divided into sections that provide an overview of the general concepts and methods used in studying viral diseases in animal models. The book provides a comprehensive review of the current state of knowledge in the field of virology and its applications to human health. It is an essential resource for researchers, educators, and students in the field of virology.

A guide to understanding infectious disease

The book provides a comprehensive review of the current state of knowledge in the field of virology and its applications to human health. It is an essential resource for researchers, educators, and students in the field of virology.

Antiviral Drug Development Kirk De Clercq 2012-12-06 The two volumes included in Antiviral Drug Development, Second Edition is an updated, comprehensive and multidisciplinary reference covering the areas of antiviral drug resistance in bacteria, fungi, viruses, and parasites. It addresses the critical issues of drug discovery, mechanism of action, resistance, and development on drug resistance while still providing the information in the accessible format of the first edition. The first volume, covers the basic science, molecular biology, and mechanism of action, while the second volume provides an overview of clinical drug development for the treatment of infectious diseases, particularly antiviral drug development for the treatment of viral infections. The book provides a comprehensive review of the current state of knowledge in the field of virology and its applications to human health. It is an essential resource for researchers, educators, and students in the field of virology.

Public health officials and global pandemic control planners.

Exploring the Role of Antiviral Drugs in the Eradication of Polio

Institute of Medicine 2005-04-09 This book concludes that Americas drug policy should be revised in light of new developments in antiviral drug discovery and treatment. The book provides a comprehensive review of the current state of knowledge in the field of virology and its applications to human health. It is an essential resource for researchers, educators, and students in the field of virology.

The second volume, Antimicrobial Drug Resistance: Clinical and Epidemiological Research Studies and Reviews 1989-1998, continues this comprehensive and multidisciplinary reference covering the areas of antiviral drug resistance in bacteria, fungi, viruses, and parasites. It addresses the critical issues of drug discovery, mechanism of action, resistance, and development on drug resistance while still providing the information in the accessible format of the first edition. The first volume, covers the basic science, molecular biology, and mechanism of action, while the second volume provides an overview of clinical drug development for the treatment of infectious diseases, particularly antiviral drug development for the treatment of viral infections. The book provides a comprehensive review of the current state of knowledge in the field of virology and its applications to human health. It is an essential resource for researchers, educators, and students in the field of virology.

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