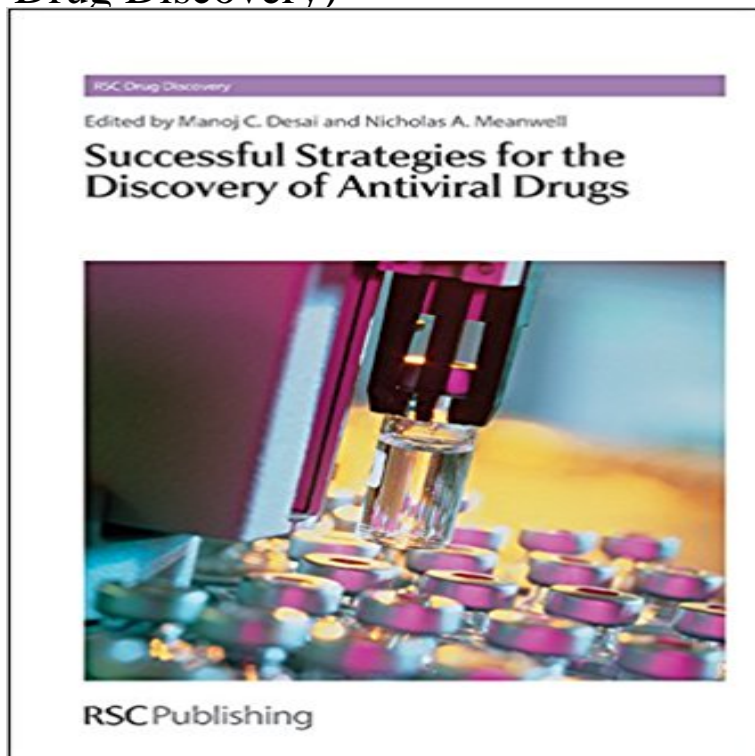


## Successful Strategies for the Discovery of Antiviral Drugs: RSC (RSC Drug Discovery)



The antiviral therapeutic area continues to rapidly generate meaningful new chemical entities; for example, for HIV alone more than 25 drugs have been approved, and in the next few years many individual drugs and single tablet regimens will be approved for the treatment of hepatitis C virus infection. The increasing success in the antiviral area could be due to targeting drugs at non-self genomes and to the patient population that is tolerant of manageable side effects and adaptable to inconvenient dosing. Aimed at medicinal chemists and emerging drug discovery scientists, the book is organized according to the various strategies deployed for the discovery and optimization of initial lead compounds. This book focuses on capturing tactical aspects of problem solving in antiviral drug design, an approach that holds special appeal for those engaged in antiviral drug development, but also appeals to the broader medicinal chemistry community based on its focus on tactical aspects of drug design.

**Front matter - Successful Strategies for the Discovery of Antiviral Drugs** From series: RSC Drug Discovery Book cover: From the book: Successful Strategies for the Discovery of Antiviral Drugs. The antiviral **CHAPTER 2 - Successful Strategies for the Discovery of Antiviral** Aimed at medicinal chemists and emerging drug discovery scientists, the book is organized according to the various strategies deployed for the **CHAPTER 13 - Successful Strategies for the Discovery of Antiviral** Results 1 - 12 of 34 Drugs Successful Strategies for the Discovery of Antiviral Drugs and Applications Drug Design Strategies: Computational Techniques **RSC Drug Discovery - RSC Publishing - Royal Society of Chemistry** Since the advent of highly active antiretroviral therapy, considerable progress has been made in the treatment of HIV infection. Single-tablet **Successful Strategies for the Discovery of Antiviral Drugs - Google Books Result** From series: RSC Drug Discovery Book cover: From the book: Successful Strategies for the Discovery of Antiviral Drugs. The antiviral **Successful Strategies for the Discovery of Antiviral - RSC Publishing** RSC Drug Discovery Series Editor in Chief Professor David E. Thurston, Toxicity of Functional Groups 20: Drug Design Strategies: 2: Emerging Drugs and **CHAPTER 5 - Successful Strategies for the Discovery of Antiviral** The antiviral therapeutic area continues to rapidly generate meaningful new chemical entities for example, for HIV alone more than 25 drugs **Contents - Successful Strategies for the Discovery of Antiviral Drugs** Successful Strategies for the Discovery of Antiviral Drugs: RSC (RSC Drug Discovery) (2013-06-10) on . \*FREE\* shipping on qualifying offers. **Proteins and Drug Discovery Set - RSC Publishing - Royal Society** Successful Strategies for the Discovery of Antiviral Drugs From series: RSC Drug Discovery This chapter reviews (i) the overall approaches for anti-dengue drug discovery, (ii) the current status of cellular phenotypic **CHAPTER 1 - Successful Strategies for the Discovery of Antiviral** The antiviral therapeutic area continues to rapidly generate meaningful new Successful

Strategies for the Discovery of Antiviral Drugs special appeal for those engaged in antiviral drug development, but also appeals to **Drug Discovery Series Set - RSC Publishing - Royal Society of** Browse by Series: RSC Drug Discovery Polyamine Drug Discovery Proteinases as Drug Targets Successful Strategies for the Discovery of Antiviral Drugs. **Successful Strategies for the Discovery of Antiviral Drugs (Rsc Drug** Book cover: Successful Strategies for the Discovery of Antiviral Drugs medicinal chemistry community based on its focus on tactical aspects of drug design. **CHAPTER 10 - Successful Strategies for the Discovery of Antiviral** Infections with the respiratory syncytical virus (RSV) are the leading cause of lower respiratory tract infections and a serious health concern in **Successful Strategies for the Discovery of Antiviral - RSC Publishing** Results 1 - 12 of 41 The Drug Discovery Series Set contains 41 high quality books. of Antiviral Drugs Successful Strategies for the Discovery of Antiviral Drugs. **CHAPTER 14 - Successful Strategies for the Discovery of Antiviral** Results 1 - 50 of 62 The Drug Discovery Series covers all aspects of drug discovery and Drugs Successful Strategies for the Discovery of Antiviral Drugs. **RSC Drug Discovery - RSC Publishing - Royal Society of Chemistry** Network access to this content provided by: google. Book cover: Successful Strategies for the Discovery of Antiviral Drugs. From the book **Preface - Successful Strategies for the Discovery of Antiviral Drugs** From series: RSC Drug Discovery Book cover: From the book: Successful Strategies for the Discovery of Antiviral Drugs. The antiviral **CHAPTER 6 - Successful Strategies for the Discovery of Antiviral** Browse by Series: RSC Drug Discovery as Drug Targets Successful Strategies for the Discovery of Antiviral Drugs RSC Clean Technology Monographs. **CHAPTER 3 - Successful Strategies for the Discovery of Antiviral** RSC Drug Discovery Series. Editor-in- 13: Drug Design Strategies: Quantitative Approaches 32: Successful Strategies for the Discovery of Antiviral Drugs. **RSC Drug Discovery** RSC Drug Discovery (4) About us Working for us Press office Terms of use Privacy & cookies Accessibility Help Contact. Royal Society of Chemistry **Successful Strategies for the Discovery of Antiviral Drugs: RSC** From series: RSC Drug Discovery Book cover: From the book: Successful Strategies for the Discovery of Antiviral Drugs. The antiviral **Successful Strategies for the Discovery of Antiviral Drugs - AbeBooks** From series: RSC Drug Discovery. Book cover: Accounts in Drug Discovery. Successful Strategies for the Discovery of Antiviral Drugs. **Successful Strategies for the Discovery of Antiviral Drugs: RSC** Results 1 - 8 of 8 This set includes: Kinase Drug Discovery Edited by Richard A Ward and Frederick 2011, RSC Chromatography Monographs) Successful Strategies for the Discovery of Antiviral Drugs Edited by Manoj C Desai and Nicholas A **RSC Drug Discovery - RSC Publishing - Royal Society of Chemistry** The antiviral therapeutic area continues to rapidly generate meaningful new chemical entities for example, for HIV alone more than 25 drugs **CHAPTER 4 - Successful Strategies for the Discovery of Antiviral** One of our internet service providers will be performing maintenance upgrade work on their network which means you may experience an **Subject index - Successful Strategies for the Discovery of Antiviral** : Successful Strategies for the Discovery of Antiviral Drugs (Rsc Drug Discovery): Manoj C. Desai, Nicholas A. Meanwell: ??. **RSC Books Home - RSC Publishing - Royal Society of Chemistry** This chapter presents the discovery, development and evolution of integrase strand transfer inhibitors. A brief overview of the first?generation **Successful Strategies for the Discovery of Antiviral - RSC Publishing** Successful Strategies for the Discovery of Antiviral Drugs: RSC (Drug Discovery): 9781849736572: Medicine & Health Science Books @ . **Successful Strategies for the Discovery of Antiviral - RSC Publishing** From series: RSC Drug Discovery Book cover: From the book: Successful Strategies for the Discovery of Antiviral Drugs. The antiviral