

1. Record Nr.	UNINA9910480541703321
Autore	Roe John <1959->
Titolo	Coarse cohomology and index theory on complete Riemannian manifolds // John Roe
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , 1993 ©1993
ISBN	1-4704-0074-X
Descrizione fisica	1 online resource (106 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; Number 497
Disciplina	516.3/73
Soggetti	Riemannian manifolds Homology theory Index theory (Mathematics) Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Contents""; ""Chapter 1. Introduction""; ""Chapter 2. Basic properties of coarse cohomology""; ""2.1. The uniformly bornologous categories""; ""2.2. Definition of coarse theory""; ""2.3. Examples""; ""2.4. Product structure on coarse theory""; ""Chapter 3. Computation of coarse cohomology""; ""3.1. Review of Cech theory""; ""3.2. The main theorem""; ""3.3. Alternative definitions of coarse theory""; ""3.4. When is c an isomorphism?""; ""3.5. Bornotopy""; ""3.6. Examples""; ""Chapter 4. Cyclic cohomology and index theory""; ""4.1. Operator algebras""; ""4.2. The Connes character map"" ""6.5. Applications to the signature operator""""6.6. Relation with the Novikov conjecture""; ""References""

2. Record Nr.	UNINA9910286357503321
Titolo	2018 IEEE 17th International Conference on Mathematical Methods in Electromagnetic Theory : 2-5 July 2018, Kiev, Ukraine // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	Piscataway, New Jersey : , : Institute of Electrical and Electronics Engineers, , 2018
ISBN	1-5386-5438-5
Descrizione fisica	1 online resource (163 pages)
Disciplina	537.0151
Soggetti	Electromagnetism - Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
3. Record Nr.	UNINA9910808713803321
Autore	Kazmierski Wieslaw M
Titolo	Antiviral Drugs : From Basic Discovery Through Clinical Trials
Pubbl/distr/stampa	Hoboken, : Wiley, 2011
ISBN	1-283-20363-4 9786613203632 0-470-92935-9 0-470-92934-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (470 p.)
Disciplina	615/.7924
Soggetti	Antiviral Agents -- therapeutic use Antiviral agents Clinical Trials as Topic Drug Discovery Drug Evaluation Epidemiologic Studies Chemistry, Pharmaceutical Evaluation Studies as Topic Investigative Techniques Anti-Infective Agents Epidemiologic Methods

Pharmacology  
Therapeutic Uses  
Health Care Evaluation Mechanisms  
Chemistry  
Biological Science Disciplines  
Natural Science Disciplines  
Quality of Health Care  
Public Health  
Pharmacologic Actions  
Environment and Public Health  
Health Care Quality, Access, and Evaluation  
Chemical Actions and Uses  
Delivery of Health Care  
Antiviral Agents  
Health & Biological Sciences  
Pharmacy, Therapeutics, & Pharmacology

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	ANTIVIRAL DRUGS; CONTENTS; CONTRIBUTORS; PREFACE; PART I HUMAN IMMUNODEFICIENCY VIRUS; 1 Discovery and Development of Atazanavir; 2 Discovery and Development of PL-100, A Novel HIV-1 Protease Inhibitor; 3 Darunavir (Prezista, TMC114): From Bench to Clinic, Improving Treatment Options for HIV-Infected Patients; 4 Discovery and Development of Tipranavir; 5 TMC278 (Ralpivirine): A Next-Generation NNRTI in Phase III Clinical Development for Treatment-Naive Patients; 6 Etravirine: From TMC125 to Intelence: A Treatment Paradigm Shift for HIV-Infected Patients 7 Discovery and Development of Tenofovir Disoproxil Fumarate 8 Discovery and Development of Apricitabine; 9 Discovery and Development of Maraviroc and PF-232798: CCR5 Antagonists for the Treatment of HIV-1 Infection; 10 Discovery of the CCR5 Antagonist Vicriviroc (Sch 417690/Sch-D) for the Treatment of HIV-1 Infection; 11 Discovery and Development of HIV-1 Entry Inhibitors That Target gp120; 12 Discovery of MK-0536: A Potential Second-Generation HIV-1 Integrase Strand Transfer Inhibitor with a High Genetic Barrier to Mutation; 13 Discovery and Development of HIV Integrase Inhibitor Raltegravir 14 Elvitegravir: A Novel Monoketo Acid HIV-1 Integrase Strand Transfer Inhibitor PART II HEPATITIS C VIRUS; 15 Discovery and Development of Telaprevir; 16 Discovery and Development of BILN 2061 and Follow-up BI 201335; 17 Intervention of Hepatitis C Replication Through NS3-4A, the Protease Inhibitor Boceprevir; 18 Discovery and Development of the HCV NS3/4A Protease Inhibitor Danoprevir (ITMN-191/RG7227); 19 Discovery and Development of the HCV Protease Inhibitor TMC435; 20 Discovery and Clinical Evaluation of the Nucleoside Analog Balapiravir (R1626) for the Treatment of HCV Infection 21 Discovery and Development of PSI-6130/RG712822 22 Discovery of Cyclophilin Inhibitor NIM811 as a Novel Therapeutic Agent for HCV; 23

HCV Viral Entry Inhibitors; PART III RESPIRATORY SYNCYTIAL VIRUS INHIBITORS; 24 Discovery of the RSV Inhibitor TMC353121; 25 Discovery and Development of Orally Active RSV Fusion Inhibitors; 26 Discovery and Development of RSV604; PART IV INFLUENZA, HEPATITIS B, AND CYTOMEGALOVIRUS INHIBITORS; 27 Discovery and Development of Influenza Virus Sialidase Inhibitor Relenza; 28 Discovery and Development of Entecavir  
29 Benzimidazole Ribonucleosides: Novel Drug Candidates for the Prevention and Treatment of Cytomegalovirus DiseasesINDEX; Color Plate

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Sommario/riassunto

This book focuses on new small molecule approaches to combat viral infections. The chapters describe the discovery and development from bench through the clinic of relatively recently-approved antiviral drugs and compounds in advanced clinical development. Organized by a virus (such as HIV, HCV, RSV, influenza, HBV and CMV) and written by top academic and industrial authorities in the field, the book provides a unique opportunity to study, understand and apply discovery and development principles and learning without the need for an individual to research, analyze and synthesize all immense so

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