

1. Record Nr.	UNINA9910809498803321
Autore	McCaughan Geoffrey W
Titolo	Advanced Therapy for Hepatitis C [[electronic resource]]
Pubbl/distr/stampa	Hoboken, : Wiley, 2011
ISBN	1-283-28323-9 9786613283238 1-4443-4634-2 1-4443-4631-8
Descrizione fisica	1 online resource (233 p.)
Altri autori (Persone)	McHutchisonJohn PawlotskyJean-Michel
Disciplina	616.3/62306 616.362306
Soggetti	Antiviral agents Antiviral Agents - therapeutic use Antiviral Agents -- therapeutic use Hepatitis C - therapy Hepatitis C -- therapy Hepatitis C - Treatment Hepatitis C -- Treatment Hepatitis, Viral, Human Flaviviridae Infections Anti-Infective Agents RNA Virus Infections Therapeutic Uses Virus Diseases Hepatitis Diseases Liver Diseases Pharmacologic Actions Chemical Actions and Uses Digestive System Diseases Antiviral Agents Hepatitis C Medicine Health & Biological Sciences Gastroenterology

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	<p>Advanced Therapy for Hepatitis C; Contents; Contributors; Preface; Section I Foundations for Understanding Antiviral Therapies in HCV; 1 HCV Replication; 2 Hepatitis C Virus Genotypes; 3 Immune Responses to HCV: Implications for Therapy; 4 Mechanisms of Action of Antiviral Drugs: The Interferons; 5 Pharmacology and Mechanisms of Action of Antiviral Drugs: Ribavirin Analogs; 6 Pharmacology and Mechanisms of Action of Antiviral Drugs: Polymerase Inhibitors; 7 Pharmacology and Mechanisms of Action of Antiviral Drugs: Protease Inhibitors; 8 Measuring Antiviral Responses</p> <p>Section II Efficacy and Clinical Use of Antiviral Therapies9 Genotype 1: Standard Treatment; 10 Individually Tailored Treatment Strategies in Treatment-naive Chronic Hepatitis C Genotype 1 Patients; 11 Genotype 1 Relapsers and Non-responders; 12 Standard Therapy for Genotypes 2/3; 13 Altered Dosage or Durations of Current Antiviral Therapy for HCV Genotypes 2 and 3; 14 Genotypes 2 and 3 Relapse and Non-response; 15 Hepatitis C Genotype 4 Therapy: Progress and Challenges; 16 Antivirals in Acute Hepatitis C; 17 Antivirals in Cirrhosis and Portal Hypertension</p> <p>18 Treatment of Recurrent Hepatitis C Following Liver Transplantation19 Antiviral Treatment in Chronic Hepatitis C Virus Infection with Extrahepatic Manifestations; 20 Cytopenias: How they Limit Therapy and Potential Correction; 21 The Problem of Insulin Resistance and its Effect on Therapy; 22 HIV and Hepatitis C Co-infection; 23 HCV and Racial Differences; 24 HCV and the Pediatric Population; 25 New Horizons: IL28, Direct-acting Antiviral Therapy for HCV; Index</p>
Sommario/riassunto	<p>Hepatologists, both researchers and front-line clinicians, now have a comprehensive guide to the treatment of patients with the HCV virus. This book focuses mainly on the efficacy and clinical use of antiviral therapies, including the use of antivirals post liver transplantation and in the presence of the HIV virus. It also explores the foundations for understanding antiviral therapies in HCV, such as the complex pharmacology and mechanisms of antiviral drugs. A 'late-breaking information' chapter contains the most recent trial results on the latest antiviral drugs.</p>