Record Nr. UNINA9910877134503321 Principles and practice of clinical virology / / edited by Arie J. **Titolo** Zuckerman ... [et al.] Pubbl/distr/stampa Chichester, West Sussex;; Hoboken, N.J.,: John Wiley & Sons, 2009 **ISBN** 1-282-12329-7 9786612123290 0-470-74140-6 0-470-74139-2 Edizione [6th ed.] Descrizione fisica 1 recurso en liña (1034 páxinas) Altri autori (Persone) ZuckermanArie J Disciplina 616.9/101 Soggetti Virus diseases Medical virology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Principles and Practice of Clinical Virology; Contents; List of Contributors; Preface; Past, Present and Future of Clinical Virology: An Overview; 1 Diagnostic Approaches; Introduction; Electron Microscopy; Histology/Cytology; Virus Isolation; Serology; Molecular Amplification Techniques; Recommended Diagnostic Investigations; Future Trends; 2 Viral Transmission: Infection Acquired by the Blood-borne Route: Introduction; Prevention of Exposure through Infection Control; Prevention of Infection through Specific Pre- and Post-exposure Policies: Patient-to-patient Transmission Patient-to-HCW TransmissionHCW-to-patient Transmission; 3 Viral Transmission: Infection Acquired by All Other Routes (Respiratory, Eye-Nose-Mouth, Inoculation and Faeco-orally); Introduction; Measles. Mumps and Rubella; Cytomegalovirus; Varicella Zoster Virus; Herpes Simplex Virus; Noroviruses; Rotavirus; Parvovirus B19; Respiratory Viruses: 4 Emerging Virus Infections: Introduction: Factors Contributing to Emergence; Future Directions; 5 Vaccinology; Introduction; Burden of Viral Diseases and their Reproductive Rates

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Sommario/riassunto

Principles and Practice of Clinical Virology is the bible for all working in the field of clinical virology - from the trainee to the expert because there's always something new to learn! As before, the book provides a detailed account of the diagnosis and treatment of virus infections, with a stronger emphasis on clinical expertise and management. Each chapter deals with a single virus or group or viruses and is written by leading international experts in the field. What's new in this edition ... Showcases the wealth of new knowledge acquired on virus infections and refle