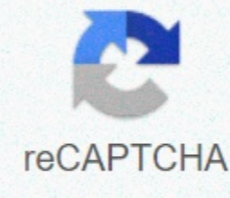




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Pages: 864 Sales rank: 235,937 Product dimensions: 8.50(w) x 10.70(h) x 1.40(d) •Part 1: Bacteriology oChapter 1: Bacteria Compared With Other Microorganisms oChapter 2: Structure of Bacterial Cells oChapter 3: Growth oChapter 4: Genetics oChapter 5: Classification of Medically Important Bacteria oChapter 6: The Human Microbiome oChapter 7: Pathogenesis oChapter 8: Host Defenses oChapter 9: Laboratory Diagnosis oChapter 10: Antibacterial Drugs: Mechanism of Action oChapter 11: Antibacterial Drugs: Resistance oChapter 12: Bacterial Vaccines oChapter 13: Sterilization & Disinfection •Part II: Clinical Bacteriology oChapter 14: Overview of the Major Pathogens & Introduction to Anaerobic Bacteria oChapter 15: Gram-Positive Cocci oChapter 16: Gram-Negative Cocci oChapter 17: Gram-Positive Rods oChapter 18: Gram-Negative Rods Related to the Enteric Tract oChapter 19: Gram-Negative Rods Related to the Respiratory Tract oChapter 20: Gram-Negative Rods Related to Animal Sources (Zoonotic Organisms) oChapter 21: Mycobacteria oChapter 22: Actinomycetes oChapter 23: Mycoplasmas oChapter 24: Spirochetes oChapter 25: Chlamydiae oChapter 26: Rickettsiae oChapter 27: Minor Bacterial Pathogens •Part III: Basic Virology oPart III: Basic Virology: Introduction oChapter 28: Structure oChapter 29: Replication oChapter 30: Genetics & Gene Therapy oChapter 31: Classification of Medically Important Viruses oChapter 32: Pathogenesis oChapter 33: Host Defenses oChapter 34: Laboratory Diagnosis oChapter 35: Antiviral Drugs oChapter 36: Viral Vaccines •Part IV: Clinical Virology oPart IV: Clinical Virology: Introduction oChapter 37: Herpesviruses, Poxviruses, & Human Papilloma Virus oChapter 38: Respiratory Viruses oChapter 39: Important Childhood Viruses & Viruses With an Animal Reservoir oChapter 40: Viruses That Infect the Enteric Tract oChapter 41: Hepatitis Viruses oChapter 42: Arboviruses oChapter 43: Tumor Viruses oChapter 44: Slow Viruses & Prions oChapter 45: Human Immunodeficiency Virus oChapter 46: Minor Viral Pathogens •Part V: Mycology oChapter 47: Basic Mycology oChapter 48: Cutaneous & Subcutaneous Mycoses oChapter 49: Systemic Mycoses oChapter 50: Opportunistic Mycoses •Part VI: Parasitology oPart VI: Parasitology: Introduction oChapter 51: Intestinal & Urogenital—Protozoa oChapter 52: Blood & Tissue Protozoa oChapter 53: Minor Protozoan Pathogens oChapter 54: Cestodes oChapter 55: Trematodes oChapter 56: Nematodes •Part VII: Immunology oChapter 57: Overview of Immunity oChapter 58: Innate Immunity oChapter 59: Adaptive Immunity: Lymphocyte Antigen Receptors oChapter 60: Adaptive Immunity: T-Cell-Mediated Immunity oChapter 61: Adaptive Immunity: B Cells & Antibodies oChapter 62: Major Histocompatibility Complex & Transplantation oChapter 63: Complement oChapter 64: Antigen–Antibody Reactions in the Laboratory oChapter 65: Hypersensitivity (Allergy) oChapter 66: Tolerance & Autoimmune Disease oChapter 67: Tumor Immunity oChapter 68: Immunodeficiency •Part VIII: Ectoparasites oChapter 69: Ectoparasites That Cause Human Disease •Part IX: Infectious Diseases oChapter 70: Bone & Joint Infections oChapter 71: Cardiac Infections oChapter 72: Central Nervous System Infections oChapter 73: Gastrointestinal Tract Infections oChapter 74: Pelvic Infections oChapter 75: Upper Respiratory Tract Infections oChapter 76: Lower Respiratory Tract Infections oChapter 77: Skin & Soft Tissue Infections oChapter 78: Urinary Tract Infections oChapter 79: Sepsis & Septic Shock •Part X: Brief Summaries of Medically Important Organisms oPart X: Brief Summaries of Medically Important Organisms: Introduction •Part XI: Clinical Cases oPart XI: Clinical Cases: Introduction •Part XII: Pearls For The USMLE oPart XII: Pearls for the USMLE: Introduction •Part XIII: USMLE (National Board) Practice Questions oQuestions and Answers •Part XIV: USMLE (National Board) Practice Examination oQuestions and Answers Reviewer: Carlos E Figueroa Castro, MD (Medical College of Wisconsin) Description: This book is a concise review of microbiology, immunology, and infectious diseases mostly geared to students taking medical microbiology courses. It includes clinical vignettes and two question banks of USMLE-style questions with tips for answering, while following a classic organization for the field (basic science, “bug parade,” clinical presentations). The previous edition was published in 2018. Purpose: The aims are clearly stated in the preface: to assist students taking medical microbiology classes to prepare for the USMLE exam, and to provide a concise source of information in the field. A book like this is a necessity at this level, given the breadth and depth of the field of infectious diseases. It clearly meets its objectives, but I do not expect this to be the sole source of information around which to develop a teaching curriculum. Audience: The target audience is students taking medical microbiology classes. I do not expect the book to be the primary source of answers for a busy clinician or for an infectious diseases fellow-in-training. All authors are experts in the field and have worked on previous editions of the book. Features: The book follows a logical and classic structure, reminiscent of more comprehensive reviews in the field. Except for the immunology section, it presents basic science concepts before presenting the different kinds of infectious agents (bacteria, viruses, fungi, parasites, ectoparasites), followed by clinical presentations. One of the aims of the book is to prepare students for the USMLE exam with multiple tables (pearls) and question banks. The illustrations and photographs are helpful and of good quality. A new chapter on eye infections is a great addition. Assessment: It is difficult to justify a new edition less than three years after the previous one. Aside from additional illustrations and conversion of some discussions into tables, the additions to the book when compared to the previous edition are scant. Many sections are almost verbatim copies of the previous edition. Without the front cover, it would be difficult to distinguish the newest edition and its predecessor. The immunology section needs to be presented before the clinical bacteriology part and a dedicated chapter about emerging infections would be a welcome addition. Doody's Review Service

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