

### *Key Features:*

- **Addresses the most difficult diagnostic issues that practicing or trainee surgical pathologists face when handling infectious disease tissue specimens.**
  - **Highlights morphological characteristics and landmarks of tissue samples for easy access to information necessary for signing out a specimen.**
  - **Emphasizes the host responses critical in differential diagnosis to serve as a second opinion when non-infectious diagnoses mimic and confound the diagnosis of infection.**
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### *New to this Edition:*

- **Completely revised with the latest diagnostic support and hot topics in the field:**
    - **A new chapter on novel techniques in microbiology**
    - **A new chapter on eye infections**
    - **New coverage of immunohistochemical staining and other molecular diagnostic techniques**
    - **New discussions of human papillomavirus, a critical tool in predictive cancer screening**
    - **New information on infections in the immunocompromised host and related special considerations**
  - **Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, images, videos (including video updates), glossary and references from the book on a variety of devices.**
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### *Περιεχόμενα:*

- 1. Introduction**
- 2. General Principles in the Diagnosis of Infection**
- 3. The Biopsy in the Diagnosis of Infection: Clinical Approach**
- 4. Cytopathology of Infectious and Inflammatory Diseases**
- 5. Ultrastructural Diagnosis of Infection**
- 6. New Techniques for the Diagnosis of Infection**
- 7. Ear, Nose and Throat Infections**
- 8. Pulmonary Infections**
- 9. Cardiac Infections**
- 10. Gastrointestinal Infections**

- 11.Liver and Bile Duct**
- 12.Infectious Lymphadenitis**
- 13.Infectious Diseases of the Bone Marrow and Spleen**
- 14.Infection of Bone**
- 15.Infections of Joints, Synovial-lined Structures and Soft Tissue**
- 16.Genitourinary Infectious Disease Pathology**
- 17.Gynecological Infections**
- 18.Perinatal Infections**
- 19.Infections of the Nervous System**
- 20.Skin Infections**
- 21.Eye Infections**