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Nota di contenuto	Cover -- Title -- Copyright -- Contents -- List of Abbreviations -- Preface -- Acknowledgments -- Share Diagnostic Atlas of Non-Neoplastic Lung Disease: A Practical Guide for Surgical Pathologists -- Chapter 1: Normal Lung, Common Artifacts, and Incidental Findings -- Normal Lung Architecture -- Handling of Tissue Specimens -- Approach to Diagnosis -- Artifacts -- Incidental Findings -- Chapter 2: Interstitial Diseases I: Cellular Variants -- Cellular Nonspecific Interstitial Pneumonia (NSIP) -- Hypersensitivity Pneumonia (HP) -- Lymphoid Interstitial Pneumonia (LIP) -- Langerhans Cell Histiocytosis (LCH) -- Sarcoidosis -- Lymphangiomyomatosis (LAM) -- Diffuse Meningotheliomatosis -- Chapter 3: Interstitial Diseases II: Fibrotic Variants -- Usual Interstitial Pneumonia (UIP) -- Fibrotic Nonspecific Interstitial Pneumonia (NSIP) -- Scarred Langerhans Cell Histiocytosis (LCH) -- Smoking-Related Interstitial Fibrosis (SRIF) -- Collagen Vascular Disease-Associated Interstitial Fibrosis -- Nonclassifiable Interstitial Fibrosis -- Rare, Unproven Entities -- Pleuroparenchymal Fibroelastosis (PPFE) -- Bronchiolocentric Interstitial Pneumonia -- Chapter 4: Airspace-Predominant Diseases -- Organizing Pneumonia (OP) -- Eosinophilic Pneumonia -- Aspiration Pneumonia -- Exogenous Lipoid Pneumonia -- Respiratory Bronchiolitis Interstitial Lung Disease/Desquamative Interstitial Pneumonia (RBILD/DIP) -- Alveolar Hemorrhage Syndromes -- Pulmonary Alveolar Proteinosis (PAP) --

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Chronic Pneumonitis of Infancy (CPI) -- Pulmonary Interstitial Glycogenosis (PIG) -- Interstitial Pneumonias -- Neuroendocrine Cell Hyperplasia of Infancy (NEHI)/Persistent Tachypnea of Infancy -- Index.

Sommario/riassunto

Diagnostic Atlas of Non-Neoplastic Lung Disease provides the practicing pathologist with the tools necessary to synthesize diagnoses in biopsy and surgical specimens of non-neoplastic lung disease. Classification of non-neoplastic lung disease has become increasingly complex, especially in diffuse lung diseases where terminology has been changing and clinical and radiologic input is advocated for diagnosis. As a result, general surgical pathologists may feel ill-equipped to interpret such specimens. In this heavily illustrated and concisely written book, Dr. Katzenstein, a leading authority in pulmonary pathology, has brought a pattern-based approach to formulating diagnoses in non-neoplastic lung diseases with the non-expert pulmonary pathologist in mind. Chapters are organized according to pattern of lung involvement with the idea that once the pattern is recognized the pathologist can easily find examples and review the relevant disease within the corresponding chapter. Filled with tips and key features to navigate differential diagnosis, Diagnostic Atlas of Non-Neoplastic Lung Disease is an indispensable guide for pathologists who encounter non-neoplastic lung specimens in the lab. Key Features: Written by a respected pulmonary pathologist with over 40 years' experience in the lab Over 350 high quality illustrative photomicrographs, many with low and high magnification views Emphasizes a pattern-based approach for formulating diagnoses Provides helpful tips for establishing diagnosis and avoiding misdiagnosis Relevant clinical information including patient demographics, presenting manifestations, and radiographic findings where important for pathologic diagnosis.