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Lung Macrophages in Health and Disease

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About the eBook

This eBook provides a full coverage of macrophage function in both healthy and chronically diseased lungs by integrating both respiratory cell biology and clinical medicine. The book is recommended for a wide spectrum of readers including medical students, respiratory cell biologists and respiratory clinicians.

Contents

- ▶ Pulmonary Surfactant Homeostasis and Altered Macrophage Function
- ▶ Regulation of Macrophage Homeostasis
- ▶ Macrophage Functional Plasticity: Implications for Cancer Progression and Therapy
- ▶ Critical Clearance: Alveolar Macrophage Recognition of Apoptotic Cells
- ▶ Defective Clearance of Apoptotic Cells (Efferocytosis) in Chronic Lung Diseases
- ▶ The Effects of Chronic Alcohol Ingestion on Alveolar Macrophage Functions
- ▶ Novel Therapeutic Approaches to Improve Efferocytosis for Pulmonary Disease

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