1. Record Nr. UNINA9910300302603321 Lung Disease Associated with Rheumatoid Arthritis [[electronic **Titolo** resource] /] / edited by Takahisa Gono, Hitoshi Tokuda, Fumikazu Sakai, Tamiko Takemura Singapore:,: Springer Singapore:,: Imprint: Springer,, 2018 Pubbl/distr/stampa **ISBN** 981-10-6750-3 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (199 pages) Disciplina 616.24 Soggetti Rheumatology Respiratory organs—Diseases Infectious diseases Pneumology/Respiratory System Infectious Diseases Lingua di pubblicazione Inglese **Formato** Materiale a stampa

Livello bibliografico

Monografia

Nota di contenuto

Part Introduction -- 1. Overview: Clinical significance of lung disease associated with Rheumatoid Arthritis -- Part IIAirway disease in Rheumatoid Arthritis -- 2. Comprehensive understanding of airway disease in Rheumatoid Arthritis -- 3. Pathology of airway disease in rheumatoid arthritis -- 4. Imaging of Airway diseases of rheumatoid arthritis -- 5. Therapeutic strategy for airway disease in Rheumatoid Arthritis -- Part IIIInterstitial lung disease in Rheumatoid Arthritis --6. Comprehensive understanding of interstitial lung disease in rheumatoid arthritis -- 7. Pathology of interstitial lung disease in patients with rheumatoid arthritis -- 8. Radiological characteristics of interstitial lung diseases in patients with connective tissue disease: focus on rheumatoid arthritis -- 9. Therapeutic strategies for interstitial lung diseases in Rheumatoid Arthritis -- Part IVDiagnosis and treatment of acute lung disease in Rheumatoid Arthritis -- 10. Bacterial and Fungal Infections in Rheumatoid Arthritis -- 11. Mycobacterium infections in Rheumatoid Arthritis (tuberculosis and nontuberculous mycobacteriosis) -- 12. Organizing Pneumonia in Rheumatoid Arthritis -- 13. Acute pulmonary infiltrates in patients with rheumatoid arthritis: Differential diagnosis and management.

Sommario/riassunto

This comprehensive text expounds the pathophysiology, diagnosis, and treatment of lung disease associated with rheumatoid arthritis (RA), an autoimmune disease that primarily affects joints. Recent advances in therapy for RA provide the benefit of achieving a better outcome in patients with arthritis, and a large number of reports on RA are now available. Moreover, the American College of Rheumatology and the European League Against Rheumatism have proposed guidelines and recommendations for management of RA patients. Therefore, clinicians around the world can adequately understand how to manage patients who have joint symptoms in RA. At the same time, however, the management of RA patients who have lung problems has not been disseminated sufficiently, although lung disease is a common complication in approximately 30-40 % of patients with RA. Unfortunately, there has been a lack of tangible evidence regarding the pathophysiology, diagnosis, and management of lung disease associated with RA. Each expert author in this book elucidates the current status of knowledge about lung disease in RA and the management of RA patients with lung diseases. Thus this valuable collection benefits not only rheumatologists but also respirologists, radiologists, pathologists, general practitioners, and medical staff such as nurses who are involved in the management of RA.