

1. Record Nr.	UNINA9910733714003321
Titolo	Imaging of Tuberculosis // edited by Mohamed Fethi Ladeb, Wilfred C. G. Peh
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-031-07040-2
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (371 pages)
Collana	Diagnostic Imaging, , 2731-4685
Disciplina	616.995 616.9950754
Soggetti	Radiology Diseases Respiratory organs - Diseases Gastroenterology Orthopedics Neurology Pneumology Orthopaedics Tuberculosi Diagnòstic per la imatge Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Preface -- Epidemiology of Tuberculosis (TB) -- Pathophysiology of TB and Microbiological Diagnosis.-. Histological Diagnosis of TB -- Imaging Techniques for TB -- Central Nervous System TB -- Head and Neck TB -- Thoracic TB -- Abdominal Solid Organ and Peritoneal TB -- Gastrointestinal TB -- Genito-urinary TB -- Spinal TB -- Musculoskeletal (Spinal) TB -- TB in AIDS -- Diagnostic Algorithm of TB.
Sommario/riassunto	This book provides an extensive overview of the role of imaging in the detection, diagnosis, management, and follow-up of tuberculosis. Chapters cover the disease's epidemiology and pathophysiology,

microbiological diagnosis and pathology relevant to radiologists, and the distinct aspects of imaging tuberculosis at various locations and body systems. This book discusses recent advances in imaging pertaining to tuberculosis, and addresses the approach to patients with tuberculosis and HIV co-infection. The final chapter offers an algorithmic approach to the diagnosis and management steps of tuberculosis. Imaging of Tuberculosis is an updated and comprehensive reference source that covers imaging of tuberculosis in a structured fashion and is valuable for radiologists.

---