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Titolo	The Uveitis Atlas [[electronic resource] /] / edited by Vishali Gupta, Quan Dong Nguyen, Phuc LeHoang, Aniruddha Agarwal
Pubbl/distr/stampa	New Delhi : , : Springer India : , : Imprint : Springer, , 2020
ISBN	81-322-2410-8
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (269 pages) : illustrations
Disciplina	617.72
Soggetti	Ophthalmology Internal medicine Internal Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Normal Non-inflamed Eye -- Anterior segment slit lamp photography -- Normal Fundus -- Grades of Vitreous clarity -- Normal Laser flaremeter -- Normal fundus fluorescein angiography -- Normal OCT of retina and choroid -- Normal Autofluorescence of fundus -- Normal ultrasound -- Normal ultrasound biomicroscopy -- Normal indocyanine green angiography -- Normal Histology -- Anterior Uveitis -- Anterior granulomatous uveitis: Differential diagnosis -- Anterior non-granulomatous uveitis: Differential diagnosis -- Tuberculous -- Leprosy -- Syphilis -- Leptospirosis -- Cysticercosis -- Lyme -- Fungal endophthalmitis -- Herpes -- CMV -- Rubella -- HIV -- The "Zebras" -- Non infectious Anterior Uveitis -- HLA B 27 spondyloarthritis -- TINU -- Fuchs uveitis -- Behcets' disease -- JIA -- Miscellaneous -- Masquerade Syndrome -- Lymphoma -- Retinoblastoma -- Leukemia -- Metastasis -- Xanthogranuloma -- Posterior Uveitis -- Differential diagnosis of infectious Retinitis -- Differential diagnosis of infectious choroiditis -- Bacterial endophthalmitis -- Fungal Endophthalmitis -- Candida retinochoroiditis -- Aspergillus retinochoroiditis -- Mucor retinochoroiditis -- Coccidiomycosis -- Histoplasmosis -- Presumed ocular histoplasmosis syndrome -- Cryptococcus.
Sommario/riassunto	Uveitis comprises a group of intraocular diseases that poses a diagnostic challenge to the ophthalmologists of all subspecialties,

including uveitis specialists. The morphological expression of the diseases may be characteristic at times, but it is challenging to detect and recognize subtle clinical clues that might indicate towards a particular etiology: infectious, non-infectious or masquerade. Ancillary investigations including fluorescein angiography, indocyanine green angiography, auto fluorescence imaging, ultrasound, ultrasound biomicroscopy, laser flaremeter and optical coherence tomography play a crucial role in reaching a specific diagnosis and require proper interpretation in context of each disease variety. In addition, the radiological imaging, systemic work-up and laboratory investigations aid in establishing the diagnosis. This is a first comprehensive atlas that compiles these varied findings in each type of uveitis. It describes all uveitic entities employing the aid of slit lamp and anterior segment photographs, fundus photographs, ancillary investigations where applicable and relevant laboratory and radiologic investigations. The case-based format sets out the context clearly to match the diagnostic findings with the treatment plan. Covered in 136 chapters and more than 1000 images, this atlas is an essential reference guide for all uveitis specialists and general ophthalmologists. Regular updates on new insights, techniques and treatments meet the point-of-need requirements of the busy readers looking for most current information.
