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ISBN	0-323-46121-2
Descrizione fisica	1 online resource (xi, 188 pages) : illustrations (some color)
Soggetti	Retina - Diseases - Imaging Optical coherence tomography Retinal Diseases - diagnosis Tomography, Optical Coherence - methods Retina - physiopathology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Normal optic nerve -- Time-domain OCT -- Spectral domain OCT -- Swept-source OCT -- Normal choroid -- Normal vitreous -- OCT : artifacts and errors -- OCT angiography artifacts -- Drusen -- Geographic atrophy -- Isolated pigment epithelial detachment -- Type 1 choroidal neovascular membrane -- Type 2 choroidal neovascular membrane -- Type 3 choroidal neovascular membrane -- Subretinal hemorrhage -- Disciform scar -- Retinal pigment epithelial tear -- Polypoidal choroidal vasculopathy -- Vitreomacular adhesion -- Vitreomacular traction -- Full-thickness macular hole -- Lamellar macular hole -- Epiretinal membrane -- Central serous chorioretinopathy -- Myopic choroidal neovascular membrane -- Myopic macular schisis -- Dome-shaped macula -- Posterior staphyloma -- Hydroxychloroquine toxicity -- Vitelliform dystrophy -- Macular telangiectasia -- Isolated cystoid macular edema -- Angioid streaks -- X-linked juvenile retinoschisis -- Oculocutaneous albinism -- Subretinal perfluorocarbon -- Diabetic macular edema -- Nonproliferative diabetic retinopathy -- Proliferative diabetic retinopathy -- Branch retinal vein occlusion -- Central retinal vein

occlusion -- Branch retinal artery occlusion -- Central retinal arterial occlusion -- Birdshot retinochoroidopathy -- Acute posterior multifocal placoid pigment epitheliopathy -- Multiple evanescent white dot syndrome -- Serpiginous choroiditis -- Multifocal choroiditis and panuveitis and punctate inner choroidopathy -- Vogt-Koyanagi-Harada disease -- Sympathetic ophthalmia -- Toxoplasmic chorioretinitis -- Acute syphilitic posterior placoid chorioretinitis -- Tuberculosis -- Posterior scleritis -- Candida chorioretinitis -- Acute retinal necrosis syndrome -- Choroidal nevus -- Choroidal melanoma -- Solitary choroidal hemangioma -- Retinal capillary hemangioma -- Simple hamartoma of the RPE -- Combined hamartoma of the retina and RPE -- Choroidal metastases -- Valsalva retinopathy -- Laser maculopathy -- Solar maculopathy -- Retinitis pigmentosa -- Stargardt disease -- Best disease -- Cone dystrophy -- Malattia leventinese (Doyme's honeycomb retinal dystrophy) -- Central areolar choroidal dystrophy -- Stages of posterior vitreous detachment -- Asteroid hyalosis -- Vitreous hemorrhage -- Vitreous inflammation -- Tractional retinal detachment -- Rhegmatogenous retinal detachment -- Bullous retinoschisis -- Lattice degeneration -- Myelinated nerve fiber layer

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### Sommario/riassunto

Optical Coherence Tomography has revolutionized today's eye care. This remarkable non-invasive scanning technology is unparalleled for aiding diagnosis of retinal disease and recording disease progression. Atlas of Retinal OCT: Optical Coherence Tomography provides expert guidance in this rapidly evolving area with high-quality, oversized images that show precise detail and assist with rapid, accurate clinical decision making.

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