Courses for NursesSharpen Your Visual Field Interpretation SkillsRelationship between peripapillary vessel density and Normal Tension Glaucoma - EyeWikiZEISS OCT Systems: OCT solutions designed for the way you Home Page: American Journal of OphthalmologyRNFL Analysis in the Diagnosis of Glaucoma - Glaucoma TodayophthalmologyTimesOptic Nerve and Retinal Nerve Fiber Imaging - EyeWikiLocal Coverage Determination for Scanning Computerized Intraocular pressure and circumpapillary retinal Learn Ophthalmology Efficiently - EyeGuruHow to interpret visual fields: 5 most common patterns Live, Interactive Webinars | CybersightCorneal Imaging: An IntroductionZeiss Resident Sessions - Focus on Glaucoma: Optimizing Visual Field Usage. OCT-A Interpretation: A Case Based Analysis of CNV. Enrico Borrelli MD, FEBO; Riccardo Sacconi MD, FEBO. Optimizing OCT usage in Glaucoma Management. Prof. Dr. Ahmet Akman.Oct 19, 2016 · AS-OCT uses two scanning beams of light that are reflected off an ocular structure and then detected and compared to a reference beam to create a cross-sectional image (6). Interpretation Guide. Figure 9. Visante AS-OCT showing normal anterior chamber anatomy, including the cornea, iris, iridocorneal angle, anterior chamber depth and pupil Jul 30, 2021 · Cybersight offers free, live online training events for eye health professionals. Expert international faculty discuss comprehensive ophthalmology topics, with live audio and video. Join colleagues from more than 100 countries around the world for interactive presentations, surgical demonstrations and expert Q&A. A computer, tablet or smartphone with an Internet connection is...AngioVue Comprehensive offers OCTA with extensive analytical functionality, while AngioVue Essential™ simplifies OCTA image interpretation with a single-page report. AngioVue Comprehensive and AngioVue Essential configurations include structural OCT for retina, glaucoma and anterior segment applications. The most common conditions you must know to succeed in clinic: Glaucoma, AMD, Diabetic Retinopathy. High level overviews to help you hit the ground running without getting bogged down in...Background/Aims To determine the tipping point at which peripapillary vessel density (pVD), measured using optical coherence tomography angiography (OCT-A), is associated with detectable visual field (VF) loss in cases of open-angle glaucoma (OAG). Methods Peripapillary retinal nerve fibre layer (pRNFL) thickness and pVD were measured using OCT and OCT-A in 166...AngioPlex ® OCT Angiography from ZEISS ushers in a new era of eye care with non-invasive imaging of retinal microvasculature—taking glaucoma and retinal disease management and treatment planning to the next level. By offering the industry's most comprehensive tools for assessing and analyzing a range of pathologies, ZEISS provides a Advanced OCT Solutions. Spectral-domain OCT is the standard-of-care in routine every day clinical practice. ZEISS offers clinicians a full-spectrum of OCT models – CIRRUS 6000, CIRRUS 5000, and CIRRUS 500 – that deliver essential to the most advanced imaging solutions and are catered to meet individual needs and challengesOptical coherence tomography is a non-invasive, non-contact imaging technique. It produces high-resolution, longitudinal, cross-sectional tomographs of ocular structures to detect evidence of glaucomatous damage or subsurface retinal defects. Retinal thickness analysis is a computerized slitlamp biomicroscope that is intended to provide manual andThis introductory course in glaucoma aims to provide you with the understanding of the condition as well as the knowledge and skills to evaluate a patient who may have glaucoma. It further aims to provide additional specialist knowledge and skills for monitoring patients with diagnosed ocular hypertension (OHT) and suspect open.
angle glaucoma Structural changes in glaucoma can be detected with different imaging tools, including optical coherence tomography (OCT). Although OCT analyses of macular and optic nerve neuroretinal rim thickness have become increasingly popular in recent years, RNFL analysis has been the benchmark of OCT imaging in glaucoma since its inception. 2 RNFL analysis provides an ...