Record Nr. UNINA9910451550203321 Glaucoma diagnosis structure and function [[electronic resource]]: **Titolo** reports and consensus statements of the 1st Global AIGS Meeting on 'Structure and Function in the Management of Glaucoma' / / Robert N. Weinreb and Erik L. Greve, editors Pubbl/distr/stampa The Hauge, : Kugler Publications, 2004 **ISBN** 1-280-62617-8 9786610626175 90-6299-745-7 Descrizione fisica x, 159 p.: ill., ports Collana WGA Consensus Series 1 Altri autori (Persone) WeinrebRobert N. <1949-> GreveErik L Disciplina 617.7 617.741 Soggetti Glaucoma - Diagnosis Glaucoma - Surgery Open-angle glaucoma Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents: Preface: The Value of Guidelines and Consensus and the Reality of Clinical Practice; Levels of Evidence of Diagnostic Studies; Histopathology Underlying Glaucomatous Damage - I; Histopathology Underlying Glaucomatous Damage - II; Comment on the Histopathology of Glaucoma; Histopathology Underlying Glaucomatous Damage - III; Optic Disc Photographs; Retinal Nerve Fiber Layer (RNFL) Photography; Scanning Laser Tomography (HRT); Scanning Laser Polarimetry (SLP); Optical Cohererence Tomography (OCT); Standard Automated Perimetry (SAP); Comment on Standard Automated Perimetry - I Comment on Standard Automated Perimetry - IlComment on Standard Automated Perimetry - III; Short Wavelength Automated Perimetry (SWAP); Frequency Doubling Technology (FDT) Perimetry; Comparison

of Functional Methods; Comparison of Structural Methods; Comparison

of Structural and Functional Methods - I; Comparison of Structural and Functional Methods - II; Comparison of Structural and Functional Methods - III; CONSENSUS STATEMENTS; Concluding Remarks; Financial Disclosure; Index of Authors

## Sommario/riassunto

To the best of our knowledge, the 1st Global AIGS Consensus Meeting on ""Structure and Function in the Management of Glaucoma"" was also the first global consensus meeting in ophthalmology. The goal was to reach an evidence-based consensus for both clinical practice and research through the use of information obtained from peer-reviewed literature describing functional and structural diagnostic testing in glaucoma. The faculty and review group consisted of leading global authorities on glaucoma diagnostic testing. The preparation for the Consensus was unique in its format (see page xii). Repor