1. Record Nr. UNINA9910346792403321 Autore Sonal S. Chaugule **Titolo** Surgical Ophthalmic Oncology [[electronic resource]]: A Collaborative Open Access Reference // edited by Sonal S. Chaugule, Santosh G. Honavar, Paul T. Finger Pubbl/distr/stampa Springer Nature, 2019 Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 **ISBN** 3-030-18757-8 Edizione [1st ed. 2019.] 1 online resource (XIV, 216 p. 88 illus., 84 illus. in color.) Descrizione fisica Disciplina 616.994 Soggetti Surgical oncology Ophthalmology Oncology Surgical Oncology Oncology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia I. Eyelid Tumors -- 1. Overview and Epidemiology -- 2. Excision of Nota di contenuto Eyelid Tumors: Principles and Techniques -- 3. Biopsy Techniques for Eyelid Tumors -- 4. Principles and Techniques of Eyelid Reconstruction -- 5. Sentinel Lymph Node Biopsy for Conjunctival and Ocular Adnexal Tumors -- II. Conjunctival and Corneal Tumors -- 6. Overview and Classification of Conjunctival and Corneal Tumors -- 7. Surgical Techniques for Conjunctival and Corneal Tumors -- . Intraocular Tumors -- 8. Overview of Intraocular Tumors -- 9. Localized Therapy and Biopsies of Intraocular Tumors -- IV. Orbital Tumors -- 10. Overview and Imaging of Orbital Tumors -- 11. Surgical Techniques of Orbital Tumors -- V. Enucleation and Exenteration -- 12. Enucleation and Exenteration -- 13. Orbital Implants -- VI. Ophthalmic Radiotherapy -- 14. Ophthalmic Radiotherapy: Plagues and Implants --VII. Ocular Pathology -- 15. Ocular Pathology -- VIII. Appendices --Appendix 1: American Joint Committee on Cancer (AJCC) 8th Edition

Cancer Staging -- Appendix 2: College of American Pathologist (CAP)

Sommario/riassunto

Guidelines for Patients with Retinoblastoma -- Appendix 3: College of American Pathologist (CAP) Guidelines for Patients with Uveal Melanoma -- Index.

Designed as an easy-to-use, practical guide to tumors of the eye, lids. and orbit, this Open Access book comprehensively addresses surgical treatment and management of diseases related to ophthalmic oncology. Surgical Ophthalmic Oncology: A Collaborative Open Access Reference is an ideal reference for general ophthalmologists, surgeons, fellows and trainees around the world who encounter these diseases in the care of their patients. Notably, this book includes considerations for those ophthalmologists offering subspecialty care in environments with limited access to advanced technology and instrumentation. Individual chapters address diagnostic indications, pre-operative and postoperative concerns, and provide detailed explanations of surgical techniques required to manage various eye cancer ailments with help of ample illustrations. High-quality videos included throughout the book provide readers with the opportunity to review surgical steps in realtime as a learning tool. Chapters thoroughly cover tumors of eyelid, cornea and conjunctiva, orbit as well as intraocular tumors, while later chapters discuss ophthalmic radiation therapy. The book concludes with a section on ophthalmic pathology which details essential guidelines on relevant aspects from specimen collection and transport. to interpretation of the pathology report. Surgical Ophthalmic Oncology: A Collaborative Open Access Reference is a unique and necessary valuable resource for ophthalmologists, trainees, and related medical professionals working in underserved areas in providing quality care for patients suffering from ocular cancers.