Record Nr. UNINA9910824577303321 Autore **Buratto Lucio Titolo** Cataract surgery: introduction and preparation / / Lucio Buratto, Stephen F. Brint, Laura Sacchi Thorofare, New Jersey: ,: Slack Incorporated, , [2014] Pubbl/distr/stampa ©2014 **ISBN** 1-61711-994-6 Descrizione fisica 1 online resource (152 p.) Disciplina 617,742 Soggetti Cataract - Surgery 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. ""Dedication ""; ""Contents ""; ""Acknowledgments ""; ""About the Nota di contenuto Authors ""; ""Contributing Authors ""; ""Foreword ""; ""Introduction ""; ""Part I""; ""Microscopes""; ""Surgical Instruments""; ""Patient Selection""; ""Eye Examination and Presurgery Examination""; ""Hardness of the Nucleus""; ""The Pupil""; ""Anesthesia""; ""Preparation of the Patient and the Operating Field""; ""Incisions""; ""Viscoelastic Substances""; ""Capsulorrhexis""; ""Hydrodissection""; ""Intraocular Fluids""; ""Refractive Cataract Surgery""; ""Prevention of Endophthalmitis""; ""Part 11"" ""Ophthalmic Viscosurgical Devices for Modern Cataract Surgery""" Cataract Surgery Incisions""; ""Recommended Reading""; ""Financial Disclosures "" Sommario/riassunto "Cataract Surgery: Introduction and Preparation offer the latest information and examines the most popular instruments used, the preoperative examination, and the operating technique for cataract surgery. Dr. Lucio Buratto, Dr. Stephen Brint, and Dr. Laura Sacchi provide a step-by-step approach to facilitate assessing the patient, performing the technique, and managing cataract surgery in the most optimal way possible. Cataract Surgery: Introduction and Preparation will lead beginning surgeons down the exciting path of cataract surgery as they increase their knowledge of phacoemulsification and the

> femtolaser by learning all the details associated with the procedures. Cataract Surgery: Introduction and Preparation covers a wide variety of

topics, including presurgery examination, incisions, capsulorhexis, hydrodissection, prevention of endophthalmitis, and ophthalmic viscosurgical devices for modern cataract surgery. Supplemented by more than 200 color illustrations, diagrams, a glossary, and references, all surgeons from beginner to expert will want this unique resource by their side"--Provided by publisher.