1. Record Nr. UNINA9911035048103321 Autore Alió Jorge L Titolo Management of Complications in Refractive Surgery / / edited by Jorge L. Alió, Dimitri T. Azar, Jorge L. Alió del Barrio Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2025 Pubbl/distr/stampa **ISBN** 9783031953613 Edizione [3rd ed. 2025.] Descrizione fisica 1 online resource (1034 pages) Collana Medicine Series Altri autori (Persone) AzarDimitri T Alió del BarrioJorge L Disciplina 617.7 Ophthalmology Soggetti Endoscopic surgery Minimally Invasive Surgery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Section 1: Complications of Corneal Refractive Surgery: LASIK Nota di contenuto Intraoperative Complications -- Chapter 1. Thin, Irregular, and Buttonhole Flaps -- Chapter 2. Intraoperative Flap Complications in LASIK: Prevention and Management of Free Flaps -- Chapter 3. Management of the Distorted Flap -- Section 2: Complications of Corneal Refractive Surgery: SMILE Intraoperative Complications --Chapter 4. Uncollaborative Patient and Suction Losses -- Chapter 5. Lenticule Creation Complications: OBL, Black Spots and Treatment Decentrations -- Chapter 6. Lenticule Extraction Complications:

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Sommario/riassunto

Refractive surgery is practiced on patients worldwide. This book serves as a comprehensive reference for refractive surgeons, not only to help them in their clinical and surgical practices, but also to provide an academic approach to the study of the complications of refractive surgical techniques, including Premium IOLs. The third edition of this book contains new chapters that cover the management of complications of new important surgical approaches, such as multifocal intraocular lenses, premium lenses, extended depth of field lenses, femtosecond laser corneal surgery and others. In addition, chapters from the previous edition were updated, including chapters covering intraoperative complications (e.g. intraocular refractive surgery, femtosecond laser, LASIK and KLEX, refractive lens exchange, corneal refractive surgery), early post-operative complications and late post-operative complications. This book provides ophthalmic surgeons and particularly refractive and cataract surgeons with appropriate solutions

for the most frequent problems they would face in their daily practice.