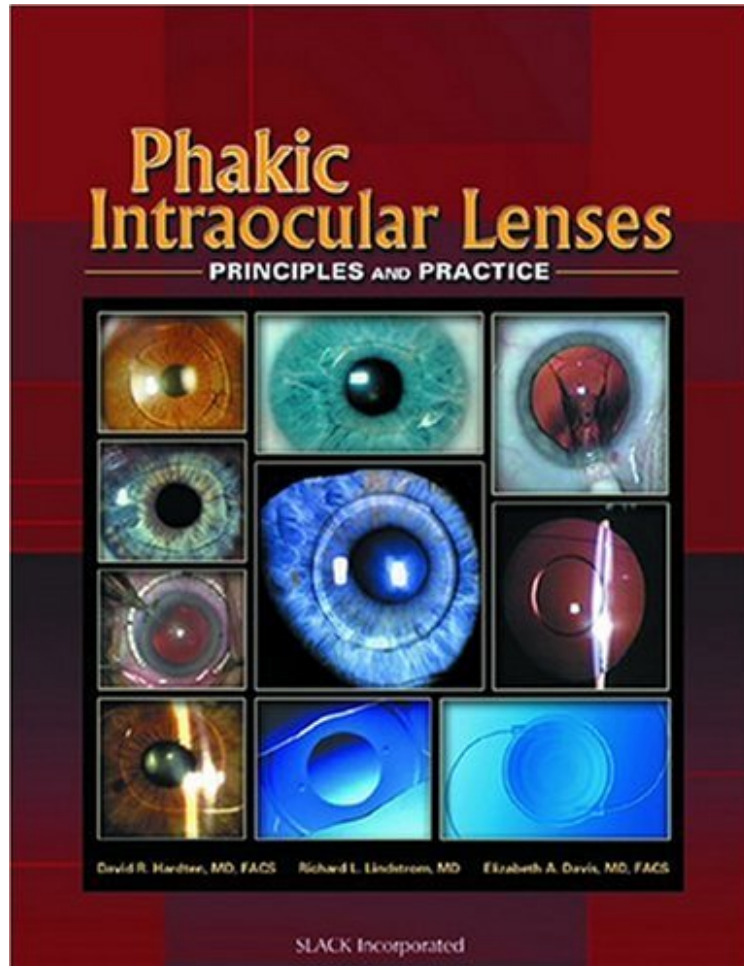


Phakic Intraocular Lenses: Principles and Practice

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From Slack Incorporated : Phakic Intraocular Lenses: Principles and Practice before purchasing it in order to gage whether or not it would be worth my time, and all praised Phakic Intraocular Lenses: Principles and Practice:

Phakic intraocular lenses are innovative devices that provide the ability to correct extreme levels of myopia, nearsightedness, and astigmatism that other modalities have been unsuccessful correcting. As these devices are increasingly gaining popularity internationally, it has become equally important for a reference to come forward that explains their capabilities. Drs. David R. Hardten, Richard L. Lindstrom, and Elizabeth A. Davis have collaborated with an array of experts to produce Phakic Intraocular Lenses: Principles and Practice, a dynamic text concerning one of the newest frontiers in refractive surgery. This well-referenced text includes multiple styles of intraocular lenses and locations of implantation, as well as results, complications, and optics. The authors utilize a comprehensive, user-

friendly format coupled with excellent illustrations to thoroughly explain this emerging topic. An impressive list of contributors provides professional insight into everything there is to know about phakic intraocular lenses. Contributors: C. Joseph Anderson, MD; Nicole J. Anderson, MD; Raymond T. Angeles, MD; Georges D. Ba#239koff, MD; Martin Baumeister, MD; Maria M. Braun, MD; Jens B#252hren, MD; Tom Clinch, MD; I. Howard Fine, MD; D. Rex Hamilton, MD, MS; Richard S. Hoffman, MD; Jack T. Holladay, MD, MSEE, FACS; Thomas Kasper, MD; Thomas Kohnen, MD; Stephen S. Lane, MD; Anthony J. Lombardo, MD, PhD; Edward E. Manche, MD; Tina M. McCarty, OD, FAAO; Jay McDonald, MD; Alireza Mirshahi, MD; Louis D. Nichamin; Susana Oscherow, MD; Mark Packer, MD; Virginia Piezzi, MD; Louis E. Probst, MD; Sujata S. Purohit, MD; Donald R. Sanders, MD, PhD; David J. Schanzlin, MD; Gary S. Schwartz, MD; Brian J. Snyder, OD; Vance Thompson, MD; Daniel B. Tran, MD; John A. Vukich, MD; Alan R. Western, MD; Patricia Sierra Wilkinson, MD; Roberto Zaldivar, MD As an addition to the armamentarium of other types of refractive surgery, phakic intraocular lenses offer surgeons new possibilities for improving their patients' vision. Ophthalmologists, optometrists, and other eye care professionals dealing with implants will benefit greatly from this authoritative resource on phakic intraocular lenses. Topics Include: Posterior Chamber Sulcus Fixated Lenses Posterior Chamber Iris Centered Lenses Anterior Chamber Iris Fixated L Anterior Chamber Angle Fixated Lenses Bioptics Phakic Intraocular Lens Calculations Refractive Lens Exchange Presbyopic and Multifocal Lenses Preoperative Evaluation Postoperative Care Comparison of Refractive Outcomes Future of Phakic Intraocular Lenses

"The editors of this textbook have gathered together the world's leaders in Phakic intraocular lens technology to create a book that is timely and extremely useful to the clinical practice of ophthalmology. Over the next 2-5 years, we expect that Phakic intraocular lenses will become the treatment of choice for any patient with myopia greater than 8 diopters. As such any surgeon who is involved in refractive surgery will find this textbook to a ready resource that provides the most recent data on results as well as the pearls of surgical technique for each of the lens styles that are about to be released in the U.S. This would be extremely useful for any ophthalmologist performing refractive surgery." David J. Schanzlin, MD, UCSD Shiley Eye Center, LaJolla, CA About the Author Drs. Hardten, Lindstrom, and Davis have over 5 years of experience with phakic intraocular lenses (IOLs) in their practice at Minnesota Eye Consultants in Minneapolis as part of the clinical trials for phakic IOLs in the United States. All of the authors also have extensive experience in other forms of refractive surgery, including radial keratotomy, laser in-situ keratomileusis (LASIK), photorefractive keratectomy (PRK), laser epithelial keratomileusis (LASEK), Intacs, refractive lens exchange, and conductive keratoplasty to put the phakic IOL experience in perspective. They have also all held leadership positions in organizations that have shaped refractive surgery, including the International Society of Refractive Surgery, Refractive Surgery Interest Group, International Intraocular Implant Club, American Society of Cataract and Refractive Surgery, and the American Academy of Ophthalmology.