1. Record Nr. UNINA9910300218603321 Autore Spandau Ulrich Titolo Small-Gauge Vitrectomy for Diabetic Retinopathy / / by Ulrich Spandau ; edited by Ulrich Spandau Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2015 **ISBN** 3-319-14787-0 Edizione [1st ed. 2015.] 1 online resource (402 p.) Descrizione fisica 610 Disciplina 617.7 Soggetti Ophthalmology Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto Introduction -- Surgical Planning -- Anaesthesia -- Instruments --Surgical Techniques for Diabetic Retinopathy -- Combined Phacoemulsification and Anti-VEGF Treatment -- Easy Proliferative Diabetic Retinopathy -- Difficult Proliferative Diabetic Retinopathy --Neovascular Glaucoma -- Case Reports -- Pits & Pearls -- Surgical Materials -- Companies. Sommario/riassunto This book describes step by step how to operate on the patient with diabetic retinopathy. After thorough explanation of surgical planning, including the potential need to perform individual procedures at different time points, each stage of the vitrectomy is clearly documented with the aid of color photographs and drawings as well as online surgical videos. Variations in approach are described that are potentially of value, depending on whether one is dealing with a straightforward diabetic retinopathy or a difficult case of tractional retinal detachment. In the second part of the book, a series of case reports are presented that illustrate the surgical procedures applicable in different circumstances. In addition, pearls and pitfalls are highlighted. Small-Gauge Vitrectomy for Diabetic Retinopathy will be

an ideal source of information and guidance for all who are embarking

upon such surgery or wish to further hone their skills.