



Eye Surgery

By Eisner, Georg / Telger, Terry C.

Book Condition: New. Publisher/Verlag: Springer, Berlin | An Introduction to Operative Technique | In this second Englishlanguage edition, existing chaptershave been completely revised and new chapters added. Thenumber of illustrations has been expanded and new terminolo-gy included. The novel how-to approach emphasizes basicprinciples that will help experienced as well as beginningeye surgeons master the unexpected. | The Paradox of High Success.- Tactics in Ophthalmic Surgery.- 1 Spatial Tactics.- 1.1 Pressure Systems for Regulating Chamber Volume.- 1.1.1 No-Outflow Systems.- 1.1.2 Controlled-Outflow Systems.- 1.1.3 Uncontrolled-Outflow Systems.- 1.1.4 Effect of External Forces on Regulating Systems.- 1.1.5 Basic Safety Strategy for Spatial Tactics.- 1.2 Space-Tactical Instruments.-1.2.1 Watery Fluids.- 1.2.2 Viscous and Viscoelastic Materials.-1.2.3 "Membranous" Implants (Bubbles).- 1.3 The Field of Spatial Tactics.- 1.3.1 The Pressure Chamber of the Globe.- 1.3.2 The Pressure Chamber of the Vitreous. - 1.3.3 Effect of Deforming Forces on the Pressure Chambers of the Eye.- 1.3.4 Deformations Caused by External Forces.- 1.3.5 Deformation by Hinge Folds.-1.3.6 Margin of Deformation.- 1.3.7 Summary of Safety Strategy for External Forces.- 2 Tissue Tactics.- 2.1 The Application of Mechanical Energy.- 2.1.1 Handles.- 2.1.2 Grasping.- 2.1.3 The Division of Tissues.- 2.1.4 Uniting of Tissues.- 2.2 Application of Heat.- 2.2.1 Heat from an External...



Reviews

Good eBook and helpful one. It really is writter in straightforward words and phrases and never confusing. I am just effortlessly could possibly get a enjoyment of looking at a published book.

-- Romaine Rippin

The book is great and fantastic. it absolutely was writtern very properly and beneficial. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Lyda Davis II