



Edition: 1st Edition 2009
pages: 380
Images: 409
Cover: Hardcover, 21 x 28 cm
ISBN: 978-1-85097-170-2
Stock No.: 7018
Published: March 2009

Price £178.00
Subject to changes!

Quintessence Publishing Company, Ltd.

 Grafton Road
KT3 3AB New Malden, Surrey
United Kingdom

 +44 (0)20 8949 6087

 +44 (0)20 8336 1484

 info@quintpub.co.uk

 <https://www.quintessence-publishing.com/gbr/en>

Book information

Authors: Tiziano Testori / Massimo del Fabbro / Roberto Weinstein / Stephen S. Wallace

Title: Maxillary Sinus Surgery and Alternatives in Treatment

Short text:

Inspired by an idea originating at the Consensus Conference on Maxillary Sinus of the *Italian Society of Oral Surgery* in 2001, the authors of this book have created a new, up-to-date text that brings together the most recent scientific discoveries and innovative clinical protocols for maxillary sinus augmentation as well as possible alternatives to these techniques. The book begins with anatomy, otorhinolaryngologic implications, and bone healing, then progresses to diagnostic, surgical, and patient-monitoring phases. An invaluable resource for both students and professional clinical experts.

Contents

Chapter 01. Introduction and Background
Chapter 02. Anatomy of the Maxillary Sinus
Chapter 03. Otorhinolaryngological Contraindications in Augmentation of the Maxillary Sinus
Chapter 04. The Role of Endoscopy in Maxillary Sinus Augmentation. Indications for Endoscopic Surgery to Optimize Sinus Functions
Chapter 05. Biologic and Biomechanical Basis of Bone Healing and Osseointegration of Implants in Sinus Grafts
Chapter 06. The Role of CT Scans in Maxillary Sinus Augmentation Surgery
Chapter 07. Maxillary Atrophy: Classification and Surgical Protocols
Chapter 08. Anesthesia Techniques for Sinus Augmentation Surgery. Conscious Sedation Using Midazolam
Chapter 09. Clinical Indications for Different Types of Graft Material
Chapter 10. Histologic and Clinical Results of Sinus Floor Augmentation with Bone Substitutes
Chapter 11. Bioglass in Oral Surgery
Chapter 12. Surgical Procedures: Lateral Window Approach
Chapter 13. Alternatives to Sinus Floor Augmentation
Chapter 14. Piezoelectric Surgery. Maxillary Sinus Augmentation Techniques
Chapter 15. Maxillary Sinus Augmentation Crestal Techniques
Chapter 16. Autogenous Bone Harvesting Techniques from Intraoral Sites
Chapter 17. Autogenous Bone Harvesting Techniques from Extraoral Sites: Iliac Crest, Calvaria, Fibula and Tibia
Chapter 18. The Use of Platelet Rich Plasma in Maxillary Sinus Augmentation. Biologic Principles and Clinical Studies
Chapter 19. Complications: Diagnosis and Management
Chapter 20. Systematic Review of the literature on Maxillary Sinus Augmentation Associated with Implantation Procedures
Chapter 21. Future Developments in Maxillary Sinus Surgery
Chapter 22. Advanced Imaging Techniques in Sinus Surgery
Chapter 23. Appendix: Collection of Clinical Records, Files, Patient Monitoring and Data Reporting

Categories: Implantology, Oral Surgery, Periodontics