



Edición: 3rd Edition 2019
páginas: 288
Imágenes: 948
Portada: Hardcover, 21,6 x 27,9 cm
ISBN: 978-0-86715-791-8
Nº de stock: B7918
Publicado en: febrero 2019

Precio \$68.00
Sujeto a cambios.

Quintessence Publishing Company, Inc.

 411 North Raddant Road
Batavia
Illinois IL 60510
Estados Unidos de América

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

 contact@quintbook.com

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

Información sobre el libro

Editor: Jensen, Ole T.

Título: The Sinus Bone Graft

Texto breve:

As research proceeds on treatment of the resorbed posterior maxilla, new techniques and innovations continue to be adopted to solve this clinical problem. While the previous edition of this book provided detailed information on the types of grafting materials and procedures available at the time, this completely revised version looks to the future with new strategies for treatment, some of which avoid grafting altogether. This book not only reviews the time-tested lateral window approach for sinus elevation and grafting but also describes a variety of techniques to approach the sinus transcrestally, with or without grafting material. One section of the book is devoted entirely to the different types of implants and implant placement techniques available, many of which are designed specifically to avoid sinus elevation. In addition to clinical case studies and descriptions of how to perform specific surgical procedures, this book includes discussions on the science of bone formation and how continued research brings us closer every day to the ultimate goal of using tissue engineering to completely regenerate new teeth.

Contents

Section I: Surgical Options for Bone Grafting

- Chapter 01. Bone Grafting Strategies for the Sinus Floor
- Chapter 02. Diagnosis and Treatment of Sinus Infections
- Chapter 03. Osteoperiosteal Flaps for Sinus Grafting
- Chapter 04. The Alveolar Split Approach for Sinus Grafting
- Chapter 05. Complex Techniques for Posterior Maxillary Reconstruction

Section II: Lateral and Transcrestal Sinus Elevation

- Chapter 06. Lateral Window Surgical Techniques for Sinus Elevation
- Chapter 07. Sinus Floor Augmentation Without Bone Graft
- Chapter 08. Intraoperative Complications with the Lateral Window Technique
- Chapter 09. Transcrestal Window Surgical Technique for Sinus Elevation
- Chapter 10. Transcrestal Sinus Augmentation with Osseodensification
- Chapter 11. Transcrestal Hydrodynamic Piezoelectric Sinus Elevation

Section III: Implant Placement in the Resorbed Posterior Maxilla

- Chapter 12. Lateral and Transcrestal Bone Grafting with Short Implants
- Chapter 13. Transsinus Implants
- Chapter 14. Guided Extrasinus Zygomatic and Pterygoid Implants
- Chapter 15. Navigation for Transsinus Placement of Zygomatic Implants
- Chapter 16. Arch-Length Threshold for Using Zygomatic Implants
- Chapter 17. Pterygoid Implants
- Chapter 18. The Nazalus Implant
- Chapter 19. Ultrawide Implants in Molar Sites
- Chapter 20. Restoration and Abutment Options

Section IV: Evolution and Innovations in Maxillary Bone Regeneration

- Chapter 21. The Sinus Consensus Conference: Results and Innovations
- Chapter 22. Sharpey Fiber Biologic Model for Bone Formation
- Chapter 23. Using BMP-2 to Increase Bone-to-Implant Contact
- Chapter 24. Tissue-Engineered Bone and Cell-Conditioned Media
- Chapter 25. Tissue Engineering of the Dental Organ for the Posterior Maxilla

Categorías: Implantología, Cirugía oral y maxilofacial, Cirugía oral