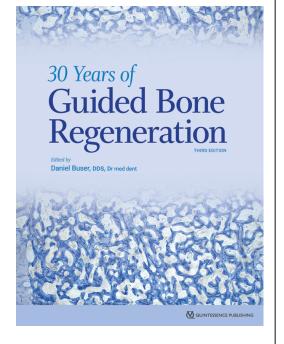
### QUINTESSENCE PUBLISHING Test-Website under construction



Edizione:
pagine:
Immagini:
Copertina:
ISBN:
Pubblicato:

344 1040 Hardcover, 21,6 x 28 cm 978-0-86715-803-8 novembre 2021

3rd Edition 2022

#### Quintessenza Edizioni S.r.l.

- Via C. Menotti 65
  20017 Passirana di Rho (Milano)
  Italia
- → +39 (0)2 / 931 82 264
- +39 (0)2 / 931 86 159
- info@quintessenzaedizioni.it
- http://www.quintessenzaedizioni.it

## Informazioni sul libro

# Editore:

Buser, Daniel

30 Years of Guided Bone Regeneration

### **Testo breve:**

With each passing decade, more research is done on GBR, and more surgeons begin adopting this practice with incredible results. Prof Daniel Buser has assembled a team of the top names in implant surgery to put together a comprehensive guide on the materials, indications, techniques, timing, and results of GBR. The book begins with the science of bone regeneration, describing how bone and soft tissue will react and behave under different circumstances, before delving into the different methods and uses of GBR based on the presenting scenario. How to properly time and stage grafting, implant, and prosthetic therapy is a major focus. Case examples are presented documenting each patient's bone regeneration from start to finish, frequently with long-term follow-ups of 10 years or more. Emphasis is given to incision technique and flap design; the selection, handling, and placement of barrier membranes; the combination of membranes with autogenous bone grafts and lowsubstitution bone fillers; and aspects of wound closure. This book offers solutions for those who want to begin providing implants to a wider range of patients, for GBR veterans who want to refine their skills and practice more advanced techniques, and for implant surgeons who want to keep up to date with the most current research and technology in GBR.

### Contents

Chapter 01. The Development of Guided Bone Regeneration over the Past 30 Years Chapter 02. Bone Regeneration in Membrane-Protected Defects Chapter 03. The Biologic Power of Autogenous Bone Grafts Chapter 04. Hard and Soft Tissue Alterations Postextraction Chapter 05. Anatomical and Surgical Factors Influencing the Outcome of GBR Procedures Chapter 06. Implant Placement Following Extraction in Esthetic Single-Tooth Sites: When Immediate, Early, or Late? Chapter 07. Immediate Implant Placement with Internal Grafting Chapter 08. Early Implant Placement with Simultaneous Contour Augmentation Using GBR in the Esthetic Zone Chapter 09. GBR Procedures in the Posterior Mandible in Partially Edentulous Patients Chapter 10. Horizontal Ridge Augmentation Using GBR and Autogenous Block Grafts Chapter 11. Vertical and Horizontal Ridge Augmentation Using GBR: The Sausage Technique Chapter 12. Hard and Soft Tissue Augmentation in Defect Sites in the Anterior Maxilla Chapter 13. GBR for Regenerating Bone Defects Caused by Peri-Implantitis Chapter 14. Prevention and Management of Complications in GBR

### Contributors

Mauricio G. Araújo • Thomas von Arx • Maria B. Asparuhova • Urs C. Belser • Dieter D. Bosshardt • Vedrana Braut • Daniel Buser • Vivianne Chappuis • Stephen T. Chen • Francesco D'Aiuto • Adam Hamilton • Simone F. M. Janner • Simon S. Jensen • Sascha A. Jovanovic • Alberto Monje • Federico Moreno • Ausra Ramanauskaite • Isabella Rocchietta • Frank Schwarz • Istvan Urban

Categorie:

Implantologia