QUINTESSENCE PUBLISHING UNITED KINGDOM



Edition:1st Edition 2024pages:648Images:1888Cover:Hardcover; 21 x 28 cm; incl 30
VideosISBN:978-1-78698-141-7Stock No.:7807Published:October 2024

Price £220.00 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
- S https://www.quintessence-publishing.com/gbr/en

Book information

Authors:

Title:

Massimo Simion

Clinical Osseointegration and Bone Regeneration

Short text:

This textbook covers the author's extensive 35 years of experience in the field of osseointegrated dental implants and bone regeneration. It is a useful guide for dental students and for those approaching osseointegrated implant techniques for the first time as well as a helpful handbook for experts wishing to refine their techniques in bone regeneration, peri-implant soft tissue management, and the satisfactory resolution of esthetically complex cases. The book comprises in-depth research of historic and recent clinical cases to bring the reader a comprehensive collection of concepts that can be used to solve almost all the challenges faced in implant and regenerative clinical practice. The author dedicates the book to all those who realize that being an "expert" means learning to ask more and more questions, and that many of those questions remain unanswered.

Contents

Chapter 01. Histologic features of osseous tissue Chapter 02. Surgical anatomy of the maxilla and mandible Chapter 03. Biologic foundations of osseointegration Chapter 04. Surgical techniques for achieving osseointegration Chapter 05. Treatment planning and therapy for completely and partially edentulous patients Chapter 06. Guided implant surgery Chapter 07. Alveolar ridge preservation and immediate implant placement Chapter 08. Immediate loading Chapter 09. Surgical and prosthetic complications: prevention, diagnosis, and treatment Chapter 10. Management of inferior alveolar nerve injuries Chapter 11. Patients undergoing antiplatelet and anticoagulant therapy Chapter 12. Bisphosphonates and implantology Chapter 13. Diagnosis and treatment of peri-implantitis Chapter 14. Biologic principles of the guided bone regeneration Chapter 15. Surgical techniques for guided bone regeneration Chapter 16. Horizontal alveolar ridge augmentation Chapter 17. Vertical alveolar ridge augmentation Chapter 18. Implant treatment in esthetic areas Chapter 19. Peri-implant soft tissue management Chapter 20. Bone regeneration with growth factors Chapter 21. Sinus floor elevation Chapter 22. Complications of GBR: prevention, diagnosis, and management

Coauthors:

Fabiana Allevi • Mario Beretta • Fabio Bernardello • Federico Biglioli • Paolo Bozzoli • Elena Canciani • Christer Dahlin • Daniele De Santis • Claudia Dellavia • Luca Ferrantino • Filippo Fontana • Eleonora Idotta • Michele Maglione • Carlo Maiorana • Marco Morra • Myron Nevins • Pier Francesco Nocini • Riccardo Nocini • Stefano Pieroni • Alberto Pispero • Roberto Pistilli • Alessandra Sironi • Giovanni Zucchelli

Categories:

Implantology