


Edición: 2nd Edition 2022
páginas: 624
Imágenes: 2500
Portada: Hardcover; 21,6 x 28 cm
ISBN: 978-0-86715-952-3
Nº de stock: B9523
Publicado en: enero 2022

Precio **\$158.00**
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

 <http://nginx/usa/en>

Información sobre el libro

Editor: Beumer III, John / Faulkner, Robert F. / Shah, Kumar C. / Wu, Benjamin M.

Título: Fundamentals of Implant Dentistry

Texto breve:

This book has it all, and can truly be considered the definitive implant prosthodontic textbook. Like its predecessor, it functions as both a textbook for students and a dental reference for practitioners. The authors aim to provide a prosthodontic perspective to the various aspects of implant treatment, from the biologic mechanisms of osseointegration to implant design and configuration, to maintenance and management of complications. Organized into four sections, the book systematically takes the reader through the foundational principles of implant dentistry, to evaluation and restoration through a variety of clinical situations, and into more specialized topics and treatment scenarios. In addition, a downloadable illustrated glossary is available for easy reference. Emerging digital technologies and materials used to design and fabricate implant prostheses are an important focus, as are implant positioning, angulation, and spacing for each situation. Designs of implant-assisted overdentures are described in detail as well as the various bone and soft tissue enhancement procedures currently in use, particularly in patients with unfavorable periodontal biotypes. The book also focuses on the importance of interdisciplinary treatment in providing safe and effective results, making it a must-have to complete any dental library.

Contents

Section I: Foundational Principles

Chapter 01. History and Biologic Foundations

Chapter 02. Osseointegration, Its Maintenance, and Recent Advances in Implant Surface Bioreactivity

Chapter 03. Implant Biomechanics, Screw Mechanics, and Occlusal Concepts for Implant Patients

Chapter 04. Contemporary Implant Materials

Chapter 05. Digital Technologies and Implant Dentistry

Section II: Restoration of Edentulous Patients

Chapter 06. Edentulous Patients: Patterns of Bone Resorption and Clinical Outcomes with Implants

Chapter 07. Restoration of Edentulous Mandibles with Overdentures

Chapter 08. Restoration of Edentulous Mandibles with Fixed Prostheses

Chapter 09. Restoration of Edentulous Maxillae with Implant-Retained Overdentures

Chapter 10. Restoration of Edentulous Maxillae with Fixed Prostheses

Section III: Restoration of Partially Edentulous Patients

Chapter 11. Restoration of the Posterior Quadrants of Partially Edentulous Patients: Basic Principles and Patient Selection

Chapter 12. Restoration of the Posterior Quadrants: Examination, Workup, and Prosthodontic Procedures

Chapter 13. Restoration of Single-Tooth Defects in the Esthetic Zone

Chapter 14. Restoration of Multiple-Tooth Defects in the Esthetic Zone

Section IV: Special Topics

Chapter 15. Implants and Removable Partial Dentures

Chapter 16. Implants for the Growing Child

Chapter 17. Implants in Irradiated Tissues, Osteoporosis Patients, and Patients Treated with Bisphosphonates

Chapter 18. Implants and Orthodontics: A Symbiotic Partnership

Chapter 19. Basic Fundamentals of Implant Surgery

Chapter 20. Follow-up, Maintenance, Complications, and Troubleshooting

Contributors

Jaafar Abduo • Nadim AbouJaoude • Basil Al-Amleh • Momen Atieh • Nabil J. Barakat • Abdullah Barazanchi • John Beumer III • Ting-Ling Chang • Aria Davodi • Moustafa El-Ghareeb • Mauro Farella • Robert F. Faulkner • Fiona Firth • Neal Garrett • Suzanne M. Hanlin • Jay Jayanetti • Nora Kahenasa • Haim Keren • Julia Keren • Mohamed Moataz Khamis • Perry R. Klokkevold • David Krill • Kai Chun Li • Robert M. Love • Karl M. Lyons • Sunyoung Ma • Ichiro Nishimura • Takahiro Ogawa • Daniela Orellana • Alessandro Pozzi • Roy Sabri • Donald R. Schwass • Pravej Serichetaphongse • Kumar C. Shah • Arun B. Sharma • Eric Sung • Andrew Tawse-Smith • Darryl C. Tong • Neil Waddell • Chandur Wadhvani • Benjamin M. Wu

Categorías:

[Implantología, Prótesis, Literatura para los estudios](#)