

**Edition:** 2nd Edition 2024  
**pages:** 836  
**Images:** 1800  
**Cover:** Hardcover; 21 x 28 cm  
**ISBN:** 978-1-78698-147-9  
**Published:** February 2024


**Quintessence Publishing Company, Inc.**

 411 North Raddant Road  
Batavia  
Illinois IL 60510  
United States of America

 +1 (0)630 / 736-3600

 +1 (0)630 / 736-3633

 [contact@quintbook.com](mailto:contact@quintbook.com)

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

## Book information

**Editor:** Monje, Alberto / Wang, Hom-Lay

**Title:** Unfolding Peri-Implantitis

**Subtitle:** Diagnosis | Prevention | Management

**Short text:**

When osseointegration was first introduced by Brånemark as a therapy for the replacement of the natural dentition, it was accepted as an appropriate and predictable solution for young and middle-aged edentulous patients. No one anticipated the positive results and high level of acceptability that this therapy would bring about. The decision regarding whether to save a tooth or insert an implant is one that the implant clinician makes based on previous experience, recently approved therapeutics, and the best interests of the patient. This high-quality and timely publication will serve to enhance the armamentarium of implant clinicians in this regard. The editors have engaged leading thinkers in surgery and prosthetics to share their methods, ranging from prevention to regeneration. The text provides contemporary information for achieving constructive endpoint goals and for managing solutions to peri-implantitis and should have a place in every dental library.

**Contents**

- Chapter 01. Unfolding the Initiation and Progression of Peri-Implantitis: The Scope of the Problem
- Chapter 02. Diagnosis and Monitoring of Peri-Implant Conditions
- Chapter 03. In Vitro Diagnostics in Monitoring Peri-Implant Conditions
- Chapter 04. Morphologic and Phenotypical Characteristics of Peri-Implantitis
- Chapter 05. Critical Peri-Implant Soft Tissue Dimensions in Health and Disease
- Chapter 06. Critical Peri-Implant Hard Tissue Dimensions in Health and Disease
- Chapter 07. Local Confounders of Peri-Implantitis: Predisposing, Precipitating, and Accelerating Factors
- Chapter 08. Systemic Confounders and Deleterious Habits Associated with Peri-Implantitis
- Chapter 09. Genetic and Epigenetic Susceptibility of Peri-Implantitis
- Chapter 10. Primary Prevention of Peri-Implantitis: Peri-Implant Supportive Maintenance Therapy
- Chapter 11. Secondary Prevention of Peri-Implantitis: Management of Peri-Implant Mucositis
- Chapter 12. Management of Peri-Implantitis. Part 1: Lessons Learned from the Treatment of Periodontitis
- Chapter 13. Management of Peri-Implantitis. Part 2: A Simplified Decision-Making Process
- Chapter 14. Non-Surgical Treatment for Peri-Implantitis
- Chapter 15. Pharmacologic Adjuncts for the Management of Peri-Implantitis
- Chapter 16. Strategies for Implant Surface Detoxification
- Chapter 17. Surgical Resective Therapy of Peri-Implant Defects: When and How?
- Chapter 18. Part I. Reconstructive Therapy for the Management of Peri-Implantitis
- Chapter 18. Part II. The EP-DDS Protocol for Reconstructive Therapy. A New Perspective in the Management of Peri-Implantitis
- Chapter 19. Soft Tissue Conditioning for the Prevention and Management of Peri-Implantitis
- Chapter 20. The Use of Biologic Agents in Peri-Implantitis Therapy: Rationale and Efficacy
- Chapter 21. Management of Peri-Implant Soft Tissue Dehiscences in the Esthetic Zone
- Chapter 22. Future Perspectives in the Understanding of Peri-Implantitis

**Contributors**

Roberto Abundo • Ettore Amerio • Farah Asa'ad • Gustavo Avila-Ortiz • Gonzalo Blasi •  
Wenche S. Borgnakke • Daniel Buser • Donald Clem • Karim El Kholy • Marcelo Freire •  
María Elisa Galárraga-Vinueza • Pablo Galindo-Moreno • Carlos Garaicoa-Pazmiño •  
William V. Giannobile • Ángel Insua Brandariz • Janet Kinney • Lena Larsson • Guo-Hao  
Lin • Richard J. Miron • Alberto Monje • José Nart • Myron Nevins • Francisco J. O'Valle  
Ravassa • Miguel Padial-Molina • Mia Rakic • Ausra Ramanauskaite • Giulio Rasperini •  
Stefan Renvert • Giovanni E. Salvi • Ignacio Sanz Sánchez • Markus Schlee • Frank  
Schwarz • Anton Sculean • Martina Stefanini • Fernando Suárez-López del Amo • Istvan  
Urban • Hom-Lay Wang • Giovanni Zucchelli • Shih-Cheng Wen

**Categories:** [Implantology](#), [Periodontics](#)