



**Edition:** 1st Edition 2022  
**pages:** 408  
**Images:** 1153  
**Cover:** Hardcover; 21.6 x 28 cm  
**ISBN:** 978-1-64724-042-4  
**Stock No.:** 7729  
**Published:** May 2022

**Price** £157.00  
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](mailto:info@quintpub.co.uk)

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

## Book information

**Editor:** Bedrossian, Edmond / Bedrossian, E. Armand / Brecht, Lawrence E.

**Title:** The Immediacy Concept

**Subtitle:** Treatment Planning from Analog to Digital

**Short text:**

Immediate loading meets digital treatment planning in this latest implant title. The authors emphasize that the preservation of alveolar hard and soft tissues using the immediacy concept is more predictable than is the reconstruction of the hard and soft tissues using the traditional delayed approach once resorption has occurred. Immediate loading has also been shown to be very predictable in cases of full-arch reconstructions and has become the treatment of choice in cases where appropriate criteria are met. Since a thorough understanding of analog protocols is necessary before attempting a digital case, the authors review these fundamental concepts to provide context for the transition to the digital realm. The book begins by outlining the principles of immediate loading and those of digital workflows before delving into individual clinical situations ranging from single teeth to full arches, both with and without bone resorption. Information on prosthetics is included as well as surgical treatment planning. The book concludes with a chapter entirely devoted to case presentations of all the treatment types covered throughout. If you are ready to step into the future of dental implant treatment, this book is for you!

**Contents**

Section I. The Immediacy Concept

Chapter 01. Osseointegration Demystified  
Chapter 02. Biologic Principles and the Immediacy Concept  
Chapter 03. Implant Design for the Immediacy Concept  
Chapter 04. Biomechanical Principles for Immediate Loading  
Chapter 05. The Tissue-Level Implant

Section II. The Digital Workflow

Chapter 06. Digital Workflow and the Immediacy Concept  
Chapter 07. Digital Workflow Step by Step  
Chapter 08. Complete Digital Workflow for Full-Arch Rehabilitation  
Chapter 09. Analog to Digital Workflow in Immediacy

Section III. Treating Fully Edentulous Arches

Chapter 10. Loading Protocols for Full-Arch Rehabilitation  
Chapter 11. Systematic Treatment Planning Protocol for the Maxilla  
Chapter 12. The Tilted Implant Concept in the Maxilla  
Chapter 13. Systematic Treatment Planning Protocol for the Mandible

Section IV. Prosthetics for Full-Arch Rehabilitation

Chapter 14. Chairside Analog Conversion for a Fixed Provisional Prosthesis  
Chapter 15. Workflow and Material Choice for the Full-Arch Prosthesis  
Chapter 16. Managing Structural Complications of Full-Arch Restorations

Section V. Zygomatic Implants

Chapter 17. Biomechanical Principles for Zygomatic Implants  
Chapter 18. New Zygomatic Implant Design  
Chapter 19. Prevention and Management of Zygomatic Implant Complications

Section VI. Case Presentations

Chapter 20. Case Presentations

**Contributors**

Tara Aghaloo • Edmond Bedrossian • E. Armand Bedrossian • Lawrence E. Brecht • Edgard El Chaar • Roland Glauser • Jack Goldberg • Danny Hadaya • Delaney Islip • Sonia Leziy • Brahm Miller • Ricardo Mitrani • Dean Morton • Panos Papanaydakos • Benjamin E. Pippenger • Waldemar Polido • Eirik Aasland Salvesen • Eik Schiegnitz • Peter Schupbach • Sepehr Zarrine

**Categories:** Implantology