



**Edition:** 1st Edition 2024  
**pages:** 320  
**Images:** 1300  
**Cover:** Hardcover; 21.6 x 27.9 cm  
**ISBN:** 978-1-64724-195-7  
**Stock No.:** 7812  
**Published:** September 2024  
  
**Price** £194.00  
 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  
 🌐 <https://www.quintessence-publishing.com/gbr/en>

## Book information

**Authors:** Edmond Bedrossian / E. Armand Bedrossian  
**Title:** Understanding Zygoma Implants  
**Subtitle:** Biomechanical, Surgical, and Prosthetic Principles  
**Short text:**

Treatment planning zygoma implants and understanding their indications can be complicated. This text takes the guesswork out of zygoma implant therapy by teaching readers to understand the anatomical, biomechanical, and prosthetic aspects of zygoma implant therapy and cross-arch stabilization. Emphasis is given to the basic biomechanical principles underlying appropriate treatment methods and prosthetic care. Avoid surgical and prosthetic complications and achieve patient satisfaction by following the outlined principles and protocols. Tips for coordinating implant treatment from start to finish are included.

### Contents

Chapter 01. History of Zygoma Implants and Their Indications  
 Chapter 02. Oral Health-Related Quality of Life  
 Chapter 03. Maxillofacial Anatomy and Bone for Implant Placement  
 Chapter 04. Biomechanics of Zygoma Implants and Bone Anchorage  
 Chapter 05. Zygoma Implant Design  
 Chapter 06. Treatment Planning for Implant-Supported Fixed Prostheses in Edentulous Patients  
 Chapter 07. Full-Arch Prostheses and Implant Loading  
 Chapter 08. Intrasinus Versus Extrasinus Implant Placement  
 Chapter 09. Surgical Techniques: Zygoma and Quad Zygoma Procedures  
 Chapter 10. Zygoma Implants for Unilateral Maxillary Edentulism  
 Chapter 11. Digital Workflow for Definitive Prosthesis Fabrication  
 Chapter 12. Alternative Prosthetic Workflows and a Quad Zygoma Case Revision  
 Chapter 13. Prosthetic Complications  
 Chapter 14. Surgical and Postsurgical Complications  
 Chapter 15. Coordinating Treatment

### With contributions by:

Fawaz Alzoubi • Edmond Bedrossian • E. Armand Bedrossian • John B. Brunski •  
 Konstantinos Chochlidakis • Carlo Ercoli • Christopher A. Gurries • Panos  
 Papaspyridakos • Constantinus Politis • Lambert J. Stumpel • Jean Baptiste Verdino •  
 Luc Vrielinck

**Categories:** Implantology