J. C. Martins da Rosa

**Immediate Dentoalveolar Restoration: Immediate-loaded Implants in compromised alveolar sockets**

Quintessenz, Berlin 2014; 1. Auflage; 372 Seiten, ISBN 978-85-7889036-0, 228,00 Euro

Immediate dentoalveolar restoration (IDR) is a treatment modality for immediate loading of single-tooth dental implants in fresh extraction sockets. This textbook provides a comprehensive step-by-step presentation of the IDR procedures and detailed clinical cases showing IDR used in various clinical situations. IDR reduces the number of interventions by integrating reconstruction of any tissue loss during the same visit as the implant placement and provisional crown fabrication. Predictability of the esthetics is ensured through careful esthetic assessment and use of advanced prosthetic techniques, including platform switching and contouring of the emergence profile. The minimally invasive techniques that are central to IDR are featured throughout. In addition, the authors cover the most important adjunctive topics, such as immediate loading, use of the maxillary tuberosity for bone grafts, and esthetic restoration.

N. Cohenca

**Disinfection of Root Canal Systems**


Clean root canal systems are essential for successful endodontic treatment. With contributions from leading endodontists from around the world, Dr. Nestor Cohenca here presents the etiology of endodontic disease caused by the endodontic biofilm and all therapies available to predictably disinfect the root canal system, thus increasing successful endodontic outcomes. Disinfection of Root Canal Systems: The Treatment of Apical Periodontitis is an evidence-based manual that describes root canal anatomy, the endodontic biofilm, and the role of disinfection before presenting the most up-to-date methods of irrigation and disinfection. Individual chapters are devoted to each method, such as positive pressure irrigation, apical negative pressure irrigation, sonic activation, photodynamic therapy, laser technology, and ozonization and electrochemical activation. Clinical photographs throughout show proper irrigation and disinfection techniques.