### Buchneuerscheinungen

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Implant Therapy in the Esthetic Zone

Current Treatment Modalities and Materials for Single-tooth Replacements

Quintessence Publishing, Deutschland, Reihe: ITI Treatment Guide Series, Volume 10, 1st edition 2017, Buch/Hardcover, 444 Seiten, 1340 Abb., Sprache: Englisch, ISBN 978-3-86867-343-2, 86,00 Euro Dental implants are used routinely throughout the world to replace missing teeth. With the broadening of treatment options and an increasing number of clinicians who provide implant therapy, it is important to ensure that the treatment methods used meet the highest clinical standards. The ITI Treatment Guide series is a compendium of evidence-based implant-therapy techniques and procedures for daily practice. Written by renowned clinicians and supported by contributions from expert practitioners, the ITI Treatment Guides provide a comprehensive overview of various clinical options. The management of different clinical situations is discussed with an emphasis on sound diagnostics, evidence-based treatment concepts, and predictable treatment outcomes with minimal risk to the patient. Volume 10 of the ITI Treatment Guide series starts out with the most recent statements and recommendations of the 5th ITI Consensus Conference, followed by a detailed protocol for the evaluation and treatment planning of patients with esthetic demands requiring single-tooth replacement with a dental implant. Various surgical situations commonly encountered in the esthetic zone will be presented and recommendations on their treatment will be provided. In addition, the clinical management of the planned implant site before and after placement through the use of



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provisional prostheses, laboratory communication, abutment design, restorative material selection, and delivery will be examined. This volume of the ITI Treatment Guide series provides a comprehensive, evidencebased approach to single-tooth replacement in the esthetic zone, from consultation to follow-up, with a focus on current treatment modalities and on the materials that presentday implant dentistry has to offer.

Jean-François Laluque; Daniel Brocard; Emmanuel Daniel (Hrsg.) Understanding Bruxism

#### Current Knowledge and Practice

Quintessence Publishing, Frankreich, 1st edition 2017, Buch/Hardcover, 184 Seiten, 179 Abb., Sprache: Englisch, ISBN 978–2–36615–039–1, 127,00 Euro

Bruxism is one of the "diseases" of the XXI century and acknowledgment of its destructive nature in the last fifteen years highlighted the hesitations of the profession and the questions of patients. Since the first book dedicated to bruxism, knowledge has rapidly improved to define today different types of bruxism in what used to appear as an "unmanageable" phenomenon. Thanks to a better understanding of bruxism during the last decade, the treatment of patients with bruxism is not only more conservative but also dental practitioners can consider diverse etiologies or aggravating factors that may lead to a differential diagnosis with several potential therapeutic approaches conversely to what has been done for too many years. This well-researched book, with many international contributors, is currently the best available overall summary on bruxism for the dental practitioner and the most conservative answer for treatment of patients.

#### Christos Katsaros, Theodore Eliades Stability, Retention Relapse in Orthodontics

Quintessence Publishing, Deutschland, 1st edition 2017, Buch/Hardcover, 212 Seiten, 403 Abb., Sprache: Englisch, ISBN 978–1–78698–019–9, 118,00 Euro

This book offers a thorough analysis of retention and stability of the orthodontic treatment results. The book is divided into three sections. The first three chapters (Section I: Orthodontic Retention) deal with the historical aspects of retention, the biological basis of relapse, and the available evidence on retention; the next six chapters (Section II: Dentofacial Treatment Stability and Relapse) cover the stability and relapse tendency of orthodontic treatment of incisor irregularity, class II, class III, transverse, and vertical problems, as well as orthognathic surgery outcome; the final four chapters (Section III: Retention Protocols and Materials) cover retention protocols and materials, including removable and fixed retainers, the materials and biomechanics of fixed retention, and the long-term effectiveness of fixed retainers. Within the content of the book, a number of reasons are given for the lack of stability of the therapeutic outcome, as well as the development of potential unwanted effects at the retention stage.

Mahmoud Torabinejad, Richard Rubinstein (Hrsq.)

## The Art and Science of Contemporary Surgical Endodontics

Quintessence Publishing, USA, 1st edition 2017, Buch, Video-DVD, Hardcover, 2 Live Surgery DVDs included, 336 Seiten, 685 Abb., Sprache: Englisch,

ISBN 978-0-86715-731-4,

198,00 Euro

This book begins with a concise review of the basic science of tissues and then moves into diagnosis, treatment planning, and surgical procedures in endodontics, with an emphasis on the use of enhanced magnification, ultrasonic tips, microinstruments, newer root-end filling materials, and CBCT. Chapters on the maxillary sinus and its relation to surgical endodontics, soft and hard tissue healing, and adjunctive surgical procedures and considerations such as management of procedural accidents, resorption, root amputation, hemisection, replantation, transplantation, crown lengthening, grafting materials, and pharmacology are followed by an assessment of the outcomes of surgical endodontics based on current evidence. The accompanying DVDs present valuable videos demonstrating many of the procedures. These features provide the reader with a textbook that is concise, current, and easy to follow in an interactive manner. Written by a team of leading authorities and richly illustrated, this new compendium of state-of-the-art knowledge and protocols is essential reading for practicing endodontists and residents alike.