

QUINTESSENCE CATALOGUE 2019

Books | Journals | Multimedia



CONTACT US

GERMANY | AUSTRIA | SWITZERLAND

TEL:

+49 (0)30 761 80 667

FAX:

+49 (0)30 761 80 692

EMAIL:

books@quintessenz.de

WEBSITE:

www.quintessenz.de

ADDRESS:

Quintessenz Verlags-GmbH
Ifenpfad 2-4
12107 Berlin
Germany

ALL OTHER COUNTRIES

TEL:

+44 (0)20 8949 6087

FAX:

+44 (0)20 8336 1484

EMAIL:

books@quintpub.co.uk

WEBSITE:

www.quintpub.co.uk

ADDRESS:

Quintessence House
Grafton Road
New Malden
KT3 3AB
United Kingdom

Prices listed in the catalogue are subject to change without notice.



= eBook available (prices vary)



= Arabic edition available



= Bulgarian edition available



= Chinese edition available



= Croatian edition available



= Czech edition available



= Dutch edition available



= Farsi edition available



= French edition available



= German edition available



= Greek edition available



= Indonesian edition available



= Italian edition available



= Japanese edition available



= Korean edition available



= Polish edition available



= Portuguese edition available



= Romanian edition available



= Russian edition available



= Spanish edition available



= Turkish edition available



Find us on Facebook:
www.facebook.com/QuintessencePublishingGB



Find us on Instagram:
www.instagram.com/quintpub

CONTENTS

AESTHETICS	4–7
ENDODONTICS	8–9
IMPLANTOLOGY	10–19
MULTIDISCIPLINARY	20–28
OMFS/ORAL PATHOLOGY	29–31
ORTHODONTICS	32–35
PAEDIATRIC DENTISTRY	36
PERIODONTICS	37–39
PLASTIC SURGERY/AESTHETIC MEDICINE	40–41
PRACTICE MANAGEMENT	42
PROSTHODONTICS/DENTAL TECHNOLOGY	43–47
RESTORATIVE DENTISTRY	48–49
TMD/OCCLUSION/PHYSIOTHERAPY	50–52
QUINTESSENTIALS OF DENTAL PRACTICE	53–57
JOURNALS	58–63
INTERNATIONAL QUINTESSENCE OFFICES	64
INTERNATIONAL AFFILIATED LICENCES AND SALES PARTNERS	65
AUTHOR INDEX	66–67

COMING
SOON

ISBN 978-0-86715-822-9;
Available Autumn 2019

Arndt Happe | Gerd Körner

Implantology

Implants in the Esthetic Zone

Implant restoration in the anterior region represents a particular challenge for dentists because even the most functional implant cannot be considered a success if the patient is still unhappy with their smile. Attention must be given to ensuring a high survival rate and a low complication rate, without sacrificing esthetics. In this book, the authors pass on their experience based on well-documented clinical cases and discuss all relevant aspects from the biologic basics and planning to surgery to prosthetic restoration in this challenging area. Modern microsurgical procedures for the augmentation of hard and soft tissue and plastic periodontal surgery are a special focus. Through numerous clinical photographs and schematic drawings, each procedure, whether simple or complex, is reproduced in comprehensive detail.

Contents

Requirements • Microsurgery • Immediate Placement in Esthetic Zone • Implant Position, Planning, and Analysis • Tooth Versus Implant • Adjacent Implants • Soft Tissue Augmentation • Bone Augmentation • Abutments • Suprastructure and Peri-implant Interface • Complications

CLASSIC



406 pp; 1,037 illus.; ©2002;
ISBN 978-0-86715-422-1;

£148 | €218

Pascal Magne | Urs Belser

Bonded Porcelain Restorations in the Anterior Dentition

A Biomimetic Approach

Guided by the philosophy of biomimetics, the authors combine sound biologic principles with an overriding respect for the natural intact tooth to achieve esthetic satisfaction with bonded porcelain restorations.



Toyohiko Hidaka

Solutions for Dental Esthetics

The Natural Look

156 pp; 516 illus.; ©2008;
ISBN 978-1-85097-176-4;

£68 | €78

This book is inspired by a passion for the natural principles of esthetics in dentistry. Important aspects such as the proportions of the face and mouth, the shape of the teeth, their relationships in the dentogingival complex, and the numerous facets of natural colours and surfaces guide the author in the esthetic rehabilitation of his patients as well as in the diligent placement of implants and the careful selection of materials.

BESTSELLER



352 pp; 1,136 illus.; ©2004;
ISBN 978-1-85097-108-5;

£168 | €210

Mauro Fradeani

Esthetic Rehabilitation in Fixed Prosthodontics**Vol 1: Esthetic Analysis**

A Systematic Approach to Prosthetic Treatment

This text provides a systematic approach to facial evaluation during esthetic treatment planning, including facial, dentolabial, phonetic, dental, and gingival analysis. An invaluable tool for esthetic and restorative dentistry.

BESTSELLER



600 pp; 2,500 illus.; ©2008;
ISBN 978-1-85097-171-9;

£230 | €280

Mauro Fradeani | Giancarlo Barducci

Esthetic Rehabilitation in Fixed Prosthodontics**Vol 2: Prosthetic Treatment**

A Systematic Approach to Esthetic, Biologic, and Functional Integration

This second volume presents the procedural phases required to achieve optimal esthetics in fixed prostheses. Detailed clinical photographs and illustrations accompany each treatment phase.



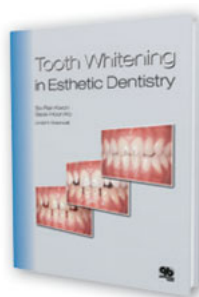
352 pp; 832 illus.; ©2016;
ISBN 978-1-85097-293-8;

£144 | €178

Devorah Schwartz-Arad (Ed.)

Esthetics in Dentistry

A unique collaboration between 17 internationally renowned women dentists has resulted in an inspirational textbook on esthetics in modern dentistry. Illustrated with over 800 figures, the book presents a thorough overview of various aspects of esthetics, including orthodontics and orthognathics, implant therapy, restoration, rehabilitation, materials, trauma, and surgery. Each author also provides fascinating insights into her journey to become a successful female dentist in a male-dominated industry. The stories differ, but the results are the same—excellent patient care and excellent esthetics.

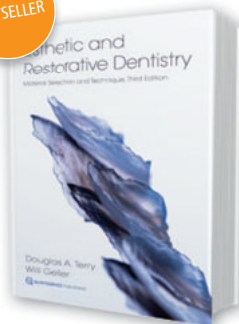


two-volumes book;
216 pp; 371 illus.; ©2008;
ISBN 978-1-85097-177-1;

£108 | €118So-Ran Kwon | Seok-Hoon Ko
Linda H. Greenwall**Tooth Whitening in Esthetic Dentistry**

This two-volume guide describes the full range of professional tooth whitening procedures. In addition, the authors address the topics of sensitivity, maintenance of bleaching results, and over-the-counter bleaching products. Useful tools such as a whitening algorithm, patient questionnaire, and tooth shade evaluation protocol are provided.

BESTSELLER



3rd edition; 792 pp; 2,584 illus.;
©2018; ISBN 978-0-86715-763-5;
£268 | €348

Douglas A. Terry | Willi Geller

Esthetic and Restorative Dentistry

Material Selection and Technique

Restorative dentistry has seen dramatic advances since the publication of the second edition of this best-selling book, and this new edition offers the reader a completely updated, revised, and newly illustrated overview of modern esthetic and restorative dentistry complete with tutorial videos. New topics include web-based communication with the laboratory, indirect composite chairside CAD/CAM restorations, a comparison of digital and conventional techniques, the resin composite injection technique, as well as updated information on composites and ceramic systems, including esthetic zirconia. New cases illustrate the maintenance of esthetic restorative materials, esthetic contouring, immediate dentin sealing, and novel surgical techniques such as lip repositioning, connective tissue grafting, and ridge preservation with collagen membranes. The techniques demonstrated in this book will no doubt elevate your practice to the next level.

Contents

Diagnosis and Communication • Tooth Preparation • Composite Resins • Ceramic Materials • Impression Process • Adhesion • Adhesive Cements • Provisionalization • Post Systems • Finishing and Polishing • Photography • Periodontal Plastic Surgery • Implantology • Tooth Discoloration



DVD-Video; Format: PAL; 124 min;
©2013; ISBN 978-1-85097-255-6;
£20+VAT | €29 each
Vol 1-6 £100+VAT | €149

Douglas A. Terry

Esthetic and Restorative Dentistry

This supplementary DVD illustrates the procedures, techniques, and scientific concepts presented in the second edition of the book. Each video begins with an introduction by Dr Terry that touches on the science and application of the technique involved, followed by live demonstrations of that technique from clinical cases similar to those presented in the respective chapter.

Volume 1: Ceramic Materials

Volume 2: The Impression Process

Volume 3: Provisionalization

Volume 4: Esthetic Post Systems

Volume 5: Dental Photography

Volume 6: Periodontal Plastic Surgery

Ge

CLASSIC



528 pp; 1,200 illus.; ©2003;
ISBN 978-1-85097-060-6;
£148 | €198

Galip Gürel

The Science and Art of Porcelain Laminate Veneers

The detailed guides to alternative porcelain materials and their step-by-step applications make this book invaluable for general practitioners, dental technicians, and the entire esthetic team. It also discusses expanded PLV applications, minimally invasive tooth preparation, and impression techniques.

Pl F Ge It Gr Cr D Ru T

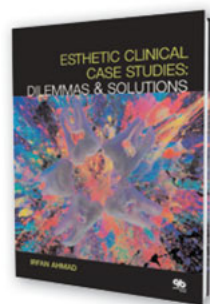


Yeejoon Koh

World of Anterior Ceramic Restorations

216 pp; 614 illus.; ©2013;
ISBN 978-89-5741-207-7;
£80 | €120

This clinical atlas details anterior ceramic restoration to correct esthetic problems. Each case focuses on a distinct set of esthetic and dental conditions such as fracture, crowding, rotation, asymmetry, discoloration, contour, caries, or implant considerations, among others. The clinical images illustrate the procedure, step-by-step. This book is intended as a communication tool between the dentist, the ceramist, and the patient.



136 pp; 383 illus.; ©2008;
ISBN 978-1-85097-172-6;
£96 | €118

Irfan Ahmad

Esthetic Clinical Case Studies
Dilemmas & Solutions

Focusing on the anterior dentition, the author demonstrates how a systematic approach can transform esthetic dilemmas into solutions. The pros and cons of various treatment options are presented in the comprehensive planning of each case. Copious clinical photographs detail every stage of treatment and show the latest techniques to refine esthetic results for success in any practice.



Oliver Reichert di Lorenzen

Veneer Visions /
Vistas de Carillas

English/Spanish Language book;
120 pp; 300 illus.; ©2009;
ISBN 978-1-85097-200-6;
£90 | €98

S Ge

The state-of-the-art veneer procedures described in this atlas require neither reduction of tooth structure nor administration of anesthetic; the perfect smile can be delivered to patients in one painless appointment. Moreover, use of a wax-up/mock-up allows patients to preview the proposed smile makeover before committing to treatment. Full-color before-and-after cases demonstrate the use of no-prep veneers alone and in combination with other fixed prostheses. A dual English/Spanish language book.

COMING
SOON

ISBN 978-2-36615-055-1;
Available Summer 2019

Stefan Koubi

Laminate Veneer 20 Recipes for Smile Design

While materials and techniques for creating beautiful indirect restorations are widely available, literature specifically applying these concepts to laminate veneers is lacking. This clinical handbook fills that gap by providing 20 simplified techniques that will enable dentists to obtain impressive results in every clinical situation using laminate veneers. Each technique is described step by step and beautifully illustrated, with digitally available clinical videos adding an interactive and engaging layer to the educational experience. All of the techniques in this book have three important things in common: they are feasible, they are teachable, and they are repeatable, making this book a practical and accessible guide for any clinician interested in providing minimally invasive esthetic treatment to their patients in the form of laminate veneers.

Contents

Basic Principles • The Ingredients • The No-Prep Approach • Design Failure • Black Holes and Diastemata • Veneers and Periodontal Recession • Dyschromia • Superwhite • Malpositions • Orthodontic Considerations • Congenitally Missing Lateral Incisors • Mixed Restoration Veneer/Crown • Implant Considerations • Veneers and Wear • Digital Considerations



892 pp; 3,800 illus.; ©2018;
ISBN 978-88-7492-039-6;
£250 | €280

Loris Prosper

Bioesthetics in Oral Rehabilitation

This book describes a how to create predictable and reproducible biomimetic restorations that harmonize with the remaining natural teeth. The authors analyze each phase of work, from the diagnosis and treatment planning to the cementation of the definitive restoration. All the essential components are covered, including occlusal analysis, soft tissue management, color selection, implant considerations, and guidelines for home maintenance.



456 pp; 1,358 illus.; ©2017;
ISBN 978-88-7492-038-9;
£148 | €170

Ge It

Vincenzo Musella

Modern Esthetic Dentistry An A to Z Guided Workflow

This atlas synthesizes the latest technological advances in esthetic dentistry and shows how to successfully integrate them into clinical practice, including photographic documentation, esthetic previews, inverse layering techniques, and use of advanced restorative materials. An excellent resource for clinicians looking to incorporate the latest techniques for predictable and stable esthetic results.



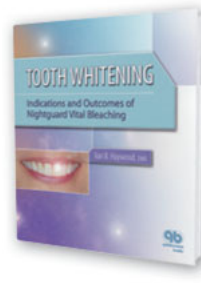
364 pp; 820 illus.; ©2015;
ISBN 978-1-85097-278-5;
£148 | €178

ebook
available

Florin Lăzărescu

Comprehensive Esthetic Dentistry

A great feeling of fulfillment that inspires us in our medical profession is when we succeed in bringing back the smile and happiness to our patients' faces as a result of esthetic dental treatment. To the knowledge that will be gained from reading this book, including how to abide by the prescribed rules and described procedures, we suggest a drop of passion be added as a necessary ingredient. All the data presented herein observe the standard principles of dental medicine, with a slight emphasis on the artistic aspects of the final outcome.



160 pp; 425 illus.; ©2007;
ISBN 978-0-86715-450-4;
£64 | €98

ebook
available

Van B. Haywood

Tooth Whitening Indications and Outcomes of Nightguard Vital Bleaching

Often patients present in the dental office unhappy with their smile but daunted by the prospect of costly, lengthy, and possibly painful dental treatment. In almost every case, bleaching is ideal as an affordable and noninvasive first step in esthetic treatment. In fact, for some patients, it is the only treatment necessary; for others, having whiter teeth is motivation to pursue further treatment, such as orthodontic or restorative procedures.

BESTSELLER



848 pp; 4,049 illus.; ©2016;
ISBN 978-1-85097-283-9;
£266 | €320

Ge F It Cr Pt Ru Gr Fa T

Ueli Grunder

Implants in the Esthetic Zone A step-by-step treatment strategy

Written by a highly respected and innovative surgeon, this book presents an unconventional implant treatment strategy for the esthetic restoration of anterior teeth that has proven effective over years of clinical experience. In addition to reviewing biologic principles, treatment planning, indications, esthetic analysis, and prosthetic options, the author focuses on factors such as gentle tooth extraction, precise implant positioning, criteria for one- and two-stage implant placement, and most importantly, a wide range of soft tissue management techniques in his approach.

This book also presents techniques to improve the esthetic outcome of any dental implant therapy, regardless of treatment strategy. With more than 4,000 clinical images and illustrations of all procedures and techniques discussed, this tour de force by a leader in implant dentistry raises the reader's awareness of the high demands of implant dentistry and how clinicians can achieve optimal results.



5 DVDs in a box,
Format: NTSC/PAL,
120 min.; ©2017;
ISBN 978-1-78698-011-3;
1-5 each: £38+VAT | €48 each
Vol 1-5: £148+VAT | €189

Daniel Buser

Surgical concepts to handle esthetic failures in implant patients

The videos in this 5-DVD set present the surgical concepts used to treat the most common esthetic failures, such as malpositioned implants and facial bone defects. Techniques shown include the reverse torque technique to remove osseointegrated implants, full-thickness mucosal grafts, bone augmentation, and correct 3D implant positioning.

Volume 1: Implant removal technique in three patients

27 min.; ISBN 978-1-78698-012-0

Volume 2: Failure of single tooth implant

20 min.; ISBN 978-1-78698-013-7

Volume 3: Esthetic failure of two adjacent implants including a lateral incisor area

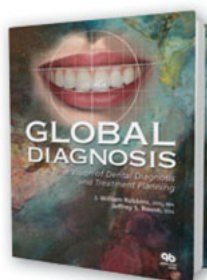
26 min.; ISBN 978-1-78698-014-4

Volume 4: Esthetic implant failure in a site with two missing central incisors

21 min.; ISBN 978-1-78698-015-1

Volume 5: Esthetic disaster case with three implants and a severe mucosal recession

25 min.; ISBN 978-1-78698-016-8



Book/CD-ROM set;
244 pp; 598 illus.; ©2016;
ISBN 978-0-86715-523-5;
£98 | €148



J. William Robbins | Jeffrey S. Rouse

Global Diagnosis

A New Vision of Dental Diagnosis and Treatment Planning

The power of the Global Diagnosis system is that the diagnosis leads to the treatment plan. This book explains this clinical approach and shows how to diagnose and treat patients based on five CORE questions. Subsequent chapters outline treatment options. The final chapter challenges the reader to treatment plan cases with this system. Included is a CD with the CORE template for record keeping and case presentation.



464 pp; 1,331 illus.; ©2006;
ISBN 88-7492-011-3;
£168 | €220

D. Massironi | R. Pascetta | G. Romeo

Precision in Dental Esthetics

Achieving a favorable esthetic and functional prosthetic outcome requires progression through an intricate sequence of clinical steps. The first section of this beautifully illustrated, highly practical book guides the dental practitioner through each of these steps in the treatment of various common clinical situations. The second part addresses the technical and esthetic aspects of dental laboratory techniques.



360 pp; 1,165 illus.; ©2013;
ISBN 978-1-85097-242-6;
£148 | €184

Rafi Romano

The Art of Detailing

The Philosophy Behind Excellence

This book brings together representative cases from respected clinicians around the world to illustrate the philosophies that guide sound treatment decisions. For each case, the author shares special challenges that were faced and aspects of treatment that could be improved given new knowledge and insight.

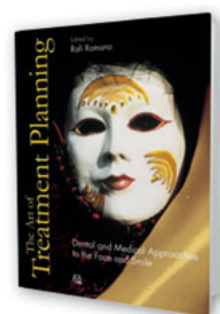


700 pp; 2,300 illus.; ©2011;
ISBN 978-1-85097-206-8;
£256 | €278

Rafi Romano

Lingual & Esthetic Orthodontics

This book represents the first comprehensive clinical reference on lingual orthodontics and reviews the latest advances in bracket systems and laboratory and simulation techniques, as well as standard biomechanics, effective clinical protocols, and helpful tips and tricks for efficient treatment.



480 pp; 750 illus.; ©2009;
ISBN 978-1-85097-197-9;
£188 | €220

Rafi Romano

The Art of Treatment Planning

Dental and Medical Approaches to the Face and Smile

This book examines the treatment planning process from a multidisciplinary perspective in an effort to balance the very complex process of diagnosis with the need for simplicity and coherence.



446 pp; 1,120 illus.; ©2005;
ISBN 978-1-85097-096-5;
£168 | €210

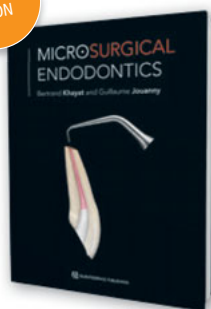
Pt

Rafi Romano

The Art of the Smile

This book combines the latest approaches to aesthetic treatment by the world's top clinicians in prosthodontics, orthodontics, periodontics, dental technology, and plastic surgery. It offers a multidisciplinary perspective on diagnosis, treatment planning, tooth preparation, laboratory procedures, and maintenance for many common clinical situations. Specialists and general practitioners alike will learn much from this book's multidisciplinary perspective on aesthetic treatment.

COMING
SOON

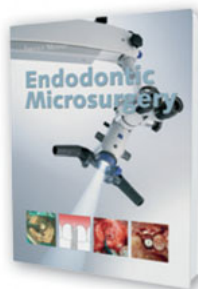


ISBN 978-2-36615-057-5;
Available Summer 2019

Bertrand Khayat | Guillaume Jouanny

Microsurgical Endodontics

Choosing the right approach to endodontic treatment is important because failure can lead directly to extraction. Endodontic surgery is a therapeutic solution that is too often overlooked, which is surprising given that it is a reliable technique with a very high success rate. Not only is endodontic surgery more conservative than conventional endodontic treatment, but it can also be used to resolve difficulties that are inaccessible by conventional approach.

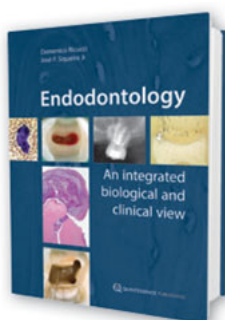


352 pp; 1,232 illus.; ©2009;
ISBN 978-1-85097-178-8;
£164 | €188

Enrique M. Merino

Endodontic Microsurgery

The author of this step-by-step approach to endodontic microsurgery patiently guides the reader through each phase of treatment: anesthesia, flap design and execution, osteotomy window creation, curettage, hemostasis, apicoectomy, ultrasonic retrocavity preparation, drying, obturation, and suturing.



440 pp; 1,682 illus.; ©2013;
ISBN 978-1-85097-264-8;
£168 | €198

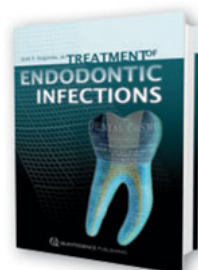
Ru

Domenico Ricucci | José F. Siqueira, Jr

Endodontology

An integrated biological and clinical view

This book is a serious study of clinical endodontics that underscores the biologic foundation of endodontic treatment and seeks to bridge the gap between basic endodontic knowledge and advanced endodontic biology. Treatments of complex endodontic infections are presented for both vital and nonvital pulp therapy, and the influences of periradicular pathology are addressed in detail.



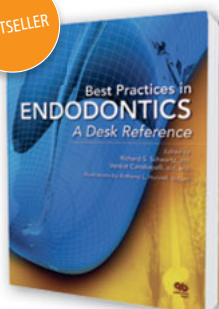
416 pp; 361 illus.; ©2010;
ISBN 978-1-85097-205-1;
£106 | €128

José F. Siqueira, Jr

Treatment of Endodontic Infections

The ultimate goal of endodontic treatment is either to prevent the development of apical periodontitis or to create adequate conditions for periradicular tissue healing. This book provides effective treatment options for achieving both goals. A thorough understanding of disease etiology, pathogenesis, and host-pathogen interaction issues sets the groundwork for effective endodontic treatment.

BESTSELLER



336 pp; 1,638 illus.; ©2015;
ISBN 978-0-86715-677-5;
£90 | €134

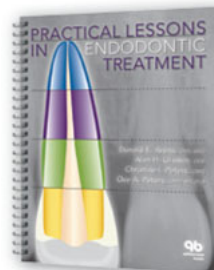
ebook available Ch

Richard S. Schwartz
Venkat Canakapalli (Eds.)

Best Practices in Endodontics

A Desk Reference

This book is a compilation of practical information for common endodontic procedures, and each chapter focuses on how to perform a single clinical protocol under a dental operating microscope, step by step. Written at a specialist level, the book serves as a desk reference for clinical procedures and as a daily practical guide, but it contains information that is useful to anyone who aspires to perform endodontics at a high level.



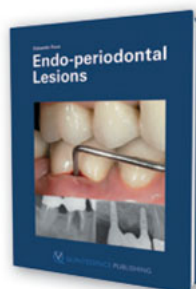
344 pp (spiral bound);
355 illus.; ©2009;
ISBN 978-0-86715-483-2;
£82 | €99

ebook available Gr

Donald E. Arens | Alan H. Gluskin
Christine I. Peters | Ove A. Peters

Practical Lessons in Endodontic Treatment

This book offers expert guidance to clinicians who have limited experience in the nonsurgical procedures involved in root canal therapy. The authors introduce readers to the challenges associated with nonsurgical endodontics and deliver realistic solutions in a clear, step-by-step format.



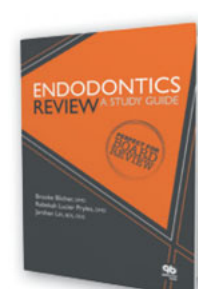
148 pp; 853 illus.; ©2011;
ISBN 978-1-85097-210-5;
£98 | €108

Ge It

Edoardo Foce

Endo-periodontal Lesions

Supported by a thorough analysis of the diagnostic, etiopathogenic, and clinical factors, the author of this book proposes a simplified classification of endo-periodontal lesions that sheds light on an ambiguous pathologic situation that is often misinterpreted in clinical practice. The reader is guided through a systematic differential diagnosis to distinguish the signs and symptoms arising from each etiology and to determine how to proceed with treatment.



264 pp (softcover); 254 illus.;
©2016; ISBN 978-0-86715-696-6;
£50 | €68

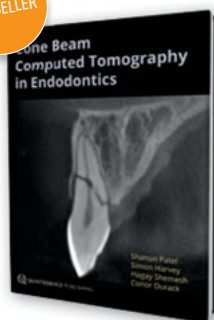
ebook available

Brooke Blicher | Rebekah Lucier Pryles
Jarshen Lin

Endodontics Review

A Study Guide

This comprehensive study guide provides a framework for reviewing the core material covered by the board examinations. The key topics are covered in full with a comprehensive review of the scientific literature. References to peer-reviewed journal articles and endodontics textbooks also guide readers for further study and focus.



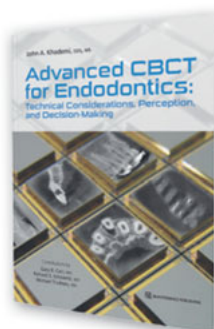
144 pp; 493 illus.; ©2016;
ISBN 978-1-85097-291-4;
£65 | €88



Shanon Patel | Simon Harvey
Hagay Shemesh | Conor Durack (Eds.)

Cone Beam Computed Tomography in Endodontics

In recent years, cone beam computed tomography (CBCT) has become much more widely available and utilised in all aspects of dentistry, including endodontics. Cone Beam Computed Tomography in Endodontics is designed to inform readers about the appropriate use of CBCT in endodontics, and enhance their clinical practice with this exciting imaging modality.



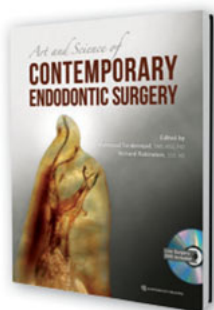
352 pp; 688 illus.; ©2017;
ISBN 978-0-86715-720-8;
£124 | €148



John Khademi

Advanced CBCT for Endodontics Technical Considerations, Perception, and Decision-Making

Conventional methods of radiograph interpretation cannot be extended to CBCT imaging, so this book encourages a sound technical and theoretical understanding of CBCT. The authors compare imaging capabilities and also present vital information about image interpretation and perception to increase competence and confidence in CBCT interpretation and minimize overdiagnosis and subsequent overtreatment.



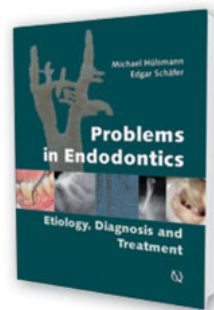
Book/DVD set;
336 pp; 685 illus.; ©2017;
ISBN 978-0-86715-731-4;
£160 | €198



Mahmoud Torabinejad
Richard Rubinstein (Eds.)

The Art and Science of Contemporary Surgical Endodontics

This book addresses diagnosis, treatment planning, and surgical procedures in endodontics. Chapters on the maxillary sinus, soft and hard tissue healing, adjunctive surgical procedures, and pharmacology are followed by an assessment of the outcomes of surgical endodontics based on current evidence. Accompanying DVDs present videos demonstrating many of the procedures.



600 pp; 850 illus.; ©2009;
ISBN 978-1-85097-186-3;
£198 | €218



Michael Hülsmann
Edgar Schäfer (Eds.)

Problems in Endodontics Etiology, Diagnosis and Treatment

This compendium of the field offers clinically relevant information for overcoming common problems in endodontic treatment, including key findings and data from the scientific literature, case presentations, and practical advice.

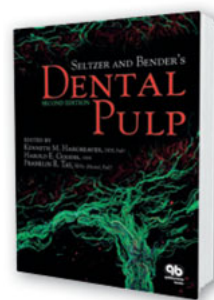


144 pp (softcover); 362 illus.;
©2009; ISBN 978-2-912550-59-0;
£82 | €89



Stéphane Simon | Wilhelm-J. Pertot Clinical Success in Endodontic Retreatment

This book addresses topics such as indications for endodontic retreatment; safe and efficient removal of existing restorations and obturation material; challenges such as fractured instruments, hard pastes, blockages, and negotiation of the canal; treatment of perforations; management of a tooth with a wide-open apex; and assessment of the prognosis and success rate of endodontic treatment. Well illustrated with clinical photographs, radiographs, and diagrams.



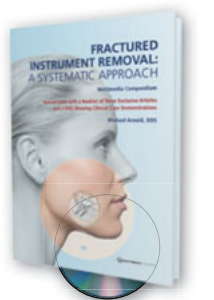
2nd edition;
512 pp; 707 illus.; ©2012;
ISBN 978-0-86715-480-1;
£86 | €128



Kenneth M. Hargreaves | Harold E. Goodis
Franklin R. Tay (Eds.)

Seltzer and Bender's Dental Pulp

This comprehensive update of a classic text presents the latest research on the dental pulp and its interaction with other tissues, highlighting its central role in both local and systemic health. Practicing clinicians will find this information to be essential to providing accurate diagnoses and effective treatment.



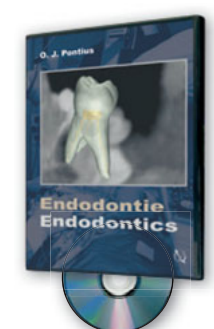
DVD-Video;
Format: NTSC/PAL; 140 min;
30 pp; 85 illus.; ©2014;
ISBN 978-1-85097-273-0;
£40+VAT | €48



Michael Arnold

Fractured Instrument Removal A Systematic Approach

Before undertaking a removal attempt, clinicians must know how to determine when a broken instrument should be removed and when it should be left in place; the appropriate methods for broken instrument removal; and which instruments should be used for each level of difficulty. This DVD provides a simple, step-by-step strategy for instrument removal that can significantly improve the odds of successfully removing broken endodontic instruments from the root canal.

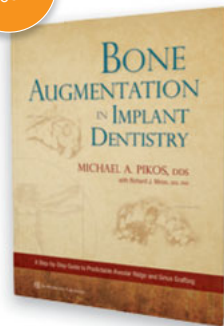


DVD-Video; 30 min; ©2004;
ISBN 978-3-87652-959-2;
£42+VAT | €48



Oliver J. Pontius
Endodontics

The anatomy of root canal systems is visualized with 3D animation, and each treatment stage is illustrated. Topics include the access cavity, strategies for successful preparation and cleaning, preparation with hand and rotating instruments, 3D filling with gutta-percha, and continuous wave of condensation.

COMING
SOON

ISBN 978-0-86715-825-0;
Available Summer 2019

Michael A. Pikos *with* Richard J. Miron

Bone Augmentation in Implant Dentistry

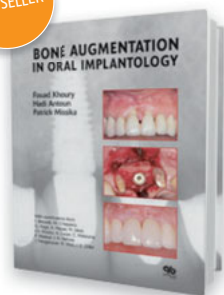
A Step-by-Step Guide to Predictable Alveolar Ridge and Sinus Grafting

This textbook presents cases from the author's 35-year practice to show the successes and failures of various treatment approaches and protocols. Early chapters discuss the relevant biomaterials and instruments utilized for bone augmentation protocols. Surgical chapters dedicated to extraction socket management, alveolar ridge augmentation, and sinus grafting follow, each chapter detailing specific indications and patient selection criteria as well as step-by-step surgical procedures, aspects of postoperative treatment, and complications. The final chapter focuses on full-arch reconstruction using fully guided immediate reconstruction protocols. The author's teaching institute is credited with preparing some of the world's best clinicians, and this book will pave the way for countless more.

Contents

Instrumentation • Membranes, Grafting Materials, and Growth Factors • Extraction Site • Alveolar Ridge Augmentation • Sinus Grafting • Full-Arch Reconstruction

BESTSELLER



448 pp; 1,460 illus.; ©2006;
ISBN 978-1-85097-159-7;
£188 | €248

Ge It Pl F Pt Ru Gr

Fouad Khoury | Hadi Antoun
Patrick Missika

Bone Augmentation in Oral Implantology

Today, bone augmentation is an important chapter in implant treatment. This book describes different possibilities to augment the bone volume in the maxilla and the mandible. The text includes the underlying scientific concept of the different methods from grafting with mandibular bone, to grafting with bone from extraoral sites, to GBR techniques and biomaterials up to augmentation with distraction osteogenesis as well as detailed guidelines for practical application.



170 pp; 488 illus.; ©2012;
ISBN 978-88-7492-166-9;
£130 | €144

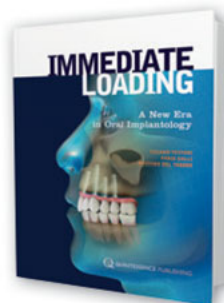
It Pt

Luigi Canullo | Roberto Cocchetto
Ignazio Loi

Peri-Implant Tissue Remodeling

Scientific Background and Clinical Implications

This textbook covers advanced concepts in platform switching, immediate implant placement, and the use of piezoelectric surgery for implant osteotomies. Flap design and peri-implant tissue stability are discussed in relation to gingival biotypes and biologic width. Minimally invasive implant site preparation using piezoelectric surgical techniques is presented in combination with platform switching.



584 pp; 928 illus.; ©2010;
ISBN 978-1-85097-202-0;
£256 | €280

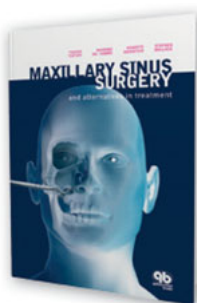
Ge It Ch

Tiziano Testori | Fabio Galli
Massimo del Fabbro

Immediate Loading

A New Era in Oral Implantology

This book synthesizes all the considerations that affect immediate loading protocols, first explaining the biology that underpins the innovative strategy and systematically moving through all the stages of the process, from the presurgical diagnosis to the post-treatment management of the patient.



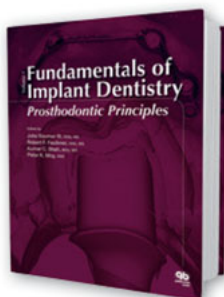
380 pp; 409 illus.; ©2009;
ISBN 978-1-85097-170-2;
£178 | €198

Ge It

Tiziano Testori | Massimo del Fabbro
Roberto Weinstein | Stephen Wallace

Maxillary Sinus Surgery and Alternatives in Treatment

The authors of this book bring together the most recent scientific discoveries and innovative clinical protocols for maxillary sinus augmentation as well as alternatives to these techniques. An invaluable resource.



456 pp; 1,105 illus.; ©2015;
ISBN 978-0-86715-585-3;
£130 | €168

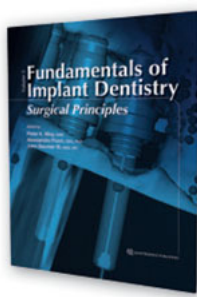
ebook Pt

John Beumer III | Robert F. Faulkner
Kumar C. Shah | Peter K. Moy (Eds.)

Fundamentals of Implant Dentistry

Volume 1: Prosthodontic Principles

The authors of this definitive textbook cover the full range of restorative treatment options for edentulous and partially edentulous situations, from relatively simple problems that can be handled by a solo practitioner to those with substantial prosthodontic complexities, periodontal compromise of existing dentition, and significant bone and soft tissue defects.



448 pp; 1,300 illus.; ©2017;
ISBN 978-0-86715-584-6;
£130 | €168

ebook

Peter K. Moy | Alessandro Pozzi
John Beumer III (Eds.)

Fundamentals of Implant Dentistry

Volume 2: Surgical Principles

This textbook details the surgical protocols of implant dentistry and addresses patient evaluation, analysis of potential implant sites in three dimensions, methods to enhance the bone and soft tissues, implant selection, and surgical techniques to prepare the osteotomy sites and place the implants.

COMING
SOON

ISBN 978-0-86715-809-0;

Available Autumn 2019

Arun Garg

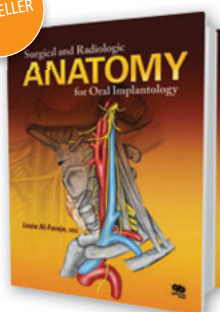
Full-Arch Implant Rehabilitation

The full-arch implant rehabilitation (FAIR) protocol is one of the newest implant therapy innovations to treat the edentulous or nearly edentulous patient. The FAIR prosthesis is immediate, fixed, esthetically pleasing, highly functional, inexpensive, and maintainable, and it can frequently be installed without bone grafting. This book describes how the FAIR protocol works, who it should be used for, and methods to implement it successfully for different patients. The system can be used in both arches and in patients with total or near-total edentulism. Several chapters are devoted to describing step-by-step treatment with detailed clinical photographs documenting every step from initial assessment to prosthesis delivery. Even those new to fixed partial denture systems will find the procedures easy to follow and can begin implementing the FAIR approach for their patients.

Contents

History of Tilted Implants • Identifying Candidates • Modifying the FAIR Technique • Treating Fully Edentulous Maxilla • Treating Fully Edentulous Mandible • Treating Partially Edentulous Maxilla • Treating Partially Edentulous Mandible • Definitive Prostheses • Complications

BESTSELLER



264 pp; 424 illus.; ©2013;

ISBN 978-0-86715-574-7;

£146 | €218

ebook
available

PI J Ge

Louie Al-Faraje

Surgical and Radiologic Anatomy for Oral Implantology

Anatomical textbooks and atlases often fail to meet the clinical demands of defining intraoperative structures for oral implantologists. This book, however, shows the structures of the maxilla, mandible, and nasal cavity as they actually exist in the dissected or live body, through the presentation of cadaver specimens and clinical cases. Understanding these structures simplifies the learning and execution of implant-related surgical procedures.

BESTSELLER



248 pp; 711 illus.; ©2011;

ISBN 978-0-86715-506-8;

£126 | €189

ebook
available

Ge F PI Ch

Louie Al-Faraje

Surgical Complications in Oral Implantology

Etiology, Prevention, and Management

This book is designed as a self-instruction guide to the diagnosis, management, and prevention of surgery-related complications in implant dentistry. Besides addressing pre-, intra-, and postoperative implant surgery complications, the book also includes a comprehensive treatment-planning protocol that allows for the early detection of potential surgical complications and how to avoid them.



232 pp (softcover);

74 illus.; ©2016;

ISBN 978-0-86715-721-5;

£84 | €108

ebook
available

Louie Al-Faraje

Oral Implantology Review

A Study Guide

This comprehensive examination workbook provides more than 1,000 practice questions on oral implantology. Topics include medical problems, biomedical sciences, radiology and computer-assisted technology, anatomy, biomechanics, patient data, treatment planning, principles of implantology, bone and soft tissue grafting, implant prosthodontics and occlusion, esthetics, maintenance, pharmacology, and complications.



92 pp (spiral bound); 50 illus.;

©2013; ISBN 978-0-86715-570-9;

£46 | €68

Ge PI J

Louie Al-Faraje

Oral Implantology Surgical Procedures Checklist

This checklist booklet outlines the proper sequence for surgical procedures, details the setups for necessary instruments, provides postoperative instructions, and even includes a clear roadmap to follow in emergency scenarios that might be encountered during or after surgery.



Louie Al-Faraje

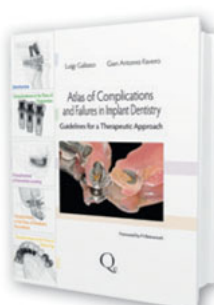
Quintessence Dental Implant Logbook

240 pp; ©2013;

ISBN 978-0-86715-602-7;

£32 | €48

This convenient logbook allows you to keep track of the details of every implant that you place. Each book contains space for over 500 patient entries (2,000 implants or more) and tracks the most important information: Patient name/chart no. • Implant location and size • Initial stability • Procedures followed • Recommended restoration • Implant manufacturer • Bone grafting procedures • Healing abutments • Recommended healing period • 6-month and 12-month follow-ups



344 pp; 780 illus.; ©2013;

ISBN 978-88-7492-182-9;

£220 | €250

It Cr Pt

Luigi Galasso | Gian Antonio Favero

Atlas of Complications and Failures in Implant Dentistry

Guidelines for a Therapeutic Approach

The authors detail common complications through clinical case examples and explain the best strategies to optimize treatment outcomes. This practical reference book serves as a guide for diagnosis and treatment of complications and also, more importantly, provides a code of conduct and a philosophy for how to approach complications.



400 pp; 1,252 illus.; ©2017;
ISBN 978-1-78698-000-7;

£188 | €218

It Pt Ru Ge Ch J

Istvan Urban

Vertical and Horizontal Ridge Augmentation

New Perspectives

This book expertly describes the key features of vertical and horizontal ridge augmentation, such as the surgical anatomy of the floor of the mouth, papilla reconstruction, the modified lingual flap and the preservation of the mental nerve during flap advancement, growth factor applications used in conjunction with perforated membranes, managing complications of membrane exposure and graft infections, and a step-by-step description of complete reconstruction of the severely resorbed maxillary ridge using GBR with simultaneous sinus augmentation. Almost all cases described include a retrospective section with suggestions on what could have been done differently to achieve even better results, making this book a frank, ambitious, and immensely informative text on the clinical practice of ridge augmentation with GBR.

Contents

Surgical Setup • Graft Materials • Intraoral Autogenous Bone • Surgical Anatomy • Vertical and Horizontal Ridge Augmentation • Papilla Reconstruction • Surgical Management of Anterior Maxillary Vertical Defects • The Palatal Flap • Mucogingival Surgery After Bone Augmentation • Crestal Bone Preservation • Gingival Architecture • Reconstruction of the Edentulous Maxilla • Complications • Growth Factors



732 pp; 1,761 illus.; ©2012;
ISBN 978-88-7492-170-6;

£225 | €280

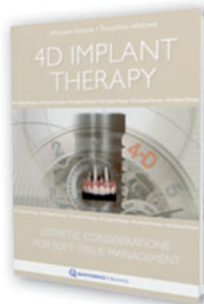
Ge It

Mauro Merli

Implant Therapy

Diagnosis and Surgical Therapy
The Integrated Treatment Plan

This text describes how to implement an interdisciplinary and patient-centered treatment plan for patients requiring complicated implant treatment in an area of esthetic and/or functional interest. The author begins by assessing the potential risk factors, then delves into the process of constructing a diagnosis, and finally describes stepwise many of the surgical procedures currently in use.



216 pp; 900 illus.; ©2011;
ISBN 978-1-85097-201-3;

£108 | €128

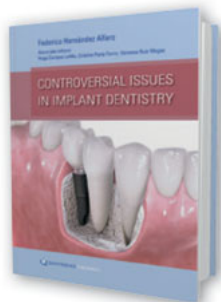
Ge

Akiyoshi Funato | Tomohiro Ishikawa

4D Implant Therapy

Esthetic Considerations for
Soft Tissue Management

The authors of this book assert that for optimal esthetics and patient satisfaction, a fourth dimension – timing – must be given equal weight in implant treatment planning. The aim of this book is to introduce this new 4-D concept for esthetic implant therapy and to re-examine the traditional treatment sequence of implant therapy so that practitioners and patients can achieve predictable and esthetically pleasing treatment outcomes.



272 pp; 575 illus.; ©2013;
ISBN 978-1-85097-234-1;

£108 | €128

Federico Hernández Alfaro (Ed.)

Controversial Issues in Implant Dentistry

Despite advances within implantology, questions remain about many new techniques and developing technologies. This book focuses on the controversial topics that are still subject to debate. The author asks pressing questions and provides sound assessments.



234 pp; 1,000 illus.; ©2006;
ISBN 978-1-85097-103-0;

£96 | €148

S Ru

Federico Hernández Alfaro

Bone Grafting in Oral Implantology

Techniques and Clinical Applications

This book presents protocols for harvesting, preserving, and placing bone grafts that are based on the biology and general principles of bone grafting involving the symphysis, ascending ramus and body, coronoid process, maxillary tuberosity, sinus wall, zygomatic buttress, calvarium, iliac crest, and tibia.



392 pp; 1,270 illus.; ©2018;
ISBN 978-88-7492-032-7;

£160 | €180

Giuseppe Luongo | Giampiero Ciabattini | Alessandro Acocella

Digital Implantology

Digital planning of implant therapy ensures predictable and successful treatment by allowing clinicians to visualize the surgical procedure before they perform it. With this goal in mind, this book lays out the latest research on implant dentistry as well as effective case presentations to demonstrate cutting-edge imaging and surgical techniques. Readers are guided through the process of using digital tools at every stage of treatment, from developing the treatment plan to surgical execution. The authors detail the specifications of guided surgical procedures, review the latest 3D radiology options and software currently available, and present full case studies with stunning photographs. As implant dentistry relies more and more on digital technology, clinicians owe it to their patients to educate themselves on the most current tools available, and this book is the perfect place to start.

Contents

Digital Radiology • Virtual Diagnosis and Treatment Planning • Computer-Assisted Surgery • Guided Surgery for Treating Edentulous Patients • Guided Surgery in the Maxilla • Guided Surgery in Postextraction Cases • Custom-Made Bone Reconstructions • The Road to Full Digital Management in Guided Surgery

NEW



3rd edition
288 pp; 948 illus.; ©2019;
ISBN 978-0-86715-791-8;
£140 | €168

Ole T. Jensen (Ed.)

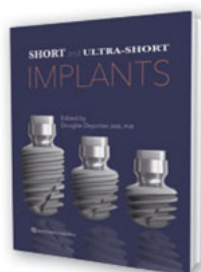
The Sinus Bone Graft

"This excellent updated volume describes the latest advances and modifications of the sinus elevation procedure, including alternatives such as corrective osteotomies, zygomatic implants, and even graftless treatment."
—Hilt Tatum, Jr

This completely revised edition not only reviews the time-tested lateral window approach for sinus elevation and grafting but also describes a variety of techniques to approach the sinus transcrestally with or without grafting material. One section of the book is devoted entirely to the different types of implants and implant placement techniques available, and there are many clinical case studies and descriptions of how to perform specific surgical procedures.

Sections

Surgical Options for Bone Grafting • Lateral and Transcrestal Sinus Elevation • Implant Placement in the Resorbed Posterior Maxilla • Evolution and Innovations in Maxillary Bone Regeneration



168 pp (softcover); 334 illus.;
©2018; ISBN 978-0-86715-785-7;
£68 | €85

Douglas Deporter (Ed.)

Short and Ultra-Short Implants

As research continues to underscore the safety and efficacy of short implants, more dentists are considering their use with real interest, and this book provides the information clinicians need to incorporate short implants into their own practice. The book reviews the clinical effectiveness of short implants and then describes treatment protocols for the various types of short implants and their placement in different areas of the mouth. Case presentations demonstrate the recommended techniques and showcase the results.



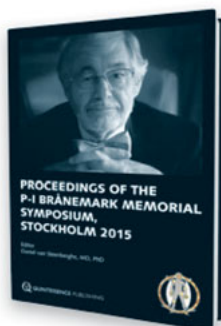
592 pp; 2,341 illus.; ©2015;
ISBN 978-1-85097-281-5;
£142 | €189



Christoph T. Sliwowski

Implantology Step by Step

Implantology Step-by-Step, a consistently practice-oriented, instruction-based and illustrated technical textbook, has provided guidance and help to a whole generation of dentists venturing into the field of dental implant treatment. This successful and popular work is now appearing in a fully revised and extended second edition, translated into English.

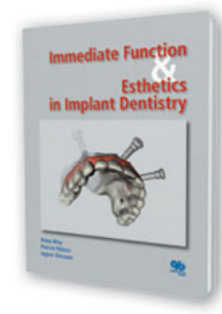


144 pp; 221 illus.; ©2016;
ISBN 978-1-85097-298-3;
£45 | €58

Daniel van Steenberghe (Ed.)

Proceedings of the P-I Brånemark Memorial Symposium, Stockholm 2015

This book honors the late Professor Per-Ingvar Brånemark, whose research has for decades played a major role in numerous scientific, dental, and medical disciplines through his discovery of osseointegration. His work has benefited millions of patients and continues to influence new advances in reconstructive surgery.



120 pp; 334 illus.; ©2009;
ISBN 978-1-85097-173-3;
£72 | €78

Peter K. Moy | Patrick Palacci
Ingvar Ericsson

Immediate Function & Esthetics in Implant Dentistry

This book explains the Nobel Guide concept of computerised implant dentistry for immediate loading. Step-by-step protocols guide practitioners from clinical evaluation to computerised analysis, surgical planning, and prosthetic restoration. Detailed direction on soft tissue manipulation and avoiding complications helps practitioners realise optimal aesthetic results.

Stefan Wolfart

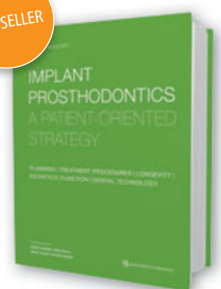
Implant Prosthodontics

A Patient-Oriented Strategy

While a wealth of specialist literature is available on the surgical aspects of implant dentistry, there is no comprehensive, systematic textbook on the implant-supported prosthodontic rehabilitation of the patient – which is the true goal of almost every implant treatment.

Illustrated with well over 2,000 figures and numerous flowcharts, this book presents a coherent, evidence-based concept of prosthesis-oriented implant placement and individual esthetic prosthodontic restoration, conceptualized in detail from the first stages of planning to the aftercare period. The key interfaces between implantologist and prosthodontist, prosthodontist and dental technician, and also between the patient and the treatment team, are explained in detail.

Sure to become a future standard text, this book is a must-have, not only for implantologists and prosthodontists, but also for the overwhelming majority of dentists and dental technicians.



728 pp; 2,163 illus.; ©2016;
ISBN 978-1-85097-282-2;
£240 | €289



BESTSELLER



ISBN 978-0-86715-799-4;
Available Summer 2019

Tomas Linkevicius

Zero Bone Loss Concepts

Bone loss is still a major issue that dentists encounter, but it is a complication that can be prevented. By combining clinical experience with peer-reviewed scientific evidence, the author of this book has put together a guide that any implant specialist will find invaluable to prevent bone loss in their patients. Different strategies are presented that can be used to achieve zero bone loss years after treatment. Because successful treatment depends on both the surgical and prosthetic components, the book is divided into two parts, each focusing in depth on what must be done in this phase to promote bone stability. Case presentations detail many types of clinical situations, implant choices, and prosthetic solutions, all backed by evidence-based clinical studies that have proven success.

Contents

Developing Crestal Bone Stability • Implant Design • Implant Depth • Vertical Soft Tissue Thickness • Subcrestal Implant Placement • Flattening Bone • Tent-Pole Technique • Vertical Soft Tissue Augmentation • Attached Tissues • Cement- and Screw-Retained Restorations • Individual Abutments • Fixed Partial Dentures • Angulated Abutments • Emergence Profile • Prosthetic Materials • Subgingival Materials • Supragingival Materials



272 pp; 1,197 illus.; ©2012;
ISBN 978-2-912550-98-9;
£140 | €160

F Ge It Ch J Ru T

Stefan Renvert | Jean-Louis Giovannoli

Peri-implantitis

This book positions peri-implantology as an emerging discipline and provides a comprehensive discourse on the etiology, clinical features, and diagnosis of peri-implantitis and implant mucositis. The authors summarize the current research on peri-implantitis, outline the steps for effective early diagnosis, and provide an effective paradigm for preventing peri-implant infection in everyday practice.

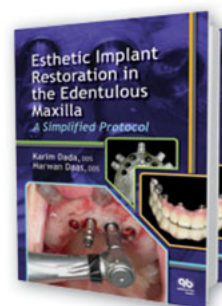


2nd edition; 336 pp; 1,800 illus.;
©2018; SBN 978-0-86715-781-9;
£160 | €192

Vincent J. Morgan (Ed.)

The Bicon Short Implants A Thirty-Year Perspective

This book is a succinct and accessible compilation of over 30 years of knowledge concerning the Bicon system. It offers not only a history of dental implants and the science of osseointegration but also a collection of clinical examples that demonstrate Bicon's capabilities. These implants provide versatile, reliable treatment for a wide variety of clinical situations.



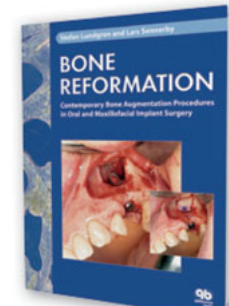
216 pp; 606 illus.; ©2014;
ISBN 978-0-86715-645-4;
£82 | €124

ebook
F

Karim Dada | Marwan Daas

Esthetic Implant Restoration in the Edentulous Maxilla A Simplified Protocol

Based on clinical, radiographic, and computer analysis, the simplified clinical protocols described in this book represent a revolution in the esthetic rehabilitation of the edentulous maxilla that limits postoperative difficulties for the patient.



144 pp; 560 illus.; ©2008;
ISBN 978-1-85097-157-3;
£68 | €88

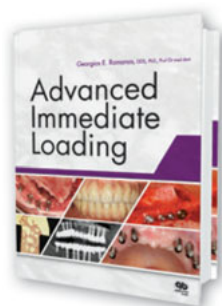
Ch

Stefan Lundgren | Lars Sennerby

Bone Reformation

Contemporary Bone Augmentation Procedures in Oral and Maxillofacial Implant Surgery

This book presents augmentation techniques used in combination with implant placement. The surgical protocols detail management of severely atrophic edentulous jaws, post-traumatic treatment in the anterior maxilla, and augmentation of the posterior jaws, among other topics.



192 pp; 617 illus.; ©2012;
ISBN 978-0-86715-491-7;
£104 | €148

It

Georgios E. Romanos

Advanced Immediate Loading

This expert guide presents the state-of-the-art protocols for advanced immediate loading of dental implants. Immediate implant placement in grafted bone, management of immunocompromised patients, and simultaneous sinus elevation and implant placement with immediate functional loading are demonstrated through compelling case examples.

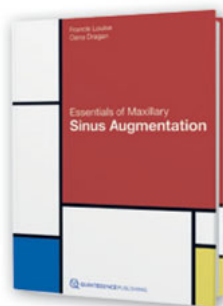


368 pp; 750 illus.; ©2008;
ISBN 978-2-91255-050-7;
£184 | €210

Mithridad Davarpanah
Serge Szmukler-Moncler

Immediate Loading of Dental Implants Theory and Clinical Practice

This clinical manual details the surgical and prosthetic protocols for immediate implant loading from patient selection to surgical procedures to the final adjustment of the definitive restoration. This comprehensive volume offers readers guidelines for a proven technique that simplifies implant procedures.



128 pp; 360 illus.; ©2017;
ISBN 978-1-78698-018-2;
£68 | €78



Francis Louise | Oana Dragan

Essentials of Maxillary Sinus Augmentation

Sinus augmentation has become a routine surgical procedure to increase the height of the edentulous atrophied posterior maxilla. Numerous techniques have been used successfully, allowing a high survival rate of implants placed after sinus elevation. This book highlights the anatomical landmarks and describes, using clinical cases, the latest ultrasonic devices used for both lateral and crestal approaches.

BESTSELLER



440 pp; 1,985 illus.; ©2014;
ISBN 978-0-86715-496-2;
£300 | €362



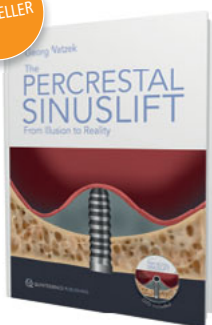
Iñaki Gamborena | Markus B. Blatz

Evolution

Contemporary Protocols for Anterior Single-Tooth Implants

This book beautifully showcases the concepts, materials, and techniques essential to mastering the most demanding of all surgical and restorative challenges: the anterior single-tooth implant. To achieve the long-lasting esthetic and functional results displayed in this clinical masterpiece, one must attend to the myriad details associated with each phase of treatment.

BESTSELLER



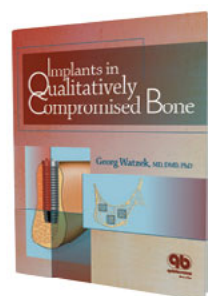
Book/DVD-ROM set; 248 pp; 535 illus.;
©2011; ISBN 978-1-85097-222-8;
£116 | €128

Georg Watzek

The Percrestal Sinuslift

From Illusion to Reality

This book is intended to provide a blueprint to develop a surgical protocol that meets the general medical standards of a minimally invasive procedure. The accompanying DVD-ROM documents the percrestal sinuslift using the gel pressure technique.

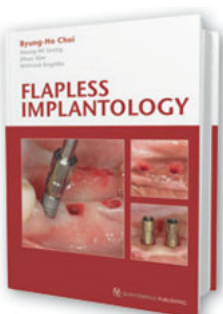


188 pp; 143 illus.; ©2004;
ISBN 978-1-85097-050-7;
£68 | €84

Georg Watzek

Implants in Qualitatively Compromised Bone

Providing a clear definition of bone quality and compromised bone, this book presents data from almost two decades of research, resulting in a comprehensive review of current knowledge on the placement of implants in compromised bone.



344 pp; 1,306 illus.; ©2010;
ISBN 978-1-85097-195-5;
£170 | €188

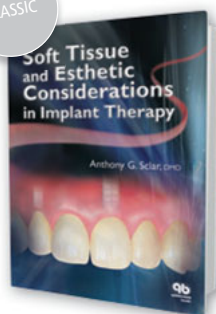
K

Byung-Ho Choi | Seung-Mi Jeong
Jihun Kim | Wilfried Engelke

Flapless Implantology

This book shows readers how to overcome the perceived challenges of the flapless technique in order to take advantage of its extraordinary benefits, including the preservation of vascularization, soft tissue architecture, and hard tissue volume at the site; decreased surgical time; improved patient comfort; and accelerated healing. The evidence-based protocols outline the techniques to maximize the outcome, even in the management of challenging cases.

CLASSIC



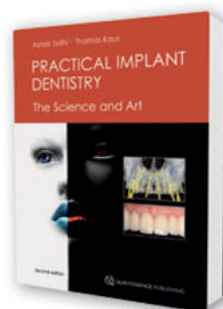
288 pp; 1,257 illus.; ©2003;
ISBN 978-0-86715-354-5;
£188 | €268



Anthony G. Sclar

Soft Tissue and Esthetic Considerations in Implant Therapy

This long-anticipated book presents advanced surgical techniques for preserving and restoring natural dental esthetics in implant therapy. Written for the novice and expert alike, each chapter builds on the information in the preceding chapters in a clear, well-illustrated, and easy-to-follow format.



2nd edition; 408 pp; 1,208 illus.;
©2012; ISBN 978-1-85097-223-5;
£140 | €178



Ashok Sethi | Thomas Kaus

Practical Implant Dentistry

The Science and Art

This established textbook, written by clinicians for clinicians, presents evidence-based protocols and focuses on the technical skill and practical craftsmanship that are essential for predictable outcomes in implant placement, augmentation, and restoration. This book provides the perfect introduction to implantology with instruction to advance the skills and extend the clinical scope of every practitioner.



254 pp; 525 illus.; ©2012;
ISBN 978-1-85097-225-9;
£108 | €128

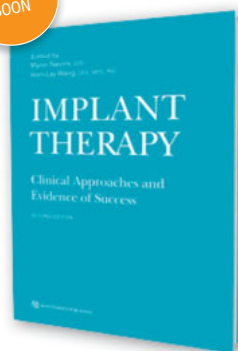


Carlos Aparicio (Ed.)

Zygomatic Implants

The Anatomy Guided Approach

This book covers the rationale behind zygomatic implants, anatomical and biomechanical considerations, imaging of the zygoma, possible sinus reactions, contraindications, prosthodontic considerations, and management of complications.

COMING
SOON

ISBN 978-0-86715-798-7;
Available Summer 2019

Myron Nevins | Hom-Lay Wang (Eds.)

Implant Therapy

Clinical Approaches and Evidence of Success

Since the publication of the first edition of this book 20 years ago, the landscape of implant dentistry has changed dramatically. Both the industry and patient demand have expanded exponentially, leaving the clinician with many decisions to make (and often as many questions to ask) regarding patient selection, surgical timing and techniques, implant types, and restorative approaches. This volume brings together the knowledge of the foremost leaders in implant dentistry, covering all aspects of the treatment process, from decision-making and treatment planning through imaging, surgical techniques, bone and soft tissue augmentation, multidisciplinary approaches, loading protocols, and finally strategies for preventing and treating complications and peri-implantitis as well as providing effective implant maintenance therapy. Filled with expert knowledge based on decades of research and clinical experience as well as abundant illustrations and clinical case presentations, this book is an indispensable resource for clinicians seeking to provide implant treatment at the highest standard of care.



536 pp; 1,585 illus.; ©2013;
ISBN 978-1-85097-233-4;
£198 | €248

Rolf Ewers | J. Thomas Lambrecht (Eds.)

Oral Implants

Bioactivating Concepts

This book informs clinicians about the latest techniques and innovations in dental implant research, including bioactivation of bone morphogenesis and regeneration by BMPs, biomaterials and bone repair, bone and soft tissue engineering, as well as cellular and subcellular physiology.



120 pp; 806 illus.; ©2014;
ISBN 978-1-85097-265-5;
£76 | €88

Yasuhiro Nosaka

Sinus Floor Elevation

Avoiding Pitfalls Using Cone-Beam CT

This book provides effective techniques for sinus floor elevation to guide clinicians to a successful, complication-free outcome.



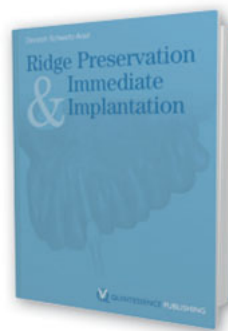
80 pp (softcover); 73 illus.; ©2014;
ISBN 978-1-85097-279-2;
£8 | €9.99

S Ge It F J

European Association for
Osseointegration (EAO)

The answers to your questions about dental implants

This book has been created by the EAO to provide answers to the most commonly asked questions about dental implants. They were selected by looking at online search engine results to find out which questions the public ask about dental implants most often. Once the list of questions had been finalised, answers were prepared by members of the EAO's Board of Directors. They were then reviewed to make sure they were accurate and easy to understand.

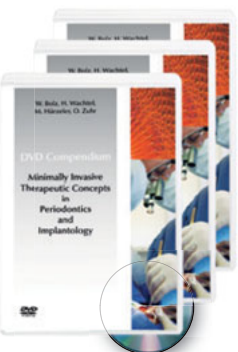


308 pp; 1,665 illus.; ©2012;
ISBN 978-1-85097-216-7;
£148 | €178

Devorah Schwartz-Arad

Ridge Preservation and Immediate Implantation

This impressive evidence-based textbook covers all aspects of immediate implant placement and immediate loading with the aim of helping practitioners attain an advanced level of clinical practice in implant dentistry. Chapters present the fundamentals of implant placement, socket preservation, augmentation, peri-implant soft tissue management, and immediate loading protocols, which constitute the basis for predictable, functional, and esthetic outcomes.



DVD-Video Compendium; 945 min; ©2010;
£362+VAT | €398

Minimally Invasive Treatment Concepts in Periodontics and Implant Dentistry

This impressive 15-DVD set showcases the broad spectrum of minimally invasive therapeutic concepts in periodontics and implantology. This is state-of-the-art advanced training.

Contents:

Maxillary Tissue Thickening • Lateral Window Sinus Floor Elevation with Simultaneous Implant Insertion (Piezo Surgery) • Extraction, Implant Insertion with Lateral Augmentation Using Autogenous Bone and Bio-Oss (Extension Flap) • Second Stage Implant Surgery in Maxilla and Mandible with Split-Thickness Flap and Free Mucosal Graft • Implant Insertion with Internal Sinus Floor Elevation - Summer Technique - Left Maxilla • Implant Insertion with Internal Sinus Floor Elevation - Summer Technique - Right Maxilla • Alveolar Ridge Augmentation with Palatal Connective Tissue Graft • Recession Coverage with Coronally Advanced Flap • The Repositioned Flap • Procedure: Esthetic Crown Lengthening, Procedure: Papilla Augmentation • GTR with Double Split-Thickness Flap, Emdogain, and Autogenous Bone • Procedure: Simple Implant Placement in the Posterior Mandible, Procedure: Single Implant Placement in the Posterior Mandible • Single Recession Defect • Soft Tissue Augmentation in the Mandible, Teeth 12 and 22 • The Access Flap with the Enamel Matrix Protein Emdogain



DVD-Video; 311 min; ©2012;
ISBN 978-3-86867-112-4;
£58+VAT | €66 each
Vol 1–4 £206+VAT | €248

Ge



Blu-Ray-Video; 311 min; ©2012;
ISBN 978-3-86867-117-9;
£66+VAT | €76 each
Vol 1–4 £232+VAT | €248

Ge

Implant-Supported Restorations

Follow dental restoration teams as they treatment plan and fabricate functional and esthetic implant-supported restorations.

A. Kirsch | K.-L. Ackermann | G. Neuendorff

Volume 1: 3D planning and template-guided implant insertion in the edentulous jaw (case 1) and in the partially edentulous jaw (case 2)
83 min; DVD-Video; ISBN 978-3-86867-113-1; Blu-Ray-Video ISBN 978-3-86867-118-6

A. Happe | A. Nolte

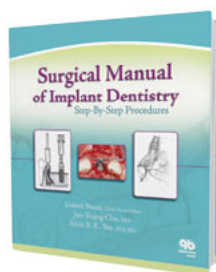
Volume 2: Immediate placement and all-ceramic restoration in the anterior maxilla—a customized interdisciplinary treatment approach
61 min; DVD-Video; ISBN 978-3-86867-114-8; Blu-Ray-Video ISBN 978-3-86867-119-3

S. Wolfart | V. Weber

Volume 3: Implant-supported removable restorations in the edentulous jaw
100 min; DVD-Video; ISBN 978-3-86867-115-5; Blu-Ray-Video ISBN 978-3-86867-120-9

F. Beuer | M. Stimmelmayer | J. Schweiger

Volume 4: Innovative CAD/CAM treatment approaches for implant-supported fixed restorations
67 min; DVD-Video; ISBN 978-3-86867-116-2; Blu-Ray-Video ISBN 978-3-86867-121-6



136 pp; 473 illus.; ©2007;
ISBN 978-0-86715-379-8;
£55 | €85

Ge Gr Pl Fa K

Daniel Buser | Jun-Young Cho
Alvin Yeo

Surgical Manual of Implant Dentistry Step-By-Step Procedures

The purpose of this practical manual is to describe and illustrate each step of the basic surgical procedures involved in the placement of implants in qualified patients. To that end, each procedure is briefly but lucidly described; carefully illustrated in a series of drawings of the techniques and instrumentation used; and reinforced through clinical photographs, including radiographic and postoperative follow-up views.



240 pp; 409 illus.; ©2009;
ISBN 978-0-86715-477-1;
£105 | €148

Philippe B. Tardieu | Alan L. Rosenfeld
(Eds.)

The Art of Computer-Guided Implantology

This timely book simplifies implant delivery through specialized scanning appliances that are used to transfer prosthetically relevant information to the CT study, giving clinicians the means to develop a prosthetically directed surgical treatment plan and a surgical template. Readers will benefit from the knowledge imparted by clinicians and researchers with years of experience in computer-guided implant placement.

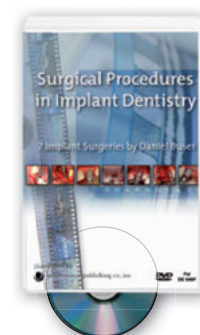
Daniel Buser (Ed.)

20 Years of Guided Bone Regeneration in Implant Dentistry

This book outlines the developments in GBR over the past 20 years. Each chapter presents specific indications and describes the criteria for patient selection, the step-by-step surgical procedure, and aspects of postoperative treatment.

2nd edition; 272 pp; 615 illus.;
©2009; ISBN 978-0-86715-401-6;
£98 | €135

S Ge It Pt Ch J



DVD-Video; Format: NTSC/PAL;
95 min; ©2007;
£106+VAT | €180

Daniel Buser

Surgical Procedures in Implant Dentistry

This DVD presents the surgical procedures involved in implant placement. Procedures for simultaneous GBR use and for simultaneous sinus floor elevation via the lateral window and osteotome techniques are also featured.

CLASSIC



ITI Treatment Guide Series

This 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 comprehensive overviews 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.



268 pp; 763 illus.; ©2006;
ISBN 978-3-938947-10-4;
£68 | €86



Daniel Buser | Urs Belser
Daniel Wismeijer (Eds.)

ITI Treatment Guide Volume 1

Implant Therapy in the Esthetic Zone:
Single-Tooth Replacements

This first volume focuses on implant therapy for single-tooth replacement in the esthetic zone. It guides readers through the entire treatment process, beginning with assessment of the patient's individual esthetic risk profile and proceeding through ideal three-dimensional implant placement and proven prosthetic management options. Various procedures are illustrated through patient case studies.



184 pp; 420 illus.; ©2007;
ISBN 978-3-938947-12-8;
£68 | €86



Daniel Wismeijer | Daniel Buser
Urs Belser (Eds.)

ITI Treatment Guide Volume 2

Loading Protocols in Implant
Dentistry: Partially Dentate Patients

This second volume of the ITI Treatment Guide is devoted to the restoration of partially dentate patients. Central to this volume are loading protocols and how they relate to various treatment indications, including both single and multiple missing teeth in the posterior and anterior regions of the mouth.



216 pp; 553 illus.; ©2009;
ISBN 978-3-938947-14-2;
£68 | €86



Daniel Wismeijer | Daniel Buser
Urs Belser (Eds.)

ITI Treatment Guide Volume 3

Implant Placement in Post-Extraction
Sites: Treatment Options

This third volume of the ITI Treatment Guide series provides clinicians with practical clinical information that will allow them to make evidence-based decisions regarding appropriate implant placement protocol in post-extraction sockets.



248 pp; 746 illus.; ©2010;
ISBN 978-3-938947-16-6;
£68 | €86

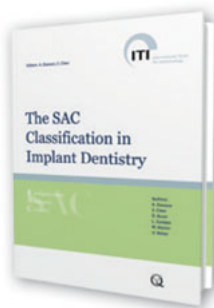


Daniel Wismeijer | Daniel Buser
Urs Belser (Eds.)

ITI Treatment Guide Volume 4

Loading Protocols in Implant
Dentistry: Edentulous Patients

This fourth volume of the ITI Treatment Guide series presents implant therapy approaches and procedures in edentulous patients with a special focus on loading protocols. After discussing the current evidence base in the literature and a summary of the most recent relevant ITI Consensus Statements it proceeds to guide readers through the entire treatment process.



172 pp; 252 illus.; ©2009;
ISBN 978-1-85097-188-7;
£92 | €98



Anthony Dawson | Stephen Chen
(Eds.)

The SAC Classification in Implant Dentistry

The SAC Classification has been in use by the ITI as part of its educational program since 2003. This volume represents an indispensable reference tool for all practitioners when taking decisions in regard to the selection of individual treatment approaches. The clear descriptions and classification allow clinicians to assess the degree of complexity and risk involved in individual cases and the relevant skills required to provide the treatment.



DVD-Video; 54 min; ©2011;
ISBN 978-1-85097-224-2;
£68+VAT | €68

Daniel Buser | Dieter Weingart
Hideaki Katsuyama

ITI Treatment Guide

Sinus Floor Elevation Procedures

This DVD-Video presents five live surgical procedures demonstrating the use of lateral window protocols, simultaneous graft placement, bone harvesting, and piezoelectric surgery. The DVD-Video can be set to any of the following languages: English, Spanish, French, Chinese, German, Italian, Portuguese, Turkish, and Japanese.



232 pp; 621 illus.; ©2011;
ISBN 978-3-938947-18-0;
£68 | €86

S Ge It Pt T J

Stephen Chen | Daniel Buser
Daniel Wismeijer (Eds.)

ITI Treatment Guide Volume 5 Sinus Floor Elevation Procedures

The fifth volume of the ITI Treatment Guide series presents the materials and techniques associated with sinus augmentation procedures. The volume opens with a review of the current literature and the relevant ITI Consensus Statements derived from the ITI Consensus Conference held in Stuttgart, Germany, in 2008.



276 pp; 810 illus.; ©2012;
ISBN 978-3-86867-141-4;
£68 | €86

S Ge It Pt F T J

Daniel Wismeijer | Stephen Chen
Daniel Buser (Eds.)

ITI Treatment Guide Volume 6 Extended Edentulous Spaces in the Esthetic Zone

The goal of the sixth volume of the ITI Treatment Guide series is to provide clinical recommendations for implant-supported prosthodontic treatments in patients with multiple missing adjacent teeth in the esthetic zone.



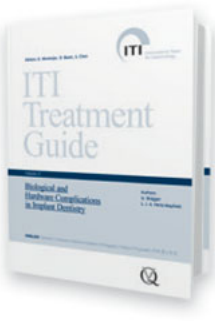
232 pp; 598 illus.; ©2014;
ISBN 978-3-86867-217-6;
£68 | €86

S Ge It Pt F T J Ru

Stephen Chen | Daniel Buser
Daniel Wismeijer (Eds.)

ITI Treatment Guide Volume 7 Ridge Augmentation Procedures in Implant Patients: A Staged Approach

Volume 7 provides clinicians with the latest evidence-based information on the techniques and materials used for ridge augmentation. Twelve clinical cases demonstrate the planning and treatment principles required to successfully rehabilitate patients with varying degrees of ridge atrophy.



232 pp; 515 illus.; ©2015;
ISBN 978-3-86867-240-4;
£68 | €86

ebook available
S Ge It Pt F T J Ru

Daniel Wismeijer | Daniel Buser
Stephen Chen (Eds.)

ITI Treatment Guide Volume 8 Biological and Hardware Complications in Implant Dentistry

Volume 8 of the ITI Treatment Guide provides clinicians with the latest evidence-based information on the origins and treatment of biological as well as hardware complications. This analysis of the current evidence is based in part on the proceedings of the 4th ITI Consensus Conference held in Stuttgart in 2008 and of the 5th Consensus Conference held in Bern in 2013.



312 pp; 536 illus.; ©2016;
ISBN 978-3-86867-311-1;
£68 | €86

S Ge It Pt F T J Ru

Daniel Wismeijer | Daniel Buser
Stephen Chen (Eds.)

ITI Treatment Guide Volume 9 Implant Therapy in the Geriatric Patient

Volume 9 of the ITI Treatment Guide attests to the ITI's holistic approach to implant dentistry and to its professional responsibility for patients who have aged with implant-supported restorations in place, as well as for patients at a more advanced age who, until late in life, can benefit from the progress we have made in terms of the materials and techniques that present-day implant dentistry has to offer.



444 pp; 1,340 illus.; ©2017;
ISBN 978-1-85097-298-3;
£68 | €86

Ge It F S Pt J T

Daniel Buser | Stephen Chen
Daniel Wismeijer (Eds.)

ITI Treatment Guide Volume 10 Implant Therapy in the Esthetic Zone Current Treatment Modalities and Materials for Single-Tooth Replacements

This volume provides a comprehensive, evidence-based approach to single-tooth replacement in the esthetic zone, from consultation to follow-up, with a focus on current treatment modalities and the materials that present-day implant dentistry has to offer.

COMING
SOON



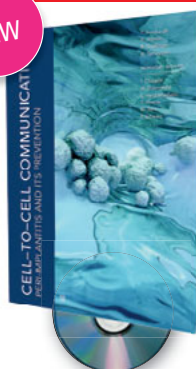
approx. 328 pp; approx. 550 illus.;
ISBN 978-3-86867-385-2;
£68 | €86
Available Summer 2019

Daniel Wismeijer | Stephen Barter | Nikos Donos (Eds.)

ITI Treatment Guide Volume 11 Digital Technologies for Oral Implantology

The eleventh edition of the ITI Treatment Guide will explore the advancements in Oral Implantology by the incorporation of Digital Dental Technology (DDT). In this context, current implant-prosthodontics protocols are being revisited to incorporate modern technology and techniques. This book begins by addressing the technology and tools necessary for the incorporation of DDT in a digital workflow along with the clinical steps required for data acquisition. This includes imaging by Cone Beam Computer Tomography (CBCT), Intra-Oral Scanning (IOS), Extra-Oral Scanning (EOS), Facial Scanning (FS). It will then continue with different software tools needed to operate the digital data. A section will also be dedicated to the integration of the DDT by merging different data set to virtually reconstruct the patient's orofacial anatomy. Then, a series of clinical cases will illustrate digital technologies applied to oral implantology.

NEW



DVD-Video; 15 min; ©2019;
ISBN 978-1-78698-021-2;
£85+VAT | €98

Ge

Tord Berglundh | Søren Jepsen | Bernd Stadlinger | Hendrik Terheyden (Eds.)

Cell-to-Cell Communication

Peri-implantitis and its Prevention

Just like with natural teeth, if the plaque biofilm is allowed to accumulate at inflammation of the surrounding soft tissue – peri-implant mucositis – occurs which can subsequently develop into peri-implantitis, characterized by peri-implant bone destruction and even implant loss.

The new 3D movie Peri-implantitis and its Prevention, the sixth episode of the cutting edge HD video animation series on Cell-to-Cell Communication describes the processes from peri-implant health to mucositis, the transition from peri-implant mucositis to peri-implantitis and finally healing and prevention by visualizing the highly complex intercellular interactions and signaling pathways. Special attention is given on the situation around the healthy, functional dental implant, the aggregation of bacteria on the dental implant surface and the biofilm in the niches.

This sophisticated HD video animation even more successfully conveys the essentials of cell-to-cell communication, visualizing the invisible yet fascinating world of signals and signaling within the human body.



DVD-Video; 15 min; ©2016;
ISBN 978-1-85097-003-8;
£85+VAT | €98

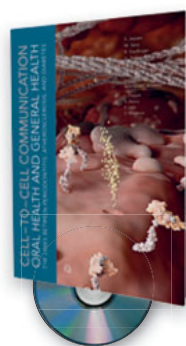
Ge

Bernd Stadlinger | Hendrik Terheyden

Cell-to-Cell Communication

Guided Bone Regeneration

The new film on *Guided Bone Regeneration* continues the internationally successful *Cell-to-Cell Communication* series. The spectacularly sophisticated computer animation in HD quality depicts the highly complex phases of bone regeneration and addresses the question of predictable regenerative outcome in the course of dental implant treatments. The hard-cover package with EXPERT and PUBLIC DVDs includes the original film script, a scientific documentation for the processes depicted in the film, and a quiz on the topics discussed.



DVD-Video; 17 min; ©2016;
ISBN 978-1-85097-288-4;
£85+VAT | €98

Ge

Søren Jepsen | Mariano Sanz
Bernd Stadlinger | Hendrik Terheyden

Cell-to-Cell Communication

Oral Health and General Health— The Links Between Periodontitis, Atherosclerosis, and Diabetes

This 3D animation visualizes the invasive nature of periodontal pathogens and how they, along with proinflammatory mediators, can spread throughout the body via the bloodstream and negatively influence systemic conditions.



2nd edition; DVD-Video;
14 min; ©2014;
ISBN 978-1-85097-280-8;
£85+VAT | €98

Ge

Bernd Stadlinger | Hendrik Terheyden

Cell-to-Cell Communication

Periodontal Regeneration

Unlike bone, teeth are not subject to remodeling because of the periodontium and cementum. This 3D film visualizes the complex mechanisms of the periodontal system through cementum formation, orthodontic tooth movement, trauma and periodontitis, and periodontal regeneration.



2nd edition; DVD-Video; 15 min; ©2012;
ISBN 978-1-85097-231-0;
£85+VAT | €98

Ge

Bernd Stadlinger | Hendrik Terheyden

Cell-to-Cell Communication

Inflammatory Reactions

This animation depicts the highly complex processes of intercellular interaction during an inflammatory periodontal reaction. The various cell types use a finely tuned communication process in their quest to destroy the bacterial invaders.



2nd edition; DVD-Video; 12 min;
©2016; ISBN 978-1-85097-295-2;
£85+VAT | €98

Ge

Bernd Stadlinger | Hendrik Terheyden

Cell-to-Cell Communication

Osseointegration

This award-winning animation dramatizes the complex biodynamic process known as osseointegration. This film chronicles the four phases triggered in succession when a titanium implant is placed where a tooth has been lost.



App; ©2015;
Compatible with iPad
and iPhone

**£11.09 incl. VAT |
£14.99 each film**
Order through
Apple App Store

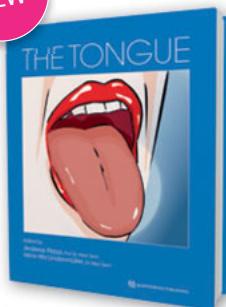
Ge

Bernd Stadlinger | Hendrik Terheyden

Cell-to-Cell Movies

Visualizing the invisible while experiencing a fascination with science is the great challenge that *Cell-to-Cell Communication*, representing an all-new genre, has set out to meet. A spectacularly sophisticated computer animation in HD quality depicts the highly complex processes of intercellular interaction complete with the messenger molecules implicated. A stunning didactic and dramatic experience! Inside the free app you can purchase every movie. The trailers for every movie are free of charge.

NEW



216 pp; 591 illus.; ©2019;
ISBN 978-0-86715-776-5;
£120 | €148



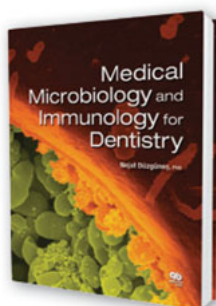
Andreas Filippi | Irène Hitz Lindenmüller

The Tongue

As the largest organ in the oral cavity, the tongue not only plays a primary role in masticatory and speech function—it is also a significant indicator of health, demonstrating signs of both oral pathologies and diseases that can affect the entire body. Because no health care provider gets the opportunity to examine a patient's tongue as often as the dentist, it is essential for dentists to recognize when there may be a problem with the tongue and what the problem is. In addition to an overview of tongue anatomy and general diagnosis and treatment recommendations, this book contains an atlas of more than 50 specific diseases and health concerns that may present signs and symptoms in the tongue. Each is outlined in a quick-reference table describing etiology, prognosis, and more and is accompanied by photographs of different ways the condition can present. A true diagnostic aid, this guide will allow clinicians to identify and address any abnormality a patient's tongue may exhibit.

Contents

Introduction • Anatomy and Physiology of the Tongue • Normal Variations • Diagnostics • Changes to the Tongue • Treatment



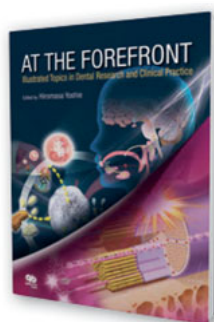
306 pp; 272 illus.; ©2016;
ISBN 978-0-86715-647-8;
£78 | €118



Nejat Düzgünes

Medical Microbiology and Immunology for Dentistry

This clinically oriented textbook explores medical microbiology and immunology as they relate to the practice of dentistry, including sections on the microbiologic basis of caries, periodontal disease, and endodontic infection, and will no doubt become the definitive textbook on microbiology for dental students and dentists.



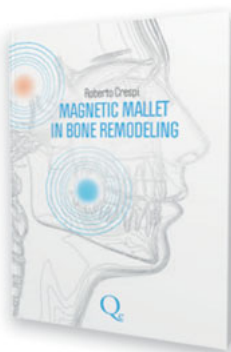
108 pp (softcover); 188 illus.;
©2012; ISBN 978-0-86715-515-0;
£66 | €98



Hiromasa Yoshie (Ed.)

At the Forefront Illustrated Topics in Dental Research and Clinical Practice

Topics of bioscience and clinical science are discussed, including diagnosis of periodontal disease and systemic correlations, tissue engineering, dentin remineralization, tooth whitening, caries detection, nerve injury, and identification of vessels and nerves prior to implant placement.

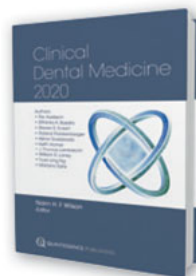


112 pp (softcover); 461 illus.;
©2017; ISBN 978-88-7492-037-2;
£70 | €80

Roberto Crespi

Magnetic Mallet in Bone Remodeling

This book introduces the use of the Magnetic Mallet, an alternative to a manual surgical hammer, in a wide range of oral surgery applications, including tooth extraction, bone condensing and expansion, and sinus elevation. This electromagnetic instrument provides more precise control of the osteotome, simple handling, shorter duration of surgical procedures, and improved patient comfort.

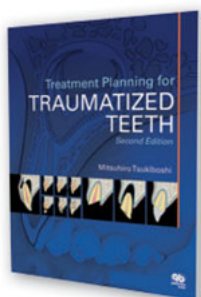


232 pp; 235 illus.; ©2009;
ISBN 978-1-85097-189-4;
£92 | €98

Nairn H.F. Wilson (Ed.)

Clinical Dental Medicine 2020

Clinical Dental Medicine 2020 provides authoritative commentaries on the origins, present capabilities and anticipated challenges and opportunities in the main elements of the clinical practice of dentistry. For all those with interests and responsibilities in dentistry and oral health sciences, this book provides an insightful roadmap through to 2020 and possibly beyond as well as emphasising the challenges and, possibly more importantly, the opportunities available to forward-looking members of the dental team.



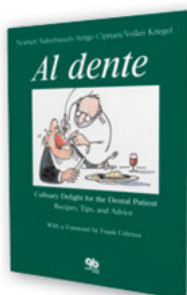
2nd edition; 240 pp (softcover);
743 illus.; ©2012;
ISBN 978-0-86715-511-2;
£58 | €82



Mitsuhiro Tsukiboshi

Treatment Planning for Traumatized Teeth

This book promotes treatment that assists healing of the dental hard tissues, pulp, PDL, and alveolar bone. Where possible, invasive restoration, pulp-ectomy, and extraction are avoided. Diagnosis, treatment planning, and treatment protocols are described for specific types of dental trauma.



104 pp; 18 illus.; ©2009;
ISBN 978-1-85097-187-0;
£26 | €38



Norbert Salenbauch | Arrigo Cipriani
Volker Kriegel

Al dente

Culinary Delight for the Dental Patient

With genuine understanding for patients undergoing rehabilitative treatment, Dr Salenbauch shows that it is possible to eat well, even feast, throughout the phases of dental treatment. This book provides preventive measures, self-care tips, and humorous vignettes from his practice, interspersed with the tantalizing recipes of Arrigo Cipriani, owner of the famed Harry's Bar.

COMING
SOON

ISBN 978-0-86715-802-1;
Available Summer 2019

Miguel A. Ortiz

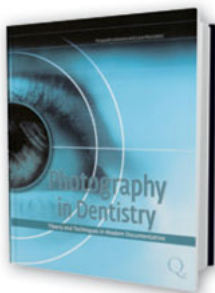
Lit

The Simple Protocol for Dental Photography in the Age of Social Media

This book is geared toward practitioners who want to master dental photography and use their photography to build their social media presence. Written for visual learners, this book breaks down the fundamentals of dental photography for clinical practice by outlining the concepts, equipment, and key protocols for taking predictable clinical photographs. That is where most photography books end, but this author also explores advanced techniques and demonstrates how to achieve some of the most characteristic looks in artistic dental photography, including the glossy effect, chiaroscuro, chromaticity, and texture manipulation. Finally, the author provides fresh insight into the ever-changing world of digital marketing and explains what you need to know to use your photography to reach your patient market on social media.

Contents

Fundamentals of Photography • Dental Photography Equipment • Portrait Photography • Lighting Systems • Intraoral Photography • The Simple Protocol • Artistic Dental Photography • Communication with the Dental Laboratory • Dental Laboratory Photography • Marketing and Social Media



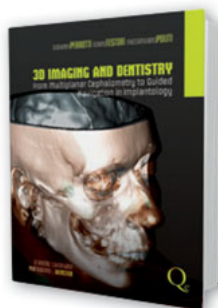
336 pp; 847 illus.; ©2012;
ISBN 978-88-7492-169-0;
£110 | €122

F It

Pasquale Loiacono | Luca Pascoletti

Photography in Dentistry Theory and Techniques in Modern Documentation

This book guides practitioners in faithfully documenting clinical data. Precise instructions are detailed, including the positions of the patient, assistant, and practitioner; camera settings and flash positions; aiming and focal points; and the required accessories.



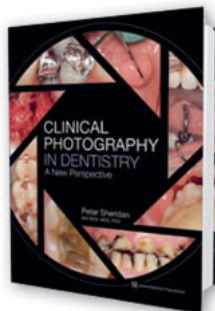
560 pp; 1,277 illus.; ©2016;
ISBN 978-88-7492-018-1;
£130 | €168

It

Giovanna Perrotti | Tiziano Testori
Massimiliano Politi

3D Imaging and Dentistry From Multiplanar Cephalometry to Guided Navigation in Implantology

This text covers the use of volumetric imaging in clinical practice, including how to process and read CBCT scans and compile 3D reconstructions for computer simulations. Topics include cephalometric diagnostics, esthetic analysis, analysis of the anatomical airway, the maxillary sinus and related surgeries, and treatment planning for guided implant surgery.



232 pp; 554 illus.; ©2017;
ISBN 978-0-86715-722-2;
£88 | €106

ebook
available

Peter Sheridan

Clinical Photography in Dentistry A New Perspective

This book will help dentists appreciate the value and scope of digital photography in general dentistry and allow them to seamlessly incorporate the equipment and techniques into their general dental practice and workflow. Unlike many books on this subject, this book underscores the import of improving clinical records and communication.



Book/DVD-ROM set;
416 pp; 1,498 illus.; ©2015;
ISBN 978-88-7492-017-4;
£160 | €198

It

Alessandro Agnini | Andrea Agnini
with Christian Coachman

Digital Dental Revolution The Learning Curve

The authors present the digital workflow they developed and tested as new materials and software have continued to evolve. Readers will discover how to integrate technology into their daily routine to improve communication with patients and their dental team, increase the quality of their restorations, and ultimately enhance patient satisfaction.

NEW



248 pp; 556 illus.; ©2018;
ISBN 978-0-86715-802-1;
£112 | €128

Mirela Feraru | Nitzan Bichacho

Dental Visualization

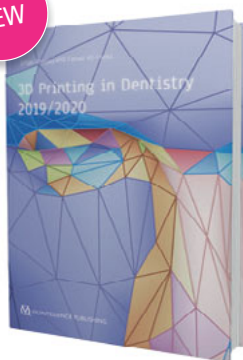
A Practical Approach to Digital Photography and Workflow

What sets this book apart from other titles available on dental photography is that it focuses not on artistic photography but rather on the concept of dental visualization: dental photographs that are taken and used as a clinically relevant tool. The major principles of dental photography are broken down into concise chapters and illustrated with high-quality, detailed images. Topics covered include photographic equipment, camera components, digital documentation, and troubleshooting. Simplified protocols for achieving high-end photographic results are presented step by step, and considerations for the different dental specialties are also described. This book promises to be an invaluable tool for both general practitioners and specialists to elevate their services provided by using dental photography.

Contents

Principles of High-Quality Dental Photography • Components of Digital Dental Photography • Simplified Clinical Protocols • Full Sequence and Settings for Different Specialties • Direction and Quality of Light • Troubleshooting • Ultra-Macro in Dental Photography • Digital Smile Design • Devices for Dental Photography

NEW



256 pp; 390 illus.; ©2019;
ISBN 978-1-78698-026-7;
£108 | €118

Irfan Ahmad | Fahad Al-Harbi

3D Printing in Dentistry 2019/2020

The invention of 3D printing technology and its microprecision products are revolutionizing the way dentistry is practiced. However, as with any new technology, many clinicians are uncertain of where to start. The purpose of this book is to arm clinicians with what they need to know to incorporate 3D printing into daily practice. After a brief discussion of the evolution of 3D printing and the scientific credence behind it, the first section examines the fundamental concepts and the latest trends in digital dentistry, including intraoral scanning, 3D printers, 3D materials, and CAD/CAM processes. The second half of the book presents clinical case studies that apply 3D printing to treat surgical, orthodontic, prosthodontic, restorative, and esthetic cases. These cases examine the benefits and limitations of 3D printing technology in dentistry. This text is a must-have for dentists wanting to understand the future of dentistry.

Contents

Historical Perspective • Digital Acquisition Methods • Dental CAD • Printers and Materials • Dental Applications and Digital Workflow • Surgical • Orthodontics • Prosthodontics • Smile Design • Restorative

BESTSELLER



Krzysztof Chmielewski
**Dental Photography
Portfolio Guidelines**

59 pp (spiral bound); 64 illus.;
©2016; ISBN 978-1-85097-297-6;
£82 | €98

S Ge Cr Ru

This atlas functions as a visual guide for using a camera in dental practice and achieving the essential photographic views. Individual views are detailed with recommended equipment setup, camera settings, necessary accessories, tips for the photographer, and instructions for the patient. The book is designed to function as a stand-up display, providing ease of use to the photographer when used chairside.



Mario Imburgia
iPad for Dentistry
Digital Communication for the
Patient and the Dental Team

192 pp; 482 illus.; ©2014;
ISBN 978-88-7492-194-2;
£105 | €127

It F

This book outlines an innovative and simplified approach to use smile design protocols for chairside digital communication. The author demonstrates how to apply the smile design technique in everyday cases and use visual communication to increase acceptance of treatment plans.

COMING
SOON

approx. 336 pp; approx. 810 illus.;
ISBN 978-1-78698-025-0;
Available Spring 2019
£138 | €158

Wael Att | Siegbert Witkowski | Jörg R. Strub

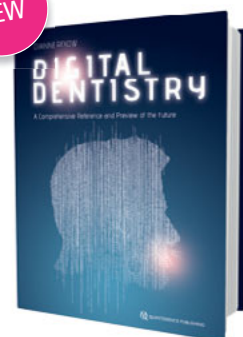
Digital Workflow in Reconstructive Dentistry

The aim of this book is to build a fundamental understanding of the general scientific and clinical principles of digital dentistry. The authors summarize the components of the digital workflow in reconstructive dentistry and discuss their advantages and disadvantages, from scanner types and radiographic imaging to CAD/CAM and virtual registration, mounting, and articulation. By reading this book, clinicians will enhance their knowledge about digital dentistry and identify opportunities to integrate the currently available technologies in their daily work. The book also provides insights on upcoming game-changing technologies and the future of digital technology in dentistry.

Contents

Intraoral Scanners • Laboratory Desktop Scanners • Optical Face Scanners • Digital Radiographic Imaging • Virtual Registration, Mounting, and Articulation • Digital Assessment Tools • Computer-Guided Implant Planning and Surgery • CAD/CAM Materials • Digital-Assisted Fabrication • Case Presentations • Future Perspectives

NEW



400 pp; 447 illus.; ©2018;
ISBN 978-1-78698-023-6;
£158 | €178

Dianne Rekow (Ed.)

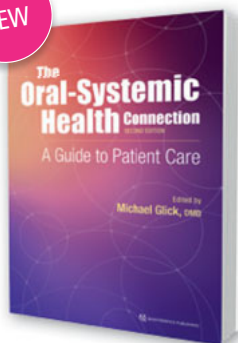
Digital Dentistry A Comprehensive Reference and Preview of the Future

This comprehensive reference book aims to describe and demystify the underlying principles of digital technologies. Contributions from authors with differing expertise emphasize the influence of digital technologies across a breadth of disciplines and review how we can acquire, manipulate, and leverage digital data within those disciplines. Also examined are the similarities and differences between available and emerging systems, the value and use of digital approaches to clinical cases, and the challenges and opportunities intrinsic to both integrating new technologies into dental practice and keeping up with rapid changes.

Contents

Intraoral Scanners • Digital Radiography • Electronic Health Records • CAD/CAM Systems • 3D Printing • Digital Restoration Design • Digital Prosthodontics • Caries Detection • Surgical Navigation • Craniomaxillofacial Surgery Design • Real-time Microvascular Examination • Rapid Bacterial Detection • Alloplastic Bone Grafts • Dental Education and Learning • Challenges and Opportunities • Keeping up with Changing Technologies • Big Data • Virtual Reality in Clinical Application • Future Directions

NEW



2nd edition
384 pp (softcover); 85 illus;
©2019; ISBN 978-0-86715-788-8;
£40 | €48

Michael Glick (Ed.)

The Oral-Systemic Health Connection

A Guide to Patient Care

As the oral-systemic health connection continues to be the focus of an overwhelming amount of scientific literature, it is important for dentists to stay informed in order to be a reliable source of information for their patients regarding both oral and overall health. This second edition of *The Oral-Systemic Health Connection: A Guide to Patient Care* explores the connections between oral infections and systemic diseases/conditions, incorporating feedback from scientists, practitioners, and policymakers. In addition to updated chapters about cardiovascular disease, diabetes, inflammation, and adverse pregnancy outcomes, authors have contributed new chapters about antibiotic prophylaxis, the genomic connection, common risk factors, and the economic impact of this connection. Because interpreting this research can be challenging, new chapters about causal frameworks and biostatistical assessment have been added, and specific clinical considerations for providing dental care to patients with certain conditions have been included in selected chapters. Besides providing readers with up-to-date information on the complex connection between oral and general health, this book prepares oral health care professionals to critically read and evaluate new research to ultimately benefit their patients' overall health.



App; ©2015;
Compatible with
iPad and Android tablets;
€448 annually
Order through Apple
App Store

Wolfgang Kohlbach | Andreas Müller
Michael-Kurt Prüfert

Dental Explorer mobile

The perfect patient education "assistant" with cutting-edge 3D-animations, videos and graphics! Educate your patients directly chairside. Cutting-edge content increases the compliance of your patients by helping them understand health and wellness issues. Archived documentations of the education sessions give you more legal certainty. The content library includes reference examples of almost all dental treatment possibilities using easy-to-understand 3D-animations, video clips and graphics.



DVD-Video-Compendium; ©2009;
ISBN 978-3-87652-722-2;
£180+VAT | €198
Ge

Quintessence Practice Live on DVD

In this 5 DVD-ROM box set, experienced practitioners and technicians present valuable advice. Topics include endodontics, surgery/implantology, restorative and prosthetic treatment, methods and materials science of prosthodontics, and periodontic prophylaxis and maintenance therapy.

Contents

Vol 1: Endodontics • Vol 2: Surgery/Implantology • Vol 3: Restorative and Prosthetic Treatment • Vol 4: Prosthodontics—Methods and Materials Science • Vol 5: Periodontology—Prophylaxis and Preservative Therapy



348 pp (softcover); 247 illus.;
©2011; ISBN 978-4-7812-0198-6;
£40 | €60

Nagato Natsume

Manual of Oral Care

Contents

- Basic knowledge
- Tooth brushing
- Gargling
- Dentures
- Halitosis
- Patients with a disorder or a disease
- Tooth decay (dental caries) and periodontitis
- Bleeding
- Xerostomia
- Eating and deglutition disorders
- Home oral care
- Others



280 pp (softcover); ©2015;
ISBN 978-4-7812-0429-1;
£36 | €54

Nagato Natsume

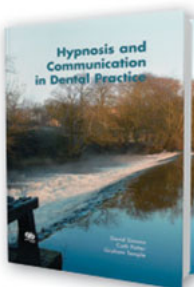
Text Book for Oral Care

Contents

Certification system: Definition of oral care
• Development and planning of oral care
• Oral care certification system

Criteria and terminology for the certification exam: Criteria • Pattern of examination

Question and summary: Basic knowledge • Tooth brush • Gargling • Denture • Halitosis • People with disorder • Dental caries and periodontal disease • Bleeding • Dry mouth • Dysphagia • In-home care • Others



280 pp; 1 illu.: ©2007;
ISBN 978-1-85097-116-0;
£38 | €58

David Simons | Cath Potter
Graham Temple

Hypnosis and Communication in Dental Practice

This book presents a philosophy for reducing patients' anxiety, building their confidence, and putting them at ease. Instructional scripts and case histories detail techniques for managing fear, anxiety, and pain; parafunctional habits; smoking cessation; treatment of children; and sedation, among other topics.



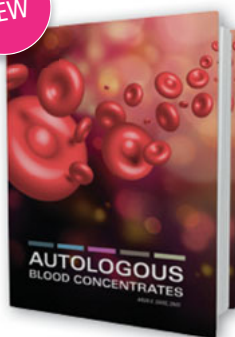
306 pp (softcover); 25 illus.; ©2007;
ISBN 978-1-85097-162-7;
£50 | €78

Cynthia Pine | Rebecca Harris

Community Oral Health

This edition of this popular textbook offers a comprehensive, up-to-date understanding of community oral health issues, providing many more examples, illustrations, and perspectives from around the world. Ideal for undergraduates, postgraduates, and general practitioners interested in how the health systems in which they operate affect the care they can provide.

NEW



Arun K. Garg

Autologous Blood Concentrates

Written by one of the original co-discoverers of PRP, this book illuminates the science behind the clinical use of autologous blood concentrates as adjuncts to surgical treatment and helps to establish a foundation of practical knowledge for clinical use. The first part of the book summarizes the current literature from all aspects of medicine currently using autologous blood concentrates, showing both the possible applications as well as the limitations of these biologic materials. The second part of the book provides step-by-step instructions and richly illustrated treatment protocols for a number of applications for autologous blood concentrates specific to the practice of implantology and oral and maxillofacial surgery. Comprehensively researched and expertly written, this book is a must for clinicians who are just beginning to incorporate autologous blood concentrate treatment into their practice as well as experienced practitioners.

Contents

Standardizing the Science of Natural Wound Healing • Medical and Surgical Applications • PRP, Biologic Growth Factors, and Bone Morphogens • Oral Implants and Osseointegration • Soft Tissue Healing • Hard Tissue Healing • Facial Cosmetics • The Future of PRP

224 pp; 398 illus.; ©2018;
ISBN 978-0-99918-832-3;
£166 | €199

Sabine Nemec

Español Dental

Its Use in Clinical Practice

This workbook is suitable for those with only basic Spanish language knowledge as well as more advanced speakers who need to learn the dental lexicon. It covers basic terminology in areas such as appointment-making, oral anatomy, and patient education, as well as specialized areas like prophylaxis, esthetics, prosthodontics, orthodontics, and implantology. Each chapter includes vocabulary lists, examples of common verbal exchanges between patients and providers, and exercises to help strengthen the reader's knowledge.

approx. 224 pp.; approx. 114 illus.;
ISBN 978-0-86715-765-9;
Available Autumn 2019

Ge



Donald Maxwell Brunette

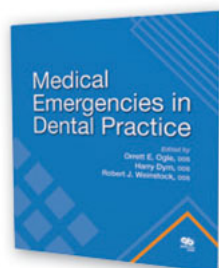
Critical Thinking

Understanding and Evaluating Dental Research

This classic textbook prepares readers to identify the information they need, read it from a critical vantage point, and assess the soundness of the conclusions. It introduces issues of logic, statistics, measurement, research design, and argument.

2nd edition; 324 pp (softcover);
90 illus.; ©2007;
ISBN 978-0-86715-426-9;
£32 | €48

ebook available

Orrett E. Ogle | Harry Dym
Robert J. Weinstock (Eds.)

Medical Emergencies in Dental Practice

The active use of preventive measures is invaluable in clinical practice, but the best way to ensure effective management of a medical emergency is to be prepared in advance. Practitioners and their entire dental staff must be ready to confront medical emergencies that may arise during treatment with sufficient medical knowledge to initiate appropriate primary treatment. This accessible manual addresses the most common medical emergencies encountered during dental treatment.

200 pp (softcover); 156 illus.;
©2016; ISBN 978-0-86715-569-3;
£46 | €69

ebook available

Philias Roy Garant

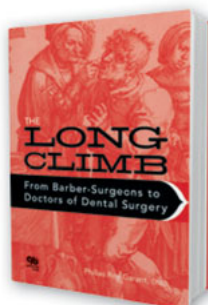
The Long Climb

From Barber-Surgeons to Doctors of Dental Surgery

This engaging history book outlines the personal struggles endured and victories achieved by the leading personalities of dentistry during its development from antiquity to the present. By highlighting the controversies surrounding major advances in dentistry, this book gives life to the same old story.

496 pp; 223 illus.; ©2013;
ISBN 978-0-86715-649-2;
£26 | €38

ebook available



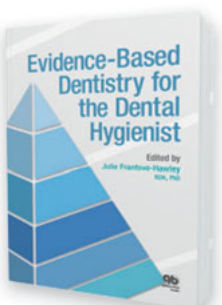
Julie Frantsve-Hawley (Ed.)

Evidence-Based Dentistry for the Dental Hygienist

This textbook for dental hygienists addresses the importance of EBD in the practice of dental hygiene and how to implement EBD practices and share findings among office staff. It also details how to seek out and evaluate findings and apply them in clinical practice.

376 pp (softcover); 48 illus.;
©2014; ISBN 978-0-86715-646-1;
£36 | €56

ebook available



Martin Groten | Ralf Janda | Mark Latta

Clinical Investigations of Medical Devices in Dentistry

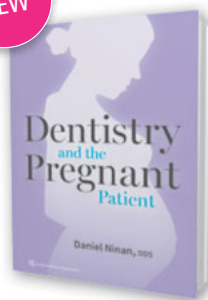
Specification, Interpretation, and Practical Guidance

In these times of evidence-based medicine (EBM) and dentistry (EBD) we live in, the need for sound clinical research and valid results is indisputable and generally recognized by the scientific community.

176 pp (softcover); 4 illus.;
©2004; ISBN 978-1-85097-069-9;
£31 | €42



NEW



160 pp (softcover); ©2018;
ISBN 978-0-86715-779-6;
£34 | €48

Daniel Ninan

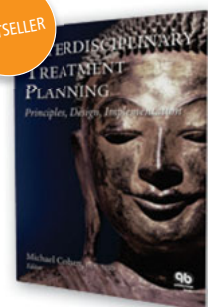
Dentistry and the Pregnant Patient

To err on the side of caution, some dentists may hesitate to perform necessary procedures on pregnant patients. However, good oral health is essential to a healthy pregnancy and can help reduce prenatal complications, including preterm delivery and fetal loss. This book serves as an easy-to-use guide to help dentists of all specialties provide safe, effective care for their patients during pregnancy. The book is broken down into chapters on general treatment guidelines, pregnancy-related conditions in each organ system that may impact care, and the safety of the use of common dental drugs, including anesthetics, during pregnancy. With over 50 quick-reference charts and tables and a breakdown of treatment recommendations by trimester, this book is a must-have for any dental office.

Contents

Perceptions About Dental Treatment During Pregnancy • Considerations for Treating Pregnant Patients • Complications and the Impact on Dental Care • Procedures and Treatment Guidelines • Administration of Drugs During Pregnancy • Medications • Anesthetic Use

BESTSELLER



568 pp; 1,280 illus.; ©2008;
ISBN 978-0-86715-474-0;
£300 | €328

Ge It Ru

Michael Cohen (Ed.)

Interdisciplinary Treatment Planning

Volume 1: Principles, Design, Implementation

This book articulates the process by which master clinicians treatment plan their cases and outlines the key principles that guide their case-planning decisions. It demonstrates comprehensive treatment-planning principles from the perspective of clinicians from every specialty.



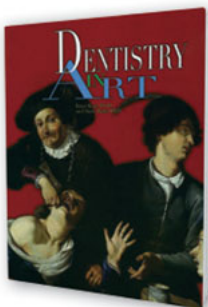
536 pp; 1,226 illus.; ©2011;
ISBN 978-0-86715-501-3;
£300 | €320

Michael Cohen (Ed.)

Interdisciplinary Treatment Planning

Volume 2: Comprehensive Case Studies

This second volume allows readers to learn by repetition through the presentation of additional cases treated by master clinicians from every specialty. Readers learn through the experience of developing comprehensive treatment plans under the guidance of master clinicians.



218 pp; 242 illus.; ©2011;
ISBN 978-0-615-47715-2;
£55 | €75

Peter Katz | Anna Katz

Dentistry in Art

The Treasury of Visual Art from the Dawn of History to the Present

Through a meticulously curated collection that spans civilizations, artistic styles, media, and techniques, the authors trace the development of dentistry from ancient times to the present day and illustrate the changes in both popular perception of dentistry and its clinical application.



eBook only;
72 pp; 83 illus.; ©2016;
ISBN 978-0-86715-716-1;
£31.99 | €37.99

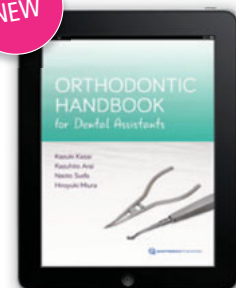
eBook available

Lawrence Freilich | David Hunt

Atlas of Human Fetal Jaw Development

This atlas presents a study of human fetal jaw development with a primary focus on the hard tissues of the maxilla and mandible. High-definition photographs are featured throughout of the well-preserved upper and lower jaw elements from the human fetal skeletons contained in the collections of the Smithsonian National Museum of Natural History.

NEW



eBook only;
397 illus.; ©2018;
ISBN 978-0-86715-744-4;
£14.99 | €15.99

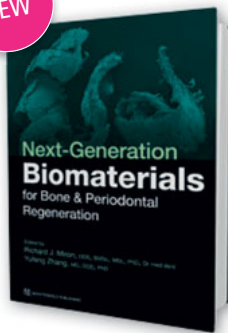
Kazutaka Kasai | Kazuhito Arai | Naoto Suda | Hiroyuki Miura

Orthodontic Handbook for Dental Assistants

This handbook covers the basic knowledge of orthodontics and orthodontic treatment necessary for dental assistants, presented with photographs and illustrations that will make topics easy to understand. Each chapter begins with learning objectives and ends with a quiz so that readers can get the most out of the materials presented. Topics include the many types of oral conditions and malocclusion that dental assistants may come across and strategies to correct them, interacting with patients of different ages and levels of oral hygiene, and all of the different tools and appliances that will be used on a daily basis. This practical manual is invaluable not only for students but for practicing dental assistants and hygienists who want a concise and useful guide to reference in their work.

Contents

Introduction to Orthodontics • Growth and Development • Occlusion • Orthodontic Diagnosis • Orthodontic Forces and Craniofacial Orthopedic Forces • Orthodontic Treatment Materials and Instruments • Clinical Case Presentations of Orthodontic Treatment



384 pp; 960 illus.; ©2019;
ISBN 978-0-86715-796-3;
£184 | €218

Richard J. Miron | Yufeng Zhang (Eds.)

Next-Generation Biomaterials for Bone & Periodontal Regeneration

Much like one implant size and shape cannot be utilized for every indication in implant dentistry, one bone grafting material, barrier membrane, or growth factor cannot maximize regenerative outcomes in all clinical situations. This textbook teaches clinicians how to utilize biomaterials in an appropriate, predictable, and evidence-based manner. It begins with a review of the biologic background and applications of bone grafting materials utilized in dentistry. The principles of guided tissue and bone regeneration are covered in detail, including many recent advancements in barrier membrane technologies as well as use of platelet-rich fibrin and various growth factors, and many next-generation materials that will optimize future bone and periodontal regeneration are presented. The final chapter is designed to help clinicians select appropriate biomaterials for each specific regenerative protocol.

Materials discussed include:

Autografts, allografts, xenografts, alloplasts, synthetic calcium phosphates (Osopla), dentin particulate graft, bone adhesives (Tetranite), 3D printed scaffolds, barrier membranes, PRF, BMP-2 and BMP-9, EMD (Emdogain and Osteogain), rhPDGF, rhGF-2, and hyaluronic acid, as well as ion incorporation and gene therapy



2nd edition:
354 pp; 406 illus.; ©2015;
ISBN 978-1-85097-289-1;
£124 | €148

Ge F Pt Pl J Ru T D Ch It S

Ralf J. Radlanski | Karl H. Wesker

The Face

Pictorial Atlas of Clinical Anatomy

For the first time, the highly complex topographic-anatomical relationships of facial anatomy are depicted layer by layer using extremely detailed anatomical illustrations with a three-dimensional aspect. Important landmarks, anatomical details, and clinically relevant constellations of hard and soft tissues, as well as of nerves and vessels, have been detailed.



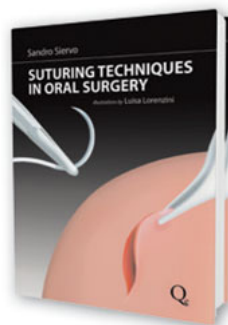
296 pp; 672 illus.; ©2013;
ISBN 978-1-85097-263-1;
£132 | €148

Herluf Skovsgaard

Dancing Hands

Deductions and prescriptions of working methods, skills, assistance, teamwork, precision vision, working postures, equipment and organization in dental practice.

The author outlines the 12 basic principles that underscore the postures, movements, workspace organization, and communication necessary to support the best working methods, decrease unnecessary fatigue, improve chairside assistance, and increase productivity.



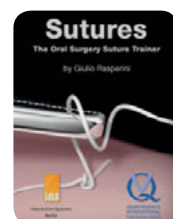
240 pp; 397 illus.; ©2008;
ISBN 978-88-7492-120-1;
£118 | €135

S Ge It Pl

Sandro Siervo

Suturing Techniques in Oral Surgery

This book outlines suturing techniques for the most common surgical procedures, providing indications and techniques. The detailed illustrations and tables clarify difficult technical concepts, and a quick reference guide consolidates the essential information for each suture type.



App; ©2013;
Compatible with iPhone,
iPod touch, and iPad.
Requires iOS 4.3 or later.
£7.49 incl. VAT | €9.99

Order through Apple App Store

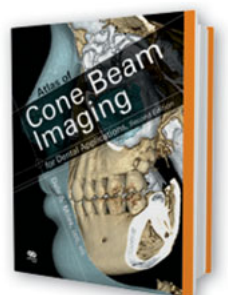
Giulio Rasperini

The Oral Surgery Suture Trainer

This clear and comprehensive app shows 3D animations of 20 current suturing techniques used in periodontology and oral surgery. For each technique, you will also find brief information about:

- indications
- advantages and disadvantages

This application is designed for dental students and dental surgeons wishing to refresh their suturing techniques.



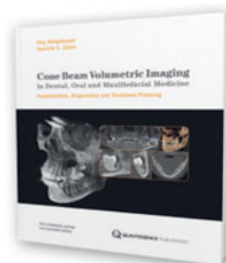
2nd edition; 408 pp; 624 illus.;
©2013; ISBN 978-0-86715-565-5;
£96 | €142

ebook available

Dale A. Miles

Atlas of Cone Beam Imaging for Dental Applications

This best-selling book demonstrates the different ways of viewing CBCT data sets and identifies anatomical landmarks in the three planes of section (axial, sagittal, and coronal). Comprehensive case presentations illustrate the diagnostic and treatment-planning capabilities of CBCT while highlighting situations in which traditional radio-graphic imaging will suffice.



2nd edition; Book/DVD-ROM set;
288 pp; 523 illus.; ©2014;
ISBN 978-1-85097-269-3;
£140 | €168

Ge

Jörg Neugebauer | Joachim E. Zöller

Cone Beam Volumetric Imaging in Dental, Oral and Maxillofacial Medicine

Fundamentals, Diagnostics and Treatment Planning

This book outlines the CBCT system parameters for clinical applications, anatomy of the facial skeleton, applications of CBCT in dental diagnosis and treatment planning, and use of CBCT in implant dentistry. The DVD-ROM includes 30 CBCT data sets ready for analysis and discovery.

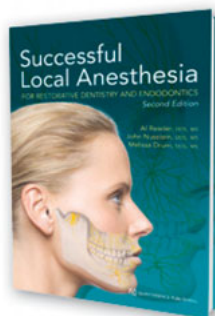


Robert Sader | Dieter Reusch | Michael Kann

Bleaching**Professional Tooth Whitening with Light**

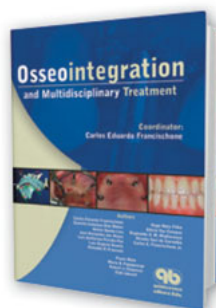
Long-term tooth whitening is achievable when it is performed by trained dental staff, closely supervised by a knowledgeable dentist, and supported by good at-home oral care. This DVD is a great refresher for office staff. It presents the causes of tooth discoloration, explains the differences between cosmetic and medical tooth whitening, illustrates the physical principles through 3D animation, and visualizes the step-by-step workflow of a tooth whitening procedure. In addition, a team of experts provides answers on how to consistently achieve long-term success in tooth whitening and explores some of the associated risks. They also reflect on the current science as well as legal and economic considerations. The accompanying booklet outlines the materials used and includes a checklist of information to capture in patient medical and dental histories and the initial consultation.

DVD-Video; 21 min; ©2019;
ISBN 978-3-86867-415-6;
£30+VAT | €36

Al Reader | John Nusstein
Melissa Drum**Successful Local Anesthesia
for Restorative Dentistry and
Endodontics**

This book will help you successfully anesthetize your patients and offer painless treatment using the newest technology and drugs available. It presents the rationale, advantages, and limitations of the various anesthetic agents and routes of administration.

2nd edition; 240 pp (softcover);
196 illus.; ©2017;
ISBN 978-0-86715-743-7;
£72 | €88

ebook
Ch

Carlos E. Francischone

**Osseointegration and
Multidisciplinary Treatment**

This comprehensive text details the role of osseointegration in prosthodontic restoration via careful treatment planning and the use of a multidisciplinary therapeutic approach. From detailed clinical and radiographic examination to soft tissue considerations to selection of implant systems and surgical techniques, this book outlines well-documented modalities that are safe, simple, and predictable.

354 pp; 1,000 illus.; ©2008;
ISBN 978-85-87425-76-8;
£114 | €160

A Pt



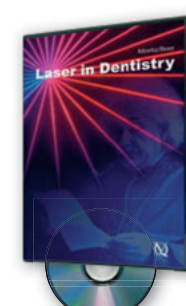
Andreas Moritz

Oral Laser Application

This comprehensive book presents the conventional indications for laser-assisted dentistry. Detailed instructions allow even novices to make successful use of this innovative technology. In-depth discussion of available wavelengths guides readers in the purchase of a new laser system, and extensive case reports demonstrate achievable therapeutic outcomes. An invaluable guide for clinicians wishing to integrate the laser into their practice.

568 pp; 856 illus.; ©2006;
ISBN 978-1-85097-150-4;
£178 | €248

Ge K



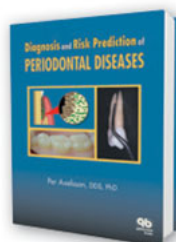
Andreas Moritz | Franziska Beer

Laser in Dentistry

This DVD-Video presents live-action video demonstrations of laser applications in endodontics, periodontics, oral surgery, restorative dentistry, and cosmetic dentistry based on 15 years of research. Concise information on the physics underlying laser technology is followed by the theoretical principles guiding each treatment application. Typical cases illustrate the advantages of laser treatment in daily dental practice. This DVD-Video is the perfect tool for those seeking clear, up-to-date information on how and when dental lasers can be reliably and safely implemented.

DVD-Video; 35 min.; ©2006;
ISBN 978-3-87652-764-2;
£64+VAT | €68

Ge



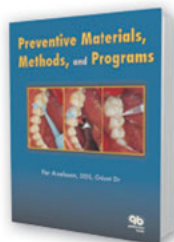
Per Axelsson

**Preventive
Dentistry****Diagnosis and Risk
Prediction of Perio-
dental Diseases
Volume 3**

Presents a comprehensive discussion of the etiology, pathogenesis, diagnosis, risk indicators and factors, individual risk profiles, and epidemiology of periodontal diseases.

464 pp; 444 illus.; ©2002;
ISBN 978-0-86715-363-7;
£110 | €140

J



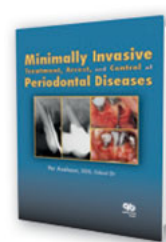
Per Axelsson

**Preventive
Dentistry****Preventive Materials,
Methods and Programs
Volume 4**

The world-renowned authority on preventive and community dentistry presents his life's work in this five-volume series of clinical atlases focusing on risk prediction of dental caries and periodontal disease and on needs-related preventive and maintenance programs.

664 pp; 607 illus.; ©2004;
ISBN 978-0-86715-364-4;
£132 | €178

J



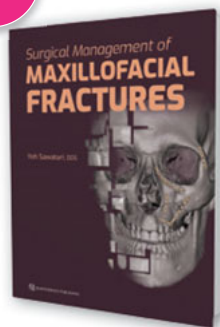
Per Axelsson

**Preventive
Dentistry****Minimally Invasive
Treatment, Arrest,
and Control of
Periodontal Diseases
Volume 5**

Details current and future trends in minimally invasive treatment to preserve the root cementum.

308 pp; 519 illus.; ©2009;
ISBN 978-0-86715-365-1;
£135 | €148

J



256 pp; 254 illus.; ©2019;
ISBN 978-0-86715-794-9;
£148 | €178

Yoh Sawatari

Surgical Management of Maxillofacial Fractures

The facial skeleton is comprised of vertical and horizontal buttresses and the intersections they create; maxillofacial fractures occur when these buttresses sustain more force than they can withstand. The objective when managing these fractures is to reverse the damage that these buttresses sustained and restore appropriate facial dimensions. Not all fractures propagate in the same pattern, so surgeons must compartmentalize the face and define the character of the individual bones. This book approaches the face one bone at a time, outlining how to evaluate each type of fracture, the indications for surgery, the surgical management, and any complications. Specific protocols for clinical, radiographic, and CT assessment are included, as well as step-by-step approaches for surgical access and internal reduction and fixation. Isolated fractures are rare with maxillofacial trauma, and the author discusses how to sequence treatment for concomitant fractures to ensure the most successful outcome. This book is a must-have for any surgeon managing maxillofacial fractures.

Contents

Introduction to Facial Architecture • Frontal Sinus Fractures • NOE Fractures • ZMC Fractures • Orbital Fractures • Le Fort Fractures • Approaches to the Midface • Concomitant Fractures and the Panfacial Fracture • Mandibular Fractures



328 pp; 230 illus.; ©2014;
ISBN 978-1-85097-274-7;
£106 | €128

William V. Giannobile | Niklaus P. Lang
Maurizio S. Tonetti (Eds.)

Osteology Guidelines for Oral & Maxillofacial Regeneration

Clinical Research

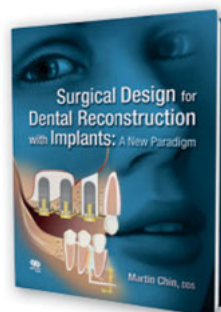
This book discusses how to achieve meaningful outcomes in oral and maxillofacial tissue regeneration. Topics include imaging, histomorphometry, examiner calibration, good clinical practice, ridge augmentation, tissue grafting, sinus augmentation, and periodontal regeneration.



256 pp; 235 illus.; ©2011;
ISBN 978-1-85097-211-2;
£92 | €98

William V. Giannobile | Myron Nevins
Osteology Guidelines for Oral & Maxillofacial Regeneration
Preclinical Models for Translational Research

The Osteology Guidelines provide comprehensive guidance when creating protocols for the most prevalent maxillofacial regenerative research so that there will be meaningful outcomes.



256 pp; 700 illus.; ©2015;
ISBN 978-0-86715-684-3;
£118 | €172

K

Martin Chin

Surgical Design for Dental Reconstruction with Implants

A New Paradigm

This book presents a novel strategy to improve the outcome of maxillofacial reconstruction by combining evolving principles of neurophysiology and tissue engineering with an integrated surgical and laboratory technique. The objective of this book is to bridge the gap between the routine practice of maxillofacial surgery and theoretical laboratory science.



320 pp; 911 illus.; ©2010;
ISBN 978-0-86715-418-4;
£140 | €218

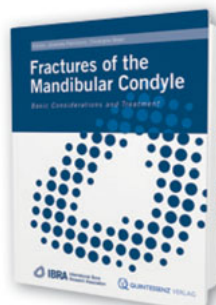
ebook
available

Ole T. Jensen (Ed.)

The Osteoperiosteal Flap

A Simplified Approach to Alveolar Bone Reconstruction

Bone flaps activate the epigenetic signal within the gingivoalveolar complex so that augmentation develops in a manner analogous to primordial growth. Soft tissue generally follows suit, and implant therapy can commence, creating a functional gingiva-alveolus-implant matrix.



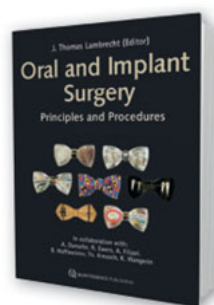
288 pp; 477 illus.; ©2009;
ISBN 978-1-85097-180-1;
£168 | €186

Johannes Kleinheinz
Christopher Meyer (Eds.)

Fractures of the Mandibular Condyle

Basic Considerations and Treatment

This text overviews the principles of treatment of condylar fractures. Options for treatment are explained in relation to the anatomical, functional, and biomechanical principles of the mandibular condyle.



504 pp; 1,490 illus.; ©2009;
ISBN 978-1-85097-184-9;
£160 | €178

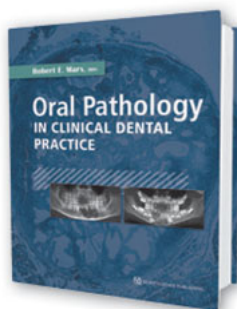
Ge Ch

J. Thomas Lambrecht (Ed.)

Oral and Implant Surgery

Principles and Procedures

This book discusses the factors affecting out-patient surgery performed by oral and maxillofacial surgeons. Examples of intraoral procedures are presented step by step.

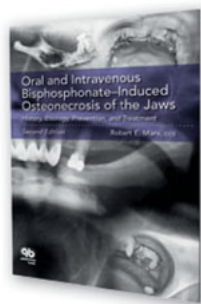


376 pp; 425 illus.; ©2017;
ISBN 978-0-86715-764-2;
£78 | €98

Robert E. Marx

Oral Pathology in Clinical Dental Practice

This book does not pretend to be an exhaustive resource on oral pathology; instead, it seeks to provide the practicing clinician with enough information to help identify or at least narrow down the differential for every common lesion or oral manifestation of disease seen in daily practice as well as what to do about them.



2nd edition; 160 pp (softcover);
211 illus.; ©2011;
ISBN 978-0-86715-510-5;
£48 | €75

ebook available Ge It T

Robert E. Marx

Oral and Intravenous Bisphosphonate-Induced Osteonecrosis of the Jaws History, Etiology, Prevention, and Treatment

This book presents definitive treatment protocols for patients who present at each stage in the progression of ONJ. A simple method for predicting risk is presented as well as crucial recommendations for preventing the disease from developing when bisphosphonate therapy is indicated.

CLASSIC

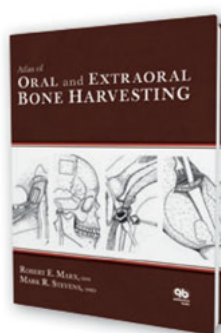


2nd edition; 1,008 pp; 2,700 illus.;
©2012; ISBN 978-0-86715-512-9;
£325 | €475

Robert E. Marx | Diane Stern

Oral and Maxillofacial Pathology A Rationale for Diagnosis and Treatment

This two-volume award-winning text covers the conditions that oral and maxillofacial surgeons need to be prepared to identify and treat. In addition to its clinical presentation, each disease entity includes its pathogenesis, differential diagnosis, diagnostic work-up, histopathology, treatment, and prognosis.



168 pp; 253 illus.; ©2010;
ISBN 978-0-86715-482-5;
£120 | €185

Robert E. Marx | Mark R. Stevens

Atlas of Oral and Extraoral Bone Harvesting

This atlas presents the applied surgical techniques for harvesting bone from intraoral and extraoral sites. The authors guide readers to a thorough understanding of each donor site by addressing anatomy, patient positioning, surgical approach, dressings and drains, post-operative care, complications, and pediatric modifications.

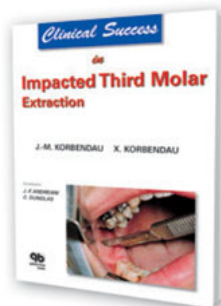


482 pp (spiral bound); 101 illus.;
©2017; ISBN 978-0-86715-713-0;
£140 | €168

Matthew Mizukawa
Samuel McKenna Luis Vega (Eds.)

Anesthesia Considerations for the Oral and Maxillofacial Surgeon

Office-based anesthesia administration is becoming more complex as people live longer and with more comorbid diseases. The purpose of this book is to guide practitioners along the decision tree as they encounter a wide spectrum of ages, diseases, and conditions and to strengthen the margin of safety of office-based anesthesia administration.



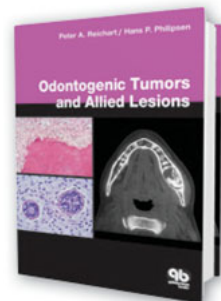
136 pp (softcover); 258 illus.;
©2004; ISBN 978-2-912550-18-7;
£52 | €68

ebook available It F Ge Ch T Pt K

Jean-Marie Korbendau
Xavier Korbendau

Clinical Success in Impacted Third Molar Extraction

This clinical manual presents the rationale and indications for third molar extraction along with comprehensive information on radiographic examinations, anesthesia, surgical protocol, and gectomy.

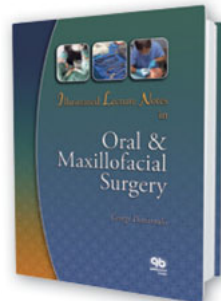


387 pp; 289 illus.; ©2003;
ISBN 978-1-85097-059-0;
£106 | €148

Peter A. Reichart | Hans P. Philipsen

Odontogenic Tumors and Allied Lesions

This book describes the epidemiologic, radiologic, and histopathologic features of the 27 known neoplasms and hamartomatous or tumor-like lesions arising from the tooth-forming structures, as well as 11 distinctive jaw lesions that must be distinguished from odontogenic tumors. It also presents recurrence rates and, where appropriate, information about the most recent views regarding treatment. A practical resource for clinicians and an invaluable reference for researchers.



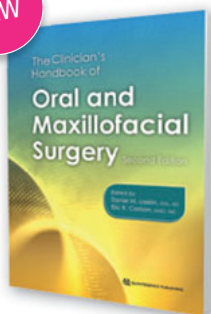
344 pp; 600 illus.; ©2008;
ISBN 978-0-86715-478-8;
£198 | €158

George Dimitroulis

Illustrated Lecture Notes in Oral & Maxillofacial Surgery

A compilation of 15 years' work, this book is a contemporary introduction to the art and science of oral and maxillofacial surgery practice for residents. Packed with useful and practical information, the book is written in a succinct style that is easy to understand and follow, even for readers whose first language is not English. Liberally illustrated with simple color diagrams and clinical pictures.

NEW



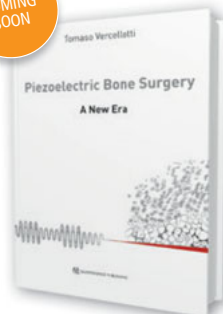
2nd edition; 624 pp (softcover);
374 illus.; ©2018;
ISBN 978-0-86715-730-7;
£140 | €168

Daniel M. Laskin | Eric Carlson (Eds.)

Clinicians Desk Reference of Oral & Maxillofacial Surgery

There are frequent situations in which oral and maxillofacial surgeons find themselves in need of an immediate answer to a clinical problem. This new edition provides expanded information in an improved format, magnifying its usefulness as a quick reference source on a diverse range of clinical topics, including dentoalveolar surgery, maxillofacial trauma, craniofacial anomalies, and oral pathology, and illustrated with summary charts, tables, clinical photographs, and radiographs.

COMING SOON



ISBN 978-0-86715-832-8;
Available Summer 2019

Tomaso Vercellotti

Piezoelectric Bone Surgery A New Era

This book from the inventor of Piezosurgery provides readers with the practical information necessary to integrate piezoelectric surgery into their practices to improve outcomes in oral surgery and dental implantology. Early chapters describe the clinical characteristics of piezoelectric cutting and the technology of ultrasonic devices, and a surgical skills chapter includes practical exercises to prepare readers for utilizing piezoelectric techniques.



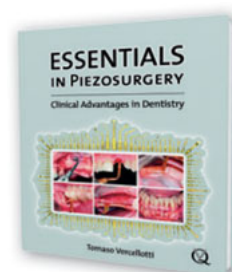
440 pp (softcover); 187 illus.;
©2015; ISBN 978-0-86715-674-4;
£60 | €88

ebook available

Din Lam | Daniel M. Laskin (Eds.)

Oral & Maxillofacial Surgery Review A Study Guide

This comprehensive study guide, prepared by experts in their fields, provides a quick and effective way for both residents and busy clinicians to review important information and published literature in dentoalveolar surgery and implantology, anesthesiology, medicine, pathology, orthognathic surgery, craniofacial and reconstructive surgery, cosmetic surgery, and TMJ disorders and facial pain, as well as to gain new knowledge in these areas.



136 pp; 340 illus.; ©2009;
ISBN 978-1-85097-190-0;
£92 | €100

Ge It J Ru

Tomaso Vercellotti

Essentials in Piezosurgery Clinical Advantages in Dentistry

This book presents the clinical advantages of Piezosurgery over traditional methods for tooth extraction, ridge expansion, sinus lifts, bone grafting, and clinical crown lengthening, as shown by research and clinical experience over the decade since the author first developed the technique. General practitioners, oral surgeons, and implant dentists will find unique insight into the clinical benefits of piezoelectric bone surgery.

Daniel M. Laskin
A. Omar Abubaker (Eds.)

Decision Making in Oral and Maxillofacial Surgery

268 pp; ©2007;
ISBN 978-0-86715-463-4;
£80 | €120

Expert contributors have synthesized their standard decision-making processes into annotated diagnosis and treatment algorithms. Combining at-a-glance understanding with authoritative discussion of the salient features, these treatment algorithms are invaluable.



Johan P. Reyneke

Essentials of Orthognathic Surgery

This essential text presents the step-by-step protocols for surgical treatment of dento-facial deformities. Topics include rotation of the maxillomandibular complex, anterior open bite dento-facial deformities, distraction osteogenesis, and intraoral vertical mandibular ramus osteotomies.

2nd edition; 280 pp; 821 illus.;
©2010; ISBN 978-0-86715-500-6;
£128 | €180

ebook available Ch

NEW



DVD-Video; 126 min; ©2018;
ISBN 978-1-78698-006-9;
£60+VAT | €68 each
Vol 1-4 **£175 + VAT | €198**

Giorgio Tabanella

Decision Making for Retreatment of Failures in Dental Medicine

When patients present to the dental clinic for retreatment, there is little room for error. Cases requiring retreatment may have already resulted in complications, failures, and even iatrogenic damage. It is therefore in the best interest of patients and for the discipline that clinicians share protocols, techniques, and innovations used in retreatment to improve the quality of care and avoid further error. The clinical cases depicted in this DVD compendium all lay bare two things: first the medical mistake and then the innovative fix that allowed for a successful outcome at retreatment.

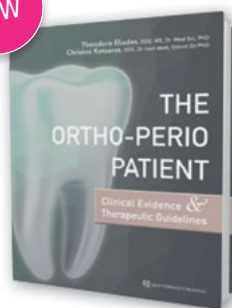
Contents

Volume 1—Endo Failure: Tooth Loss and Perforation of the Buccal Plate

Volume 2—Diagnostic Failure: Mistreated Trauma Associated with Periapical Chronic Lesions and Anatomic Bone Deformities

Volume 3—Perio Failure: Recurrent and Excessive Scaling and Root Planing

Volume 4—Bone Grafting and Implant Placement: Ailing Dental Implants Associated with Oroantral Communication



224 pp; 346 illus.; ©2019;
ISBN 978-0-86715-679-9;
£108 | €128

Theodore Eliades | Christos Katsaros (Eds.)

The Ortho-Perio Patient

Clinical Evidence & Therapeutic Guidelines

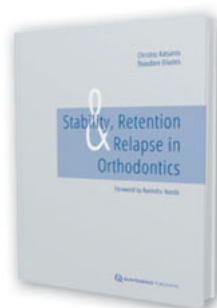
Although most orthodontic curricula provide courses on interdisciplinary orthodontic-periodontic treatment, there are still surprisingly few resources on the topic. Written by leading scholars in the field, this book provides a broad analysis of the topic from both the periodontal and orthodontic perspectives. The authors systematically analyze the scientific and clinical interactions of these specialties by reviewing all the available evidence and using case studies to demonstrate principles discussed in theory. The result is a text that outlines the treatment fundamentals and shows how to improve the therapeutic outcomes involving orthodontic-periodontic interventions.

Contents

Section I: Fundamentals of Oral Physiology

Section II: Periodontal Considerations for the Orthodontic Patient

Section III: Orthodontic Considerations for the Periodontic Patient

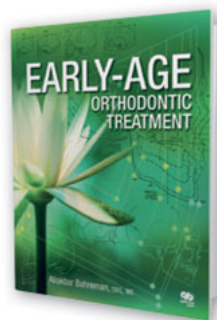


212 pp; 403 illus.; ©2017;
ISBN 978-1-78698-019-9;
£99 | €118

Christos Katsaros
Theodore Eliades (Eds.)

Stability, Retention and Relapse in Orthodontics

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 for relapse, and the available evidence on retention.



436 pp; 1,534 illus.; ©2013;
ISBN 978-0-86715-566-2;
£96 | €142



Aliakbar Bahreman

Early-Age Orthodontic Treatment

This book presents readers with the information necessary to understand the morphogenesis of orthodontic problems, to differentiate among various conditions, and to apply early intervention approaches to optimal effect. This book cuts through the controversy surrounding early versus late treatment and shows that clinicians must decide on a case-by-case basis when to provide orthodontic treatment.



260 pp; 907 illus.; ©2014;
ISBN 978-2-36615-018-6;
£140 | €169

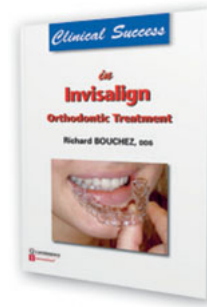


Skander Ellouze | François Darque (Eds.)

Mini-Implants

The Orthodontics of the Future

This book outlines orthodontic treatment using mini-implants, including selection, placement, biomechanics, diagnosis, and treatment strategies. With clearly defined indications, codified protocols, and reproducible clinical results, this book details mini-implant use to achieve functional and esthetic outcomes.



138 pp (softcover); 516 illus.;
©2010; ISBN 978-2-912550-67-5;
£81 | €89



Richard Bouchez

Clinical Success in Invisalign Orthodontic Treatment

The book details the essentials of Invisalign, from the biomechanics of thermoformed plastic aligners to the ClinCheck 3D simulation software that allows planning of the velocity and direction of movements, amount and frequency of force, anchorage, and necessary space.



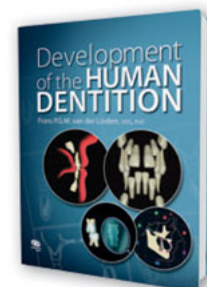
188 pp (softcover); 590 illus.;
©2014; ISBN 978-0-86715-445-0;
£68 | €106



Vincent G. Kokich | David P. Mathews

Orthodontic and Surgical Management of Impacted Teeth

This text covers the various types of impactions, including maxillary central incisors, maxillary canines (both labially and palatally impacted), mandibular canines, premolars, and mandibular molars. Each chapter focuses on a specific impacted tooth and how it can be surgically uncovered and orthodontically moved.



240 pp; 1,224 illus.; ©2016;
ISBN 978-0-86715-725-3;
£70 | €99

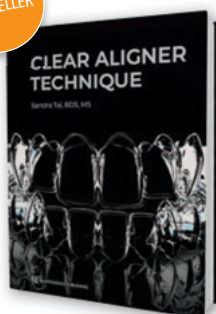


Frans P.G.M. van der Linden

Development of the Human Dentition

Prof. van der Linden's classic text, Development of the Dentition, has been the international standard reference in its field. Now he has updated those concepts in a new edition. The author takes the reader through the transition to the permanent dentition and through the aging of the dentition. Emphasis is placed on the relationships among the development of the dentition, the growth of the face, and functional factors.

BESTSELLER



320 pp; 1,334 illus.; ©2018;
ISBN 978-0-86715-777-2;
£154 | €218



Sandra Tai

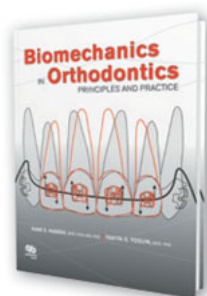
Clear Aligner Technique

Clear aligners are the future of orthodontics, but digital orthodontics evolves so rapidly that it is hard to keep pace. This book approaches clear aligner treatment from a diagnosis and treatment-planning perspective, discussing time-tested orthodontic principles like biomechanics and anchorage and demonstrating how to apply them to orthodontic cases using these appliances. Each chapter explains how to use clear aligners to treat a given malocclusion and teaches clinicians how to program a suitable treatment plan using available software, how to design the digital tooth movements to match the treatment goals, and finally how to execute the treatment clinically and finish the case well. This clinical handbook will prepare orthodontists and dental students to exceed patient expectations with the most esthetic orthodontic appliance currently available.

Contents

A Brief History of the Orthodontic Appliance • A Comparison Between Edgewise Appliances and Clear Aligners • Case Selection for Clear Aligner Treatment • ClinCheck Software Design • Digital Workflow and Monitoring Treatment • Troubleshooting, Finishing, and Retention • Resolution of Crowding • Deep Bite Treatment • Anterior Open Bite Treatment • Class II Treatment • Class III Treatment • Lower Incisor Extraction Treatment • Premolar Extraction Treatment • Orthognathic Surgery • Interdisciplinary Treatment

BESTSELLER



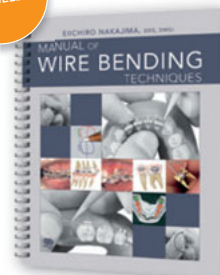
168 pp; 350 illus.; ©2010;
ISBN 978-0-86715-505-1;
£65 | €98



Ram S. Nanda | Yahya S. Tosun

Biomechanics in Orthodontics Principles and Practice

Correct application of biomechanical principles leads to highly efficient and successful orthodontic treatment. This textbook introduces students of orthodontics to the evolution of orthodontic technology and materials and outlines the mechanical principles behind successful orthodontic treatment.



96 pp (spiral bound); 266 illus.;
©2010; ISBN 978-0-86715-495-5;
£65 | €85



Eiichiro Nakajima

Manual of Wire Bending Techniques

This manual presents the techniques of customized wire bending, including trimming of casts; selection of pliers; the first-order bends (in or out), second-order bends (up or down), and third-order bends (torque); and optimal methods of adjustment during orthodontic treatment.

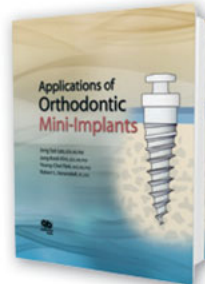


260 pp; 1,796 illus.; ©2014;
ISBN 978-4-7812-0386-7;
£80 | €120

Shin Hasegawa

A concept of "en bloc" movement of teeth using Gummetal wire

This book outlines a system of orthodontic therapy based on the use of Gummetal archwire that can improve patient comfort and shorten treatment times. The author details the characteristics and application of Gummetal and the "en bloc" treatment strategies that maximize 3D tooth movement in orthodontic therapy.



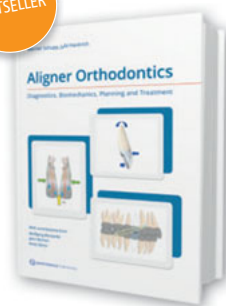
286 pp; 1,200 illus.; ©2007;
ISBN 978-0-86715-465-8;
£98 | €168

Jong Suk Lee | Jung Kook Kim
Young-Chel Park | Robert L. Vanarsdall Jr.

Applications of Orthodontic Mini-Implants

The use of orthodontic mini-implants offers an alternative to orthognathic surgery and allows asymmetric tooth movement in three planes of space. Conditions and techniques for clinical application of orthodontic mini-implants are described, including biologic principles, design and function, surgical procedures, and the mechanotherapy of predictable tooth movement.

BESTSELLER



368 pp; 1,987 illus.; ©2015;
ISBN 978-1-85097-284-6;
£148 | €198



Werner Schupp | Julia Haubrich

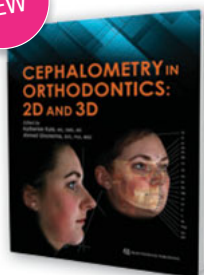
Aligner Orthodontics

Diagnostics, Biomechanics, Planning and Treatment

This book presents useful tips and strategies on how to integrate the Invisalign system successfully into clinical practice. The authors review the diagnostic protocols and the biomechanics of aligners before presenting Invisalign treatment protocols. With the support of accompanying case documentation, discussion of each malocclusion includes information of the associated symptoms, the rationale behind the selected treatment approaches, and the various outcomes achieved. The last section of this book deals with the advantages of the Invisalign system and can help patients and clinicians in deciding whether this system can provide optimal treatment outcomes for a particular clinical situation. This is a practical manual for any clinician interested in the novel treatment modality of aligner orthodontics.

Contents

Diagnostics • Biomechanics of Invisalign • Treatment Planning and Treatment with Aligners • Treatment of Different Malocclusions with Aligners • Advantages of the Invisalign System

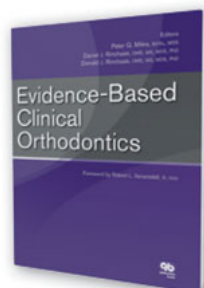


208 pp; 338 illus.; ©2018;
ISBN 978-0-86715-762-8;
£98 | €118

Katherine Kula | Ahmed Ghoneima (Eds.)

Cephalometry in Orthodontics 2D and 3D

The shift from 2D to 3D radiography has left some orthodontists unsure about how to effectively use cephalometrics to diagnose orthodontic problems and evaluate treatment. This book defines all cephalometric landmarks on a skull or spine in both 2D and 3D and then identifies them on radiographs. Each major cephalometric analysis is described in detail, and the linear or angular measures are shown pictorially for better understanding. Because many orthodontists pick specific measures from various cephalometric analyses to formulate their own analysis, measures are organized relative to the skeletal or dental structure and then compared or contrasted relative to diagnosis, growth, and treatment. Cephalometric norms are also discussed relative to treatment and esthetics. The final chapter shows the application of these measures to clinical cases. As radiology transitions from 2D to 3D, it is important to evaluate the efficacy and cost-effectiveness of each in diagnosis and treatment, and this book outlines all of the relevant concerns for daily practice.



220 pp; 590 illus.; ©2012;
ISBN 978-0-86715-564-8;
£80 | €118

ebook
K

Peter G. Miles | Daniel J. Rinchuse
Donald J. Rinchuse (Eds.)

Evidence-Based Clinical Orthodontics

Each chapter addresses a specific topic by summarizing the literature, critically reviewing the evidence, and offering impartial recommendations for clinical practice. Topics include Class II and Class III malocclusions, wires and wire sequences, dental asymmetries, root resorption, and retention strategies, among others.



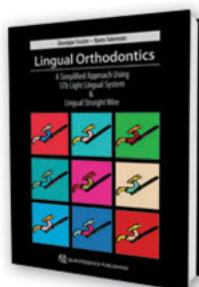
220 pp; 550 illus.; ©2011;
ISBN 978-0-86715-508-2;
£78 | €118

K

Herman S. Duterloo
Pierre-Georges Planché

Handbook of Cephalometric Superimposition

The authors provide a critical review of cephalometric superimposition and the background and development of the structural method, demonstrate how to apply the structural method, and provide help and instruction for correct interpretation of the resulting superimpositions.



264 pp; 877 illus.; ©2010;
ISBN 978-1-85097-192-7;
£154 | €168

Giuseppe Scuzzo | Kyoto Takemoto

Lingual Orthodontics A Simplified Approach Using STb Light Lingual System & Lingual Straight Wire

This excellent manual details the solutions possible through the use of the STb light lingual system and its innovative variable-friction lingual bracket. The authors detail improvements such as improved patient comfort, increased predictability of results, shortened treatment times, and decreased laboratory work.



132 pp; 342 illus.; ©2013;
ISBN 978-88-7492-188-1;
£75 | €95

Giuseppe Scuzzo | Kyoto Takemoto
Luca Lombardo

Orthodontic Setup

This book describes the construction and evaluation of a setup that can be used both for diagnosis and to manufacture customized orthodontic appliances. The manual and digital tools are discussed, with a particular focus on CAD/CAM bracket-positioning.



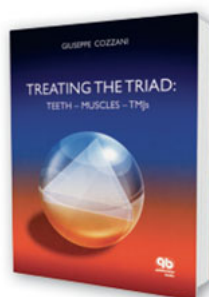
368 pp; 1,493 illus.; ©2015;
ISBN 978-88-7492-020-4;
£138 | €165

It

Anna Mariniello | Fabio Cozzolino

Atlas of Bracketless Fixed Lingual Orthodontics Basic Concepts

The aim of this book is to describe this new therapeutic procedure. Chapter by chapter we will present the technique, covering materials used, clinical procedure in forming appliances, bonding to dental surfaces, and subsequent monitoring. Detailed analysis will be provided of the forming, activation, and bonding of appliances in the control of specific tooth movements.



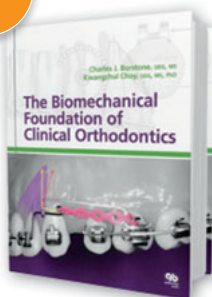
408 pp; 1,707 illus.; ©2011;
ISBN 978-88-7492-152-2;
£225 | €248

It

Giuseppe Cozzani

Treating the Triad Teeth, Muscles, TMJs

This book outlines the guiding principles of clinical therapy to maintain or recover function as part of orthodontic treatment. The author presents carefully weighed diagnostic approaches and functional-recovery therapeutic procedures. The importance of thorough diagnostic imaging for individualized treatment is emphasized in two phases: musculoarticular therapy and orthodontic occlusal finishing. A discussion of the use of various splints focuses on successful use of the six-point and anterior repositioning splint.



608 pp; 2,198 illus.; ©2015;
ISBN 978-0-86715-651-5;
£160 | €180

K Pt

Charles J. Burstone | Kwangchul Choy

The Biomechanical Foundation of Clinical Orthodontics

All orthodontic treatment modalities can be improved by the application of sound biomechanics, yet most orthodontic therapy today is delivered without consideration of forces or force systems. Orthodontic hardware itself is only a means to an end point, such as tooth alignment, bone remodeling, or growth modification; the orthodontist can achieve these goals only by manipulating forces, regardless of the techniques used.



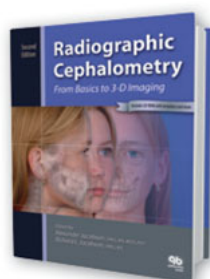
English/Spanish Language book;
604 pp; 527 illus.; ©2016;
ISBN 978-84-89873-64-3;
£160 | €180

S

Roberto Lapenta

Beyond Lingual Orthodontics / Más allá de la Ortodoncia Lingual Volume 1: Lingual Biomechanics / Biomecánica Lingual

The use of lingual orthodontics is becoming more common in daily practice. This book takes the author's experiences from daily practice with lingual orthodontics including mistakes and achievements, successes and failures and translates them into useful, step-by-step procedures.



2nd edition (Book/CD-ROM set) 320 pp;
509 illus.; ©2006; ISBN 978-0-86715-461-0;
£80 | €110

ebook available

Alexander Jacobson
Richard L. Jacobson (Eds.)

Radiographic Cephalometry From Basics to 3-D Imaging

This textbook addresses the advantages of 2D versus 3D analysis, electronic storage, AP cephalometry, and 3D cephalometric analysis. The CD-ROM contains a reproducible headfilm and templates for manual and digital cephalometry.

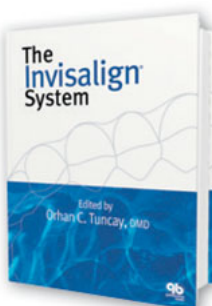


266 pp; 1,089 illus.; ©2008;
ISBN 978-1-85097-169-6;
£124 | €148

Hans Pancherz | Sabine Ruf

The Herbst Appliance Research Based Clinical Management

This book is based on more than 30 years of scientific and clinical work with the Herbst appliance in the therapy of Class II malocclusions. With respect to the clinical use of this non-compliance fixed functional appliance, the following main topics are elaborated on: Additionally, this book addresses the possible harmful effects of the Herbst appliance on the temporomandibular joint, the anchorage teeth, and the tooth-supporting hard and soft tissue structures.



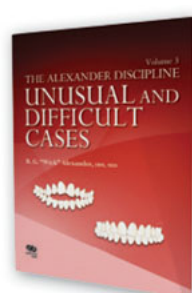
336 pp; 856 illus.; ©2006;
ISBN 978-1-85097-127-6;
£140 | €198

Ch

Orhan C. Tuncay (Ed.)

The Invisalign System

This textbook presents the Invisalign treatment process, from impression taking and image acquisition to virtual diagnosis through digital 3D treatment planning. The software, appliance design, manufacturing, material properties, biomechanics, and periodontal response to treatment are explained.



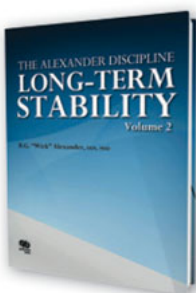
192 pp; 1,030 illus.; ©2016;
ISBN 978-0-86715-469-6;
£118 | €176

ebook available

R. G. "Wick" Alexander

The Alexander Discipline Volume 3: Unusual and Difficult Cases

Following in the footsteps of the previous two volumes, this third and final volume of the Alexander Discipline series focuses on the treatment of unusual and difficult cases. Like earlier volumes, this book demonstrates how the outlined principles can be used to achieve beautiful, functional, and stable results.



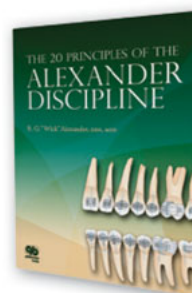
204 pp; 1,000 illus.; ©2011;
ISBN 978-0-86715-468-9;
£102 | €152

ebook available J K

R. G. "Wick" Alexander

The Alexander Discipline Volume 2: Long-Term Stability in Orthodontics

With so many factors influencing long-term stability, this book presents six guidelines for approaching long-term stability in orthodontics, focusing on the periodontium, torque control, skeletal and transverse control, occlusion, and the soft tissue profile.



232 pp; 1,000 illus.; ©2008;
ISBN 978-0-86715-467-2;
£88 | €138

ebook available K Ch It J

R. G. "Wick" Alexander

The Alexander Discipline Volume 1: The 20 Principles of the Alexander Discipline

Introduced in 1978, the Alexander Discipline represents a unique approach to orthodontic treatment; today, clinicians around the world apply its 20 master principles in their practices.



Stories by Henry Olberg

The Magical Tooth Fairies Series

Surely you've heard that tooth fairies collect baby teeth from under children's pillows and leave a coin in return. But have you ever wondered what the fairies do with those teeth? Follow the tooth fairies in their adventures as they help children. Based on a popular cartoon, each book in this series comes with a DVD of the corresponding episode, simultaneously entertaining and educating children on the importance of brushing their teeth.

Book 1—The Secret of the Magic Dust

The tooth fairies discover the magic found in baby teeth.
38 pp; ©2012; ISBN 978-0-86715-567-9; €10

Book 2—A Surprise in Mexico

The tooth fairies travel to Mexico to help a little boy who has lost his first tooth.
34 pp; ©2013; ISBN 978-0-86715-568-6; €10

Book 3—A Tooth for a Teddy

When a little boy loses a tooth, the tooth fairies promise to grant his wish.
34 pp; ©2013; ISBN 978-0-86715-617-1; €10

ONLY
AVAILABLE
IN GERMANY,
SWITZERLAND
AND AUSTRIA.

BESTSELLER



Douglas A. Terry

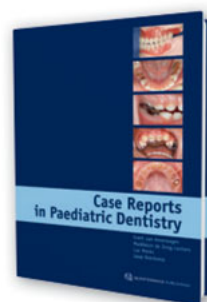
What's in Your Mouth?

What's in Your Child's Mouth?

Health care providers have a responsibility to instill each new generation of patients with the importance of oral health care, and this book teaches pediatric patients and their parents the importance of proper brushing and flossing by showing what happens when children neglect their teeth. This hardcover book is two books in one. The first half (What's in Your Mouth?) is written to introduce children to the importance of daily hygiene care, and fun tooth characters (Pearl and Cuspy) are present on each page to reinforce this message. The second half (What's in Your Child's Mouth?), on the flip side, provides parents with the information to guide their children's oral health habits. This book is sure to enthrall and inform patients of all ages.

66 pp; 96 illus.; ©2013; ISBN 978-0-86715-618-8;

£20 | €24.95



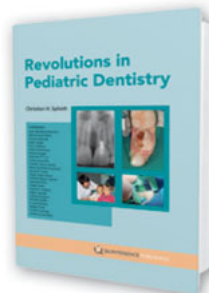
Evert van Amerongen
Maddelon de Jong-Lenters
Luc Marks | Jaap Veerkamp

Case Reports in Paediatric Dentistry

Practical treatment strategies illustrate how to achieve the highest standards in clinical pediatric dentistry. This book serves as a useful reference to help practitioners solve clinical problems related to pediatric patients.

144 pp; 273 illus.; ©2009;
ISBN 978-1-85097-196-2;

£72 | €78



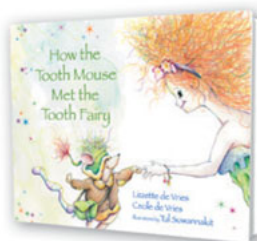
Christian H. Splieth (Ed.)

Revolutions in Pediatric Dentistry

This book discusses innovations in pediatric treatment. Topics include epidemiologic research, fluoride guidelines, caries diagnosis, options for non- and minimally invasive caries treatment, pain-free techniques for local anesthesia, endodontic treatment, space maintainers, and vulnerable populations.

224 pp; 183 illus.; ©2011;
ISBN 978-1-85097-212-9;

£66 | €78



Lizzette de Vries | Cecile de Vries

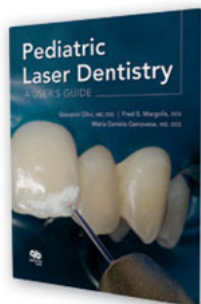
How the Tooth Mouse Met the Tooth Fairy

32 pp; 47 illus.; ©2010;
ISBN 978-0-86715-507-5;

£12 | €19.95



This charming and wonderfully illustrated book entertains as it teaches children the importance of brushing twice a day, and the colorful and delightful illustrations will have both kids and parents smiling and making new discoveries with every read.



Giovanni Olivi | Fred S. Margolis
Maria Daniela Genovese

Pediatric Laser Dentistry A User's Guide

This comprehensive text demonstrates the therapeutic steps of laser radiation in pediatric dentistry. The clinical protocols for hard and soft tissue applications are detailed with explanations on technique and suggested laser parameters, and the outcomes are illustrated in case studies.

224 pp; 521 illus.; ©2011;
ISBN 978-0-86715-494-8;

£112 | €168

COMING
SOON

approx. 1,360 pp;
approx. 4,900 illus.;

Available Summer 2019
£330 | €390

A. Carrassi | P. Cortellini | L. Trombelli (Eds.)

Atlas of Periodontology and Implant Therapy

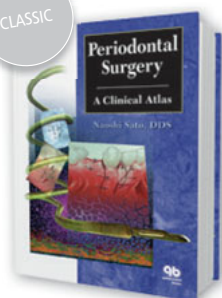
Volume 1

Developed under the guidance of the Italian Society of Periodontology and Implantology (SIdP) and with the collaboration of many of its most esteemed members. This two-volume book provides concrete recommendations to all dentists who want to incorporate the most important new research into clinical practice. As a comprehensive reference for effective patient treatment, this book facilitates the application of correct periodontal, implant, and restorative therapies as well as the prevention of complications.

Contents

Epidemiology, Etiopathogenesis, Anatomical Lesions • Identifying Periodontal Disease: Periodontal Examination and Diagnostic Procedures • Classification and Prognosis of Periodontal Diseases • Causative Treatment: Strategies for the Management of Periodontitis and Control of Risk Factors • Periodontal Reassessment and Formulating a Final Periodontal Treatment Plan • Principles of Periodontal Surgery: Critical Elements in Flap Design and Execution • Instruments for Periodontal Therapy and Implant Treatment • The Access Flap • The Apically Positioned Flap and Osseous Resective Surgery • Periodontal Regeneration in Single-Rooted and Multirooted Teeth without Furcation Involvement • Treatment of Multirooted Teeth with Furcation Involvement: Surgical, Conservative, and Resective Approaches • Osseous Resective Surgery in Perio-Prosthetic Patients • Multirooted Teeth with Furcation Involvement: Regenerative Surgical Approaches • Root Coverage Techniques for Single Recessions • Root Coverage Techniques for Multiple Gingival Recessions • Mucogingival Therapy • Relationship Between Periodontology and Restorative Dentistry • Management of Clinical Procedures in Patients with Systemic Diseases Under Pharmacologic Treatment • Dental Implants and Periodontal therapy: Selection Criteria and Treatment Strategies for Their Use in Daily Practice • The Foundations of Implant Therapy: The Evolution of Scientific Concepts in Implant Dentistry • Clinical and Instrumental Evaluation • Chapter 23. Risk Assessment in Implant Therapy • Implant Surgery in Partially or Fully Edentulous Areas • Postextraction Alveolar Management • Postextraction Implants • Soft Tissue Management and Reconstruction Techniques • Horizontal Bone Reconstruction Techniques • Vertical Bone Augmentation by Means of Guided Bone Regeneration • Sinus Elevation Techniques • Therapeutic alternatives to bone reconstructions • Implant Placement in the Esthetic Zone • Peri-implant diseases • Treatment of Mucogingival Defects and Esthetic Complications in Implant Therapy • Supportive Periodontal Therapy • Long-Term Outcome for Teeth and Implants in Periodontal Patients

CLASSIC


448 pp; 2,820 illus.; ©2000;
ISBN 978-0-86715-377-4;

£266 | €320

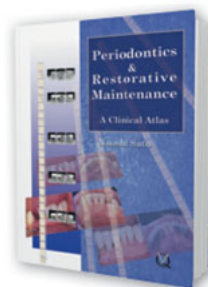
S Ge Ru F Cz T Ro

Naoshi Sato

Periodontal Surgery

A Clinical Atlas

This atlas explores the options in periodontal surgery while emphasizing regenerative procedures. Many detailed clinical cases demonstrate therapeutic outcomes over time. Additionally, practical tips and summary tables allow for at-a-glance understanding.


504 pp; 3,179 illus.; ©2009;
ISBN 978-1-85097-194-8;

£258 | €278

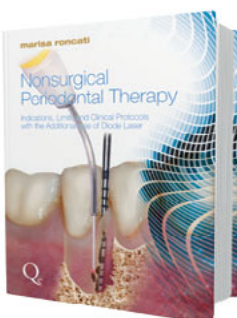
S Ge It J

Naoshi Sato

Periodontics & Restorative Maintenance

A Clinical Atlas

This lavishly illustrated, comprehensive book outlines periodontal maintenance therapy. Relevant case studies – some with more than 25 years of follow-up – demonstrate the clinical applications of periodontal therapy.


416 pp; 1,390 illus.; ©2017;
ISBN 978-88-7492-045-7;

£106 | €120

It S

Marisa Roncati

Nonsurgical Periodontal Therapy

Indications, Limits and Clinical Protocols with the Adjunctive Use of Diode Laser

This book outlines the author's clinically proven protocols for specific cause-related nonsurgical periodontal therapy, including diagnosis, treatment planning, and therapeutic interventions tailored to individual patient needs. With a focus on improved clinical outcomes, the author describes the most effective way to use manual instruments, the adjunctive use of the diode laser, and guidelines for periodontal maintenance.


132 pp; 300 illus.; ©2011;
ISBN 978-88-7492-153-9;

£23 | €10

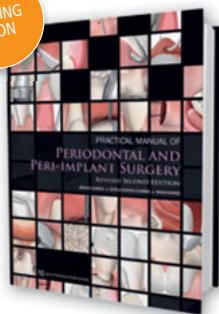
Ge It

Marisa Roncati

Get Sharp

Nonsurgical Periodontal Instrument Sharpening

Correct sharpening of nonsurgical periodontal instruments is essential for effective prophylaxis. Incorrect sharpening can modify the instrument blade and jeopardize safe treatment, and continued use of a dull instrument can lead to inadequate treatment, partial removal of calculus deposits, and compromised healing. This book simplifies key concepts to ensure restoration of the fine cutting edge as well as maintenance of the original design of the blade.

COMING
SOON


2nd revised edition;
384 pp; 720 illus.;
ISBN 978-1-85097-285-3;
£148 | €178
Available Autumn 2019

Pt

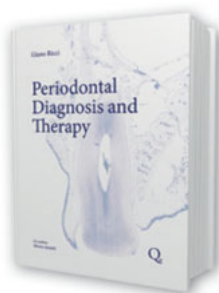
Renata Cimões | Estela Santos Gusmão | Nikos Donos

Practical Manual of Periodontal and Peri-Implant Surgery

Dentistry as a profession increasingly demands the consolidation of its practices in order to exercise them in accordance with the most modern principles. The purpose of Practical Manual of Periodontal and Peri-implant Surgery, Revised Second Edition, is to help dental professionals to do just that. This book, with its many high-quality full-color illustrations, is divided into ten chapters, which provide a comprehensive overview of:

the main types of incisions and flaps used in periodontal and peri-implant surgery • the different suture techniques • resection surgery • the surgical and grafting techniques used for root coverage • plastic surgery as an auxiliary therapy in correcting edentulous alveolar crests • different procedures associated with vestibuloplasty • peri-implant plastic surgery as it relates to the esthetic appearance of peri-implant tissues • surgical modalities for papillae formation • the main approaches for performing maxillary sinus floor elevation • the techniques required for alveolar ridge preservation

The information contained in this publication intends to make better clinical practice possible for the qualified professional, thereby ensuring better health and quality of life for patients, which is the main objective of the dentistry profession.



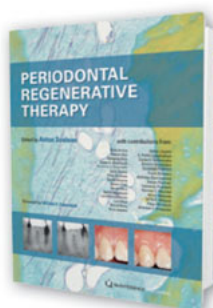
752 pp; 3,100 illus.; ©2014;
ISBN 978-88-7492-191-1;
£195 | €245

It Ru

Giano Ricci | Mario Aimetti

Periodontal Diagnosis and Therapy

Effective periodontal and peri-implant therapies are based on the fundamentals: formulation of a correct diagnosis, accurate treatment planning, precision in clinical treatment, and appropriate follow-up. This beautifully illustrated text addresses the nonsurgical and surgical therapies that can ensure the essential stability of the hard and soft tissues. Emphasis is placed on understanding the long-term behaviors of soft tissue and bone as well as on achieving successful long-term results.



304 pp; 731 illus.; ©2010;
ISBN 978-1-85097-158-7;
£144 | €158

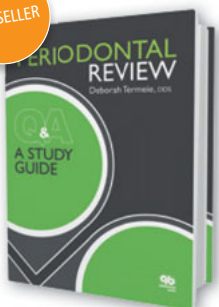
Ro Ru Pl

Anton Sculean (Ed.)

Periodontal Regenerative Therapy

This book presents an overview of the use of contemporary regenerative techniques in the treatment of periodontal osseous and soft tissue defects. The authors present effective treatment paradigms that incorporate biologic concepts and biomaterial enhancements with predictable surgical techniques.

BESTSELLER



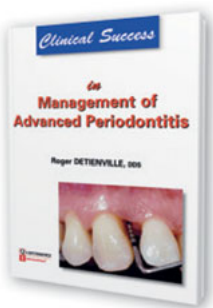
296 pp (softcover); 192 illus.;
©2013; ISBN 978-0-86715-591-4;
£46 | €68

ebook available

Deborah A. Termeie

Periodontal Review A Study Guide

This comprehensive review book provides the information a prospective candidate needs to prepare for the American Board of Periodontology Qualifying Examination. Set in a question/answer format, the text provides complete yet succinct, evidence-based responses to questions with references to pertinent research. The final chapter provides sample case presentations with questions to allow the reader to prepare for the protocol portion of the exam.



120 pp; 202 illus.; ©2006;
ISBN 978-2-912550-41-5;
£50 | €65

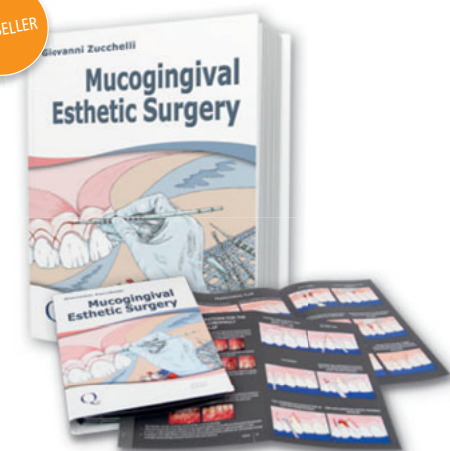
Ge F Ch Cz Ru

Roger Detienville

Clinical Success in Management of Advanced Periodontitis

This book presents approaches to treating advanced periodontitis that can be tailored to each individual case. Numerous clinical cases illustrate the repair capacities obtained through the use of time-tested maintenance techniques.

BESTSELLER



Giovanni Zucchelli

Mucogingival Esthetic Surgery

This beautifully illustrated book explains the art and science of esthetic surgical techniques on the mucogingiva around natural teeth and implants. The author draws upon his extensive experience to show readers how to diagnose and treat mucogingival defects, with detailed coverage of the diagnosis of and the surgical options for covering varying degrees of gingival recession. The text features protocols for the treatment and preparation of root caries and noncarious lesions as well as the surgical procedures to cover exposed root surfaces and increase the volume of the affected gingiva. Throughout, the author places special emphasis on minimizing patient recovery time and postoperative discomfort while achieving the patient's esthetic goals to the best extent possible. This comprehensive volume is a must-read for those seeking to learn or refine mucogingival surgery techniques.

826 pp; 4,273 illus.; ©2013; ISBN 978-88-7492-171-3;

£240 | €300

Ch Pt J Ru It F Ge S Pl

Otto Zuhr | Marc Hürzeler

Plastic-Esthetic Periodontal and Implant Surgery

A Microsurgical Approach

In this book, the authors provide the first comprehensive overview of the basic principles, indications and clinical techniques of plastic-esthetic periodontal and implant microsurgery.

It is an exemplary blend of scientific knowledge and practical experience. All salient issues are analyzed on the basis of the available scientific literature and the current clinical evidence. The microsurgical procedures presented in the book are explained step-by-step in meticulously illustrated case examples. Checklists for the necessary materials, instruments and work steps are added to facilitate practical implementation of the microsurgical procedures. Last but not least, the authors provide instructions on how to manage all major complications of each procedure.

This book is without doubt one of the foremost oral surgery publications in recent years and is a must for every implantologist and periodontist.

872 pp; 1,898 illus.; ©2012;
ISBN 978-1-85097-226-6;
£268 | €320

S Ge It F Ch Pt J Ru Cr T Pl K Fa

DVD-Video Compendium;
485 min; ©2016; ISBN 978-1-85097-294-5;
£60+VAT | €68 each

Vol 1—10 in box
£552+VAT | €600

Ge

Volume 1: Autograft Harvesting

The vast majority of procedures in plastic-esthetic periodontal and implant surgery are reconstructive procedures, often carried out with autologous connective tissue and/or bone grafts. This volume presents four of the most common techniques for harvesting autologous connective tissue or bone grafts.

49 min; ©2013; ISBN 978-1-85097-235-8

Volume 2: Gingival Augmentation with Autologous Connective Tissue

Thin marginal soft tissues can be a risk factor leading to gingival recession. This volume presents a modified tunnel technique without incision for gingival augmentation.

29 min; ©2013; ISBN 978-1-85097-236-5

Volume 3: Singular Gingival Recession Coverage

This volume presents three of the most commonly-used methods for covering singular gingival recession areas.

63 min; ©2013; ISBN 978-1-85097-244-0

Volume 4: Multiple Gingival Recession Coverage

Many people are affected by gingival recession. This is one of the main reasons why a large number of surgical techniques have been described for treating such mucogingival lesions. This volume presents two of the most frequently recommended methods for covering multiple gingival recession areas.

47 min; ©2013; ISBN 978-1-85097-245-7

Volume 5: Esthetic Crown Lengthening

To obtain harmonious gingival contours in the anterior jaw, esthetic crown lengthening may be indicated for natural or restored teeth. If a sufficient height of keratinized tissue is present, this is done by performing an external gingivectomy. This volume presents the two approaches for esthetic crown lengthening.

38 min; ©2013; ISBN 978-1-85097-246-4

Volume 6: Horizontal Papilla Augmentation with Autologous Connective Tissue

The loss of papillae can be localized or generalized, and the resulting compromised esthetics can be a great burden for patients. This volume presents a clinically proven technique for horizontal papilla augmentation.

17 min; ©2013; ISBN 978-1-85097-237-2

Volume 7: Management of Extraction Sockets

The resorption of periodontal hard and soft tissues adjacent to extraction sockets as a result of remodeling following tooth extraction represents a major treatment challenge in the esthetic zone. This volume presents measures for ridge prophylaxis that take into account the insights gained from these studies, addressing one- and two-stage implant procedures, as well as bridges.

77 min; ©2013; ISBN 978-1-85097-238-9

Volume 8: Soft Tissue Augmentation Under Bridge Pontics

In the context of fixed dental prostheses, for esthetic and hygienic reasons it may be advisable to perform horizontal soft tissue augmentation using connective tissue taken from the lateral palate, or from the tuberosity region. This volume presents both techniques.

62 min; ©2013; ISBN 978-1-85097-247-1

Volume 9: Defect Reconstruction and Concurrent Implant Placement

Simultaneous implant placement at the time of augmentation is preferable to a twostep procedure, because of the shorter treatment time and greater patient comfort. This volume illustrates both techniques.

60 min; ©2013; ISBN 978-1-85097-248-8

Volume 10: Implant Placement Using a Modified Roll Flap Technique

This volume presents a modified roll flap technique, an incision-free entry procedure that combines a modified roll flap with a tunneling approach to build volume horizontally in the area of the buccal soft tissue.

17 min; ©2013; ISBN 978-1-85097-239-6



Otto Zuhr | Marc Hürzeler

Pre-, Peri- and Postoperative Soft Tissue Management

E-Learning Lessons

The DVD-Video covers the following topics as E-Learning Lessons presented by the authors Otto Zuhr and Marc Hürzeler.

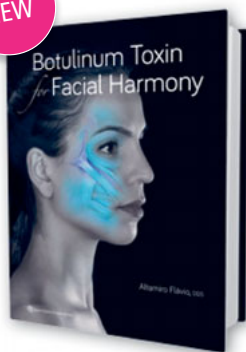
Pre-Operative Soft Tissue Management

Peri-Operative Soft Tissue Management

Post-Operative Soft Tissue Management

DVD-Video; Format: Pal/NTSC; 130 min;
©2014; ISBN 978-1-85097-275-4;
£65 + VAT | €78

NEW



160 pp; 359 illus.; ©2018;
ISBN 978-0-86715-787-1;
£116 | €148

Ge Pt

Altamiro Flávio

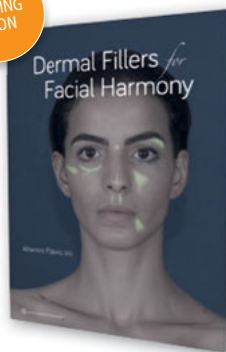
Botulinum Toxin for Facial Harmony

The mastery of dentistry brings esthetic knowledge of the face that is applicable to more than just the teeth. In the process of performing a complete facial analysis, the practitioner can identify asymmetries and concerns localized to an area—such as the forehead, eyebrows, nose, or lower face—and offer Botox therapy to increase facial harmony. This book outlines the many clinical uses for Botox, with detailed illustrations and case presentations to support each procedure. The first part of the book covers systematic facial analysis, photographic documentation, and how to plan treatment. Special attention is paid to the anatomy and physiology of the face and the identification of injection points. Detailed treatment instructions for dosage, syringe type, and needle size are included for each procedure, as well as guidelines on how to evaluate results anthropometrically to determine whether esthetic treatment goals have been met. This stunning book will change the way you approach facial analysis and widen your esthetic treatment options for patients.

Contents

Basic Principles of Botulinum Toxin • Facial Analysis and Photographic Documentation • Muscles: Injection Technique and Location • Clinical Cases

COMING SOON



ISBN 978-0-86715-821-2;

Available Spring 2019

Altamiro Flávio

Dermal Fillers for Facial Harmony

In our esthetics-obsessed culture, patients are becoming more aware and demanding of dermal filler treatments. Yet all too often we hear news stories of botched procedures or anesthesia gone wrong. This book walks you through how to incorporate dermal fillers into your clinical armamentarium, starting with the basic characteristics of the materials and advancing to the injection techniques and clinical indications for their use. The author includes such fine detail as whether to use a needle versus a cannula and why you must understand the precise tissue layers of the face in order to effectively deliver this nuanced treatment. In step with its sister volume, Botulinum Toxin for Facial Harmony, the book focuses on facial analysis as a crucial step in determining appropriate treatment, a philosophy that is carried through the entire book. An entire chapter is devoted to clinical cases illustrating the various facial regions and their appropriate filler applications, clearly demonstrating how to use the techniques presented to optimize esthetics and facial harmony.

Contents

Characteristics of Fillers • Facial Analysis for Dermal Filler Injections • Anesthesia • Clinical Cases



150 pp; 260 illus.; ©2013;
ISBN 978-1-85097-250-1;
£130 | €149

Ge S Ru K Pl

Michael Kane | Gerhard Sattler

Illustrated Guide to Aesthetic Botulinumtoxin Injections

Basics | Localization | Uses

Written by internationally renowned specialists, Michael Kane and Gerhard Sattler, this book is a practical, unique, step-by-step guide to aesthetic procedural techniques using botulinum toxin A injections. With the help of 260 outstanding didactic photos and anatomical graphics, the book describes each facial procedure in terms of patient examination, the topography of the muscles and the treatment. The reader can further access invaluable and practical argumentation video sequences online via the QR codes contained in the book. Authentic case histories for procedures on the forehead, glabella, brow, lower eyelid, bunny lines, marionette lines, nasolabial folds, cheeks, gummy smile, upper and lower lip, chin, neckline and décolletage are supported by photographic documentation. Practical tips, pitfalls and checklists are also included.



200 pp; 380 illus.; ©2015;
ISBN 978-1-85097-251-8;
£130 | €149

Ge S Ru K Pl

Gerhard Sattler | Uliana Gout

Illustrated Guide to Injectable Fillers

Basics | Indications | Uses

Written by internationally renowned specialists, this book provides a practical, unique, step-by-step introduction to aesthetic procedural techniques for injectable skin fillers, with the help of 380 outstanding didactic photos and anatomical graphics. The reader can further access invaluable and practical argumentation video sequences online via the QR codes contained in the book. The book shows how to use fillers to rejuvenate the skin in the most common visible areas on the face, the neck and on the back of the hands. Authentic case histories for procedures in the mid-face, periorbital region, nasolabial folds, lips, marionette lines, forehead and chin are supported by photographic documentation. Practical product charts («Filler navigator»), tips and checklists are also included.

NEW



208 pp; 470 illus.; ©2019;
ISBN 978-1-78698-029-8;
£130 | €149

Ge Pl

Bernard C. Kolster | Uwe Paasch

Illustrated Guide to Collagen Induction with Platelet-Rich Plasma (PRP)

Rejuvenation Face | Neck | Décolletage | Hands

In recent years, treatment with platelet-rich plasma, already firmly established in the treatment portfolio of orthopedic medicine, has also gained increasing popularity in aesthetic dermatology. It involves the targeted work-up of blood components, namely the platelet-rich fraction (PRP) of the patient's own blood plasma, which is then reapplied. Sensational before-and-after images of treatment triumphs, stimulated expectations and interest in this method throughout the world. There are now numerous studies which substantiate the effect of PRP in aesthetic medicine. The method is technically relatively simple, but is complex in itself. This suggested the idea of publishing a practice-based text which comprehensively describes and documents the use and effects of PRP in aesthetic dermatology. All the relevant aspects of PRP application are described in this Illustrated Guide. In addition to basic principles, possibilities and limits, it also provides a practical presentation of current systems for PRP harvesting. Striking photographic case histories extending over the course of several months demonstrate both the potential and the limitations of this method. In addition, this book contains a comprehensive sample patient information sheet, together with billing and documentation aids.



280 pp; 390 illus.; ©2014;
ISBN 978-1-85097-252-5;
£130 | €149

Ge Ru S

Mark G. Rubin | Nanna Y. Schürer
Luitgard G. Wiest | Uliana Gout

Illustrated Guide to Chemical Peels

Basics | Indications | Uses

This book outlines the steps for accomplishing successful chemical peels—whether superficial medium, or deep. The authors explain the art of chemical peels by showing how to provide an optimal, individually tailored treatment that takes into consideration the skin quality of each patient.



222 pp; 430 illus.; ©2013;
ISBN 978-1-85097-253-2;
£130 | €149

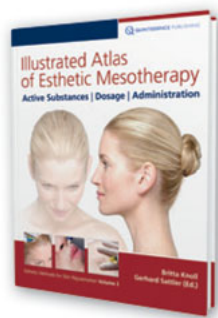
Ge Pt

Matthias Aust | Svenja Bahte
Desmond Fernandes

Illustrated Guide to Percutaneous Collagen Induction

Basics | Indications | Uses

This illustrated step-by-step guide describes the application of percutaneous collagen induction—also known as medical needling—to rejuvenate scars, lines, sagging skin, and stretch marks. Chapters cover the basics of the technique and indications for its use as well as each stage of treatment and patient management.



138 pp; 2165 illus.; ©2012;
ISBN 978-1-85097-232-7;
£130 | €149

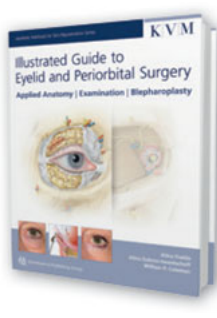
Ge S Ru F J Pl

Britta Knoll

Illustrated Atlas of Esthetic Mesotherapy

Active Substances | Dosage | Administration

This atlas introduces the practice of esthetic mesotherapy and arms clinicians with what they need to know to get started. Treatment sequencing is detailed for the most common therapeutic applications.



408 pp; 800 illus.; ©2015;
ISBN 978-1-85097-272-3;
£130 | €149

Ch

Alina Fratila | Alina Zubcov-Iwantscheff
William P. Coleman

Illustrated Guide to Eyelid and Periorbital Surgery

Applied Anatomy | Examination | Blepharoplasty

Aspects of eyelid correction are presented from the expert's point of view, starting with the anatomical details of the eyelid region, via pre- and postoperative management and all the way to the individual surgical procedures. The instructions are clear and vivid, so they can be readily and independently implemented by the reader.

NEW



3rd edition;
296 pp; 550 illus.; ©2019;
ISBN 978-1-78698-030-4;
£130 | €149

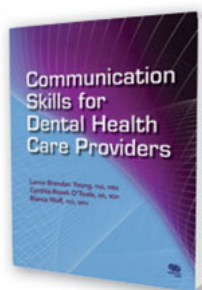
Ge

Wolfgang Jost

Atlas of Botulinum Toxin Injection

Dosage | Localization | Application

There have been significant advances in the use of Botulinum toxin since the first edition of this book. In the meantime, it has become the treatment of first choice in a variety of indications, and is now also a firmly established therapy option in many additional indications in neurology, pediatric medicine, dermatology, urology and the treatment of pain. In its new edition, the Atlas retains its tried and tested structure: the key muscles which can be treated with Botulinum toxin are presented individually. A few muscles, such as the deep muscles of the neck, have been added. All these structures are grouped according to body region and illustrated with the aid of elaborate anatomical drawings. Of course, the revision takes into account new findings of recent years, especially the establishment of sonography as the most important tool for rapid orientation and safe injection; moreover, all the information and techniques from the previous edition have been reviewed and brought right up to date where necessary. The book is aimed principally at neurologists, dermatologists, ophthalmologists and pediatricians, and represents a reliable and cutting-edge guide for all those who want to provide work Botulinum toxin treatments speedily and safely.



352 pp (softcover); ©2015;
ISBN 978-0-86715-690-4;
£52 | €78



Lance Brendan Young
Cynthia Rozek O'Toole | Bianca Wolf
Communication Skills for Dental Health Care Providers

This evidence-based textbook presents the essential communication strategies clinicians should know to facilitate interaction with patients. With a focus on practical strategies instead of dense communication theories, the authors facilitate improved patient-provider communication and demonstrate how to elicit accurate patient information during the health interview, communicate effectively during examinations and procedures.

COMING SOON



DVD-Video; 38 min;
ISBN 978-1-78698-022-9;

£24 | €28
Available Autumn 2019

Peter Fischer
10 Steps to Back Pain-Free Dentistry

10 simple and effective steps toward sustainable spinal fitness

Do you care for a healthy back but not for an extensive exercise program after work? The "10 Steps to Back Pain-Free Dentistry" are 10 ergonomic guidelines and exercises that help you having it both ways. Incorporating one of the "10 Steps to Back-Pain-Free dentistry" into your workflow each week will solve and prevent many of the prevalent posture induced back problems.



Douglas A. Terry
Smile!
Your Guide to Esthetic Dental Treatment

54 pp; 131 illus.; ©2014;
ISBN 978-0-86715-667-6;
£20 | €29.50



Gr

Before-and-after photographs reveal the significant improvements that are possible with procedures as simple as crown lengthening, composite restoration, or veneers. Other topics include all-ceramic crowns, fixed partial dentures, connective tissue grafting, implant therapy, esthetic contouring, diastema closure, missing teeth, noncarious lesions, sealants, interproximal restoration, inlays and onlays, minor orthodontics, and bleaching.



Douglas A. Terry
What's in Your Mouth?
Your Guide to a Lifelong Smile

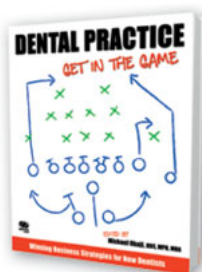
48 pp; 98 illus.; ©2014;
ISBN 978-0-86715-666-9;
£20 | €29.50



Ru

J

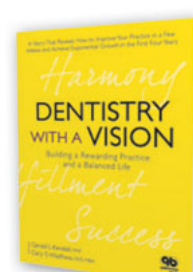
This book shows adult patients what can happen if they neglect their teeth, and it also instructs the reader on the proper brushing and flossing techniques to prevent such negative outcomes. An excellent chairside tool for patient education on oral hygiene.



Michael Okuji (Ed.)
Dental Practice
Get in the Game

This book is written for recent graduates on the verge of entering dental practice. Topics include finding a first job, purchasing or starting a new practice, insuring a practice, communication, financial aspects of dental practice, complying with regulations, managing managed care, and formulating a business plan.

200 pp (softcover); 5 illus.;
©2010; ISBN 978-0-86715-492-4;
£32 | €48



Gerald I. Kendall | Gary S. Wadhwa
Dentistry with a Vision
Building a Rewarding Practice and a Balanced Life

Dental practitioners and their staff will find this engaging story an easy and fun way to learn how to implement powerful, scientifically based project-management principles into their practice. It will help you to identify the few key issues that are holding you back.

192 pp (softcover); 10 illus.;
©2009; ISBN 978-0-86715-489-4;
£28 | €38



Linda Greenwall | Cathy Jameson
Success Strategies for the Aesthetic Dental Practice

This book provides strategies for increasing the esthetic work in dental practice. The authors detail the key elements, such as strategic planning, developing a productive team, implementing marketing, using a treatment coordinator, and understanding how to finance and schedule esthetic dentistry.

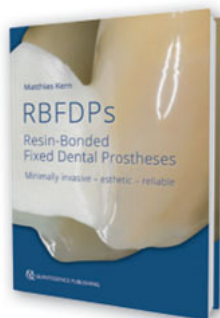
312 pp; 100 illus.; ©2012;
ISBN 978-1-85097-221-1;
£65 | €78



Quintessence for the Dental Team Live

This DVD-Video provides information for the entire dental team. Topics include diagnosis with panoramic radiographs, sharpening scalers and curettes, placing rubber dam, bleaching trays made with or without a thermoforming unit, and whitening procedures.

DVD-Video, 69 min; ©2013;
ISBN 978-0-86715-387-3;
£32+VAT | €36



264 pp; 888 illus.; ©2017;
ISBN 978-1-78698-020-5;
£122 | €138

Ge PI

Matthias Kern

RBFDPs – Resin-Bonded Fixed Dental Prostheses

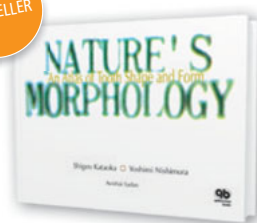
Minimally invasive – esthetic – reliable

Nowadays, single-retainer metal-ceramic and all-ceramic resin-bonded fixed dental prostheses (RBFDPs) often present a truly minimally invasive alternative to singletooth implants or other conventional prosthetic methods. Their excellent clinical outcome has been proven by several recently published long-term studies.

With the growing body of evidence showing that implants placed in the esthetic zone of younger patients present a high risk of esthetic problems in later years, RBFDPs made from zirconia ceramics are experiencing a great renaissance.

This book presents, concisely and precisely, what has to be considered and what must be avoided in order to be successful with single-retainer RBFDPs replacing incisors. Although the method is technically sensitive, it is simple and extremely reliable when adequate procedures are employed. In the meantime, even the replacement of canines and premolars appears to be promising if the principles outlined in this book are applied. Numerous highquality figures detail the procedures for metal-ceramic and all-ceramic RBFDPs. Many illustrated cases, some with 20 and more years of follow-up, document the development of the success story of RBFDPs.

BESTSELLER

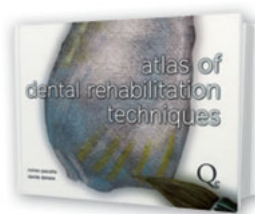


Shigeo Kataoka
Yoshimi Nishimura | Avishai Sadan
Nature's Morphology
An Atlas of Tooth Shape and Form

100 pp; 336 illus.; ©2002;
ISBN 978-0-86715-411-5;
£58 | €86

J Ge Ru T B

This beautifully illustrated atlas provides restorative dentists and technicians with images and information that will help them work together to produce functional and esthetic restorations.



Romeo Pascetta | Davide Dainese
Atlas of Dental Rehabilitation Techniques

416 pp; 1,503 illus.; ©2012;
ISBN 978-88-7492-178-2;
£175 | €208

It Ch

The ceramist authors of this book illustrate the working techniques necessary to create esthetic and functional dental prostheses that reproduce the look of natural teeth. They detail the materials and equipment used in their laboratory and outline their many techniques.



DVD-Video; 49 min; ©2013;
ISBN 978-3-86867-202-2;
£19.99+VAT | €29.95

Ge

Dieter Schulz

Natural Waxing-Up Technique

This DVD presents the "occlusal compass" and the natural waxing-up technique, including the applicable anatomy, nomenclature, dental coordinate system, and waxing-up technique. A step-by-step demonstration shows how to locate contact points and where spaces must be maintained.



Luiz Narciso Baratieri

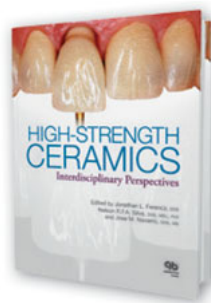
Inspiration

People, Teeth, and Restorations

The practical purpose of this book is to outline the clinical sequences of how to use composite resins and dental ceramics to achieve the optical characteristics displayed in natural teeth. By blending art and dental science, the authors explore the underlying makeup of the layered structures of the teeth and reveal the techniques for mimicking nature.

480 pp; 1,580 illus.; ©2012;
ISBN 978-1-85097-229-7;
£145 | €178

Ge Ch



296 pp; 734 illus.; ©2014;
ISBN 978-0-86715-639-3;
£105 | €158

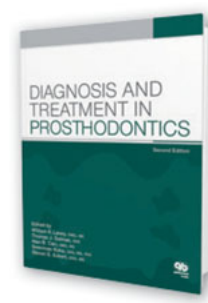
ebook available

Jonathan L. Ferencz | Nelson R.F.A. Silva
Jose M. Navarro

High-Strength Ceramics

Interdisciplinary Perspectives

This book shares expertise from the bio-materials, industry, clinical, and laboratory perspectives and provides readers with the tools to judge the research presented in the literature and incorporate best practices and advances in materials and technology into their armamentarium in a way that will benefit their patients.



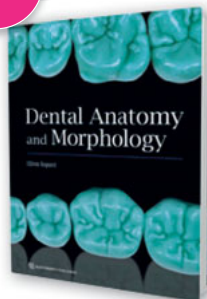
William R. Laney | Thomas J. Salinas
Alan B. Carr | Sreenivas Koka
Steven E. Eckert (Eds.)

Diagnosis and Treatment in Prosthodontics

This book addresses the multidisciplinary treatment of partially and completely edentulous patients and emphasizes the biologic, psychologic, and social dimensions of care. Innovations in immediate loading, ceramic materials, and 3D imaging allow more predictable and successful outcomes.

2nd edition; 342 pp; 578 illus.;
©2011; ISBN 978-0-86715-404-7;
£126 | €189

NEW



Hilton Riquieri

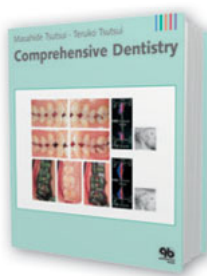
Dental Anatomy and Morphology

This book conveys not only the practical knowledge of dental anatomy but also the art of recreating it in a dental prosthesis. The anatomy of each dental structure is described in detail and beautifully illustrated for visual reference. The author demonstrates that for every morphologic feature there is an explanation in nature, assigning significance to every minute feature of dental morphology. Organized by tooth and region, this book views morphology through a clinical lens and repeatedly draws connections between anatomical features and clinical concepts. The fundamental knowledge presented in this text is essential as a foundation for further clinical skills and will be useful for students and specialists alike.

Contents

Posterior Teeth • Maxillary Premolars • Maxillary Molars • Maxillary Posterior Teeth • Mandibular Premolars • Mandibular Molars • Mandibular Posterior Teeth • Anterior Teeth • Maxillary Incisors • Maxillary Canines • Maxillary Anterior Teeth

332 pp; 1,507 illus.; ©2019;
ISBN 978-0-86715-770-3;
£144 | €172



Masahide Tsutsui | Teruko Tsutsui

Comprehensive Dentistry

This exceptional work describes and illustrates the long-range (spanning 15 to 23 years) approach to the treatment of highly complex cases by two of Japan's most respected and influential clinicians. Featuring more than 150 cases, this ambitious book documents the long-term results of the authors' unique treatment philosophy that combines carefully designed strategies with a comprehensive approach to address patients' esthetic, prosthetic, orthodontic, endodontic, occlusal, and periodontal needs.

440 pp; 3,544 illus.; ©2008;
ISBN 978-1-85097-161-0;
£192 | €210

Ge J

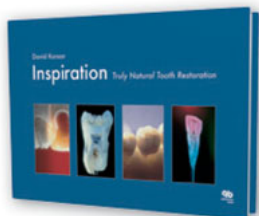


Hiroshi Mizutani

Basic Clinical Manual of Magnetic Overdenture

Book/CD-Rom set;
66 pp (softcover);
216 illus.; ©2010;
ISBN 978-4-7812-0153-5;
£22 incl. VAT | €30

When used in well-designed prostheses, magnetic attachments provide straightforward solutions for many clinical situations. This book covers the fabrication of attachments for implant bodies, fractured roots, and denture repair. An essential guide for the clinical application of magnetic attachment.



David Korson

Inspiration

Truly Natural Tooth Restoration

120 pp; 308 illus.; ©2005;
ISBN 978-1-85097-151-1;
£54 | €78

Ru

The creation of truly natural-looking tooth restorations demands equal attention to biology and art. Without proper concern for function, the most esthetic of restorations will fail. The photographs that fill the pages of this exquisite book demonstrate techniques for creating natural-looking yet functional ceramic restorations that were designed by one of the world's master ceramists.



Michael I. MacEntee

The Complete Denture

A Clinical Pathway

This manual shows how to effectively rehabilitate edentulous patients, step by step. With a focus on accurate diagnosis of systemic and local problems as well as prosthetic design, the author outlines a standardized path to mastering the art of fabricating a complete denture.

Ebook only;

2nd edition ©2014; ISBN 978-0-86715-652-2;
£27.99 | €47.99

ebook



Christoph T. Sliwowski

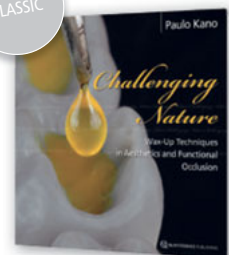
Sliwowski Overdenture System

This DVD presents a restoration technique that stabilizes complete dentures on a prefabricated prosthetic bar supported by two implants. This approach allows for immediate prosthetics without the need for custom retention elements. Immediate loading is possible because the retention bar ensures primary stability and the locking mechanism eliminates unwanted retraction forces.

DVD-Video; 62 min; ©2016;
ISBN 978-3-86867-336-4;
£32+VAT | €38

Ge

CLASSIC



Paulo Kano

Challenging Nature

Wax-Up Techniques in Aesthetics and Functional Occlusion

This unique atlas guides readers, step by step, through the author's revolutionary wax-up technique to recreate the complex morphology of premolar and molar teeth. A must-have resource for any dental technician wanting to review occlusal form and improve the functional morphology of posterior restorations.

384 pp; 840 illus.; ©2011;
ISBN 978-1-85097-203-7;
£180 | €210

Ge Pt K Ru J



232 pages; 1,000+ illus.; ©2019;
ISBN 978-0-86715-816-8;
£128 | €156



Sillas Duarte, Jr (Ed.)

Quintessence of Dental Technology 2019

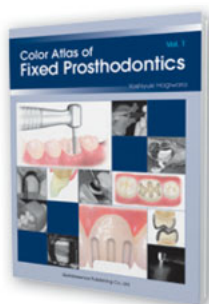
Volume 42

QDT 2019 presents a potpourri of original articles highlighting new techniques and novel approaches for creating beautiful smiles—both in form and function. Featured articles include an innovative procedure for predictably matching a veneer to an implant crown, a program for producing a personalized smile based on its visual identity, and the Plane System for virtual functional and esthetic analysis, diagnosis, and CAD/CAM fabrication. These are but a few of the pearls found in this year's beautifully produced annual resource for the dental technician and restorative clinician.



Also Available:

- 2018 (Vol 41); **£124 | €148**
- 2017 (Vol 40); **£124 | €148**
- 2016 (Vol 39); **£88 | €132**
- 2015 (Vol 38); **£88 | €132**
- 2014 (Vol 37); **£86 | €128**
- 2013 (Vol 36); **£86 | €128**



196 pp (softcover); 539 illus.;
©2013; ISBN 978-4-7812-0320-1;
£78 | €120

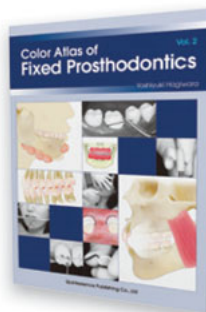


Yoshiyuki Hagiwara

Color Atlas of Fixed Prosthodontics

Volume 1

This book outlines practical solutions to clinical problems in prosthodontics and emphasizes the fundamentals. The sequences for fixed prosthodontic restorations are detailed in both arches for posterior full-coverage crowns, anterior porcelain-fused-to-metal crowns, and porcelain laminate veneers.



292 pp (softcover);
1,368 illus.; ©2016;
ISBN 978-4-7812-0480-2;
£154 | €180



Yoshiyuki Hagiwara

Color Atlas of Fixed Prosthodontics

Volume 2

The second volume in the series reviews practical solutions to clinical problems in prosthodontics to achieve success in prosthetic protocols. The author covers tooth preparation for a fixed partial dentures, provisional prostheses, gingival retraction, custom resin trays, final impressions, try-in and cementation, and occlusal adjustment and analysis. Comprehensive illustrations complement the descriptions.

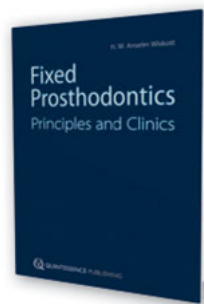


DVD-Video; 214 min; ©2009
£32+VAT | €36 each
Volumes 1—3 **£90+VAT | €98**

D. Schulz | T. Schmidt | P. Lerch
W. Kohlbach | F. Fuchs

Quintessence Dental Technology on DVD

These DVD-Video videos provide dentists and dental technicians with competent information on dental prosthetics and implantology and are filmed live in the dental practice. Each video shows the sequence of work steps in detail and in chronological order in a live recording.

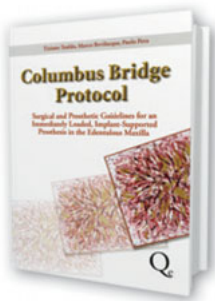


768 pp; 825 illus.; ©2011;
ISBN 978-1-85097-208-2;
£90 | €98

H. W. Anselm Wiskott

Fixed Prosthodontics Principles and Clinics

This textbook presents a methodic and scientifically based approach to fixed prosthodontics. By addressing the strategic, operational, and technical aspects of prosthetic dentistry, the author outlines the clinical steps of restorative dentistry and simplifies the complex concepts that students struggle with in the early phases of professional development.



Book/Video-DVD set;
388 pp; 700 illus.; ©2012;
ISBN 978-88-7492-154-6;
£192 | €214

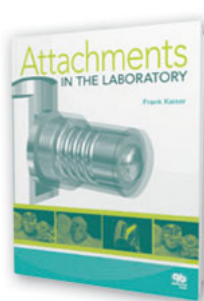


Tiziano Tealdo | Marco Bevilacqua
Paolo Pera

Columbus Bridge Protocol

Surgical and Prosthetic Guidelines for an Immediately Loaded, Implant-Supported Prosthesis in the Edentulous Maxilla

Every aspect of treatment is addressed, including diagnostic procedures, choice of implant and abutment types, data transfer to the laboratory, laboratory procedures, surgical procedures, choice of restorative materials, delivery of the provisional and definitive prostheses, complication management, and instructions for hygiene and follow-up care.



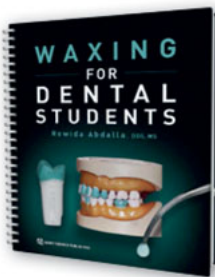
316 pp; 840 illus.; ©2013;
ISBN 978-0-86715-588-4;
£66 | €98



Frank Kaiser

Attachments in the Laboratory

This atlas reviews 75 different types of attachments. The classification of these connectors by concept (function; mechanism; and location, such as intracoronary, extracoronary, on bars, or for overdentures) allows for better clinical decision-making and improved communication between dentists and laboratory technicians. Laboratory procedures are detailed step by step.



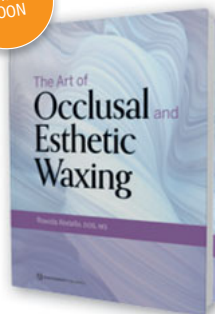
88 pp (spiral bound); 388 illus.;
ISBN 978-0-86715-773-4;
£50 | €58

Rowida Abdallah

Waxing for Dental Students

This concise book is directed to first-year dental students and can be used as a primary laboratory manual. The bulk of the book details the steps for waxing incisors, canines, premolars, and molars. Each chapter includes an introductory waxing exercise, followed by the key points of morphology for the tooth in question. Photographs detail the waxing steps and show how the wax-up should mimic the contralateral tooth. The logical and straightforward protocols in this book will help dental students quickly improve their waxing skills and reach expected goals.

COMING
SOON



ISBN 978-0-86715-811-3;
Available Summer 2019

Rowida Abdallah

The Art of Occlusal and Esthetic Waxing

This book is a concise but comprehensive guide for understanding the basic principles of occlusion and esthetics that are necessary to perfect wax-ups on mounted casts. The author defines important occlusal terminology and describes tooth morphology with a focus on how these features affect function. The esthetic principles that affect smile design and are important for achieving harmony are also discussed.

NEW



3rd edition; 240 pp; 617 illus.;
©2017; ISBN 978-0-86715-752-2;
£90 | €98

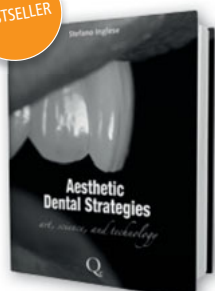
ebook
available

W. Patrick Naylor

Introduction to Metal-Ceramic Technology

For a quarter of a century, this classic textbook has introduced students of dentistry and dental technology to the theory and step-by-step technical procedures for physically constructing an esthetic metal-ceramic restoration. As always, it illustrates how to achieve esthetic results to rival those of all-ceramic materials through treatment planning, clinical procedures, and dental laboratory steps executed at their highest levels.

BESTSELLER



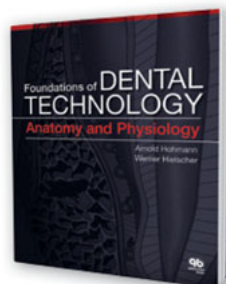
310 pp; 762 illus.; ©2015;
ISBN 978-88-7492-026-6;
£108 | €140

It Ch

Stefano Inglese

Aesthetic Dental Strategies Art, Science, and Technology

In this beautifully illustrated volume, the author explains how to achieve natural tooth forms through simple observation in order to create dental restorations that look natural. All the optical properties that must be recreated in restorations to achieve lifelike results are analyzed, and clinical cases provide practical application of these concepts.



400 pp (softcover); 830 illus.;
©2014; ISBN 978-0-86715-611-9;
£64 | €98

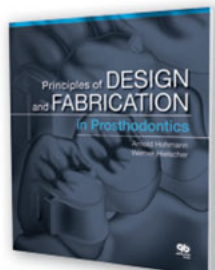
Ge

Arnold Hohmann | Werner Hielscher

Foundations of Dental Technology

Anatomy and Physiology

This textbook lays out the theoretical foundation that is prerequisite for reproducing functional and esthetic teeth and replacement tissues. By providing the medical and technical context and focusing on the functional interrelation among the anatomical components, the authors establish the criteria for measuring success.



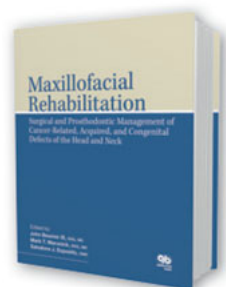
408 pp (softcover);
767 illus.; ©2016;
ISBN 978-0-86715-612-6;
£92 | €128

Ge

Arnold Hohmann | Werner Hielscher

Principles of Design and Fabrication in Prosthodontics

This comprehensive textbook describes the philosophy behind prosthodontic design and systematically details all of the working steps in designing and fabricating restorations and dentures. Unlike other prosthodontic texts, this one is written from a design perspective first and foremost, explaining the rationale behind the most minute of design considerations, such as different extension arms in removable partial denture clasps. Entire chapters are devoted to supporting elements of restorations.



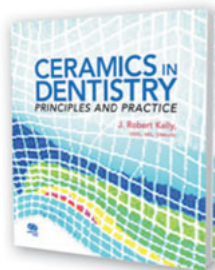
3rd edition; 468 pp; 1,555 illus.;
©2011; ISBN 978-0-86715-498-6;
£132 | €198

John Beumer III | Mark T. Marunick
Salvatore J. Esposito (Eds.)

Maxillofacial Rehabilitation

Prosthodontic and Surgical Management of Cancer-Related, Acquired, and Congenital Defects of the Head and Neck

This textbook provides insights into reconstructive surgery, maxillofacial prosthetics, and dental care. Chapters on digital technology and tissue engineering reflect advances in the use of implants and free vascularized flaps.



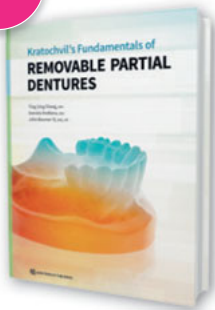
128 pp (softcover);
176 illus.; ©2016;
ISBN 978-0-86715-653-9;
£26 | €39

ebook
available

J. Robert Kelly

Ceramics in Dentistry Principles and Practice

This book unlocks the mystery behind successful use of dental ceramics and lays bare the science behind this high technology. The author shows how and why fracture occurs; explains why choosing the right material, design, and processing method are vital to the success of any ceramic restoration; and details how to achieve esthetic excellence without compromising strength.



240 pp; 748 illus.; ©2019;
ISBN 978-0-86715-790-1;
£90 | €108

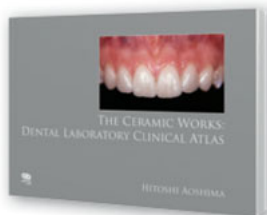
Ting-Ling Chang | Daniela Orellana | John Beumer III

Kratochvil's Fundamentals of Removable Partial Dentures

This textbook provides an overview of the RPD design philosophy developed by Prof F. J. Kratochvil. His "RPI system"—a clasp assembly consisting of a rest, a proximal plate, and an I-bar retainer—changed how clinicians approach partial denture design. Topics in this book include RPD components and functions, design sequences for maxillary and mandibular RPDs, and techniques for surveying and determining the most advantageous treatment position. The authors provide illustrations of clinical cases throughout the book as well as an illustrated glossary of prosthodontic terminology. This book will prepare students and general practitioners to design and fabricate a biomechanically sound RPD framework for just about any dental configuration they encounter.

Contents

RPD Rests • Tooth-Tissue Junction and Proximal Plate Design • Connectors • Retainers and Clasp Assemblies • Types of RPDs • Design Sequence • Most Advantageous Treatment Position • Diagnosis, Treatment Planning, and Intraoral Preparation • Impressions and Laboratory Instructions • Digital Design and Manufacturing • Adjustment of Casting and Impressions • Maxillomandibular Records and Occlusion • Esthetics • Surveyed Crowns and Combined Fixed RPD Cases • Overlay RPDs • Defects • Treatment RPDs • Insertion and Maintenance • Appointment Sequence



Hitoshi Aoshima

The Ceramic Works Dental Laboratory Clinical Atlas

104 pp; 361 illus.; ©2016;
ISBN 978-0-86715-709-3;
£64 | €75



This book explains the subtle differences that are key to making restorations look natural. Written by a master ceramist with a keen eye for the essence of color and form, this atlas features compelling clinical cases and demonstrates the laboratory protocols behind the work. A beautiful reference on ceramic restoration for dental technicians.

BESTSELLER



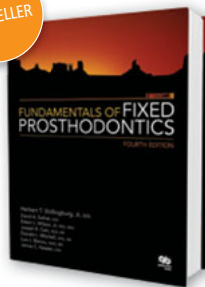
Jiro Abe | Kyoko Kokubo | Koji Sato Mandibular Suction-Effective Denture and BPS A Complete Guide

This book presents a dramatic approach to complete denture prosthetics that combines a simple four-step fabrication technique with effective mandibular suction. A new approach to impression taking is outlined that allows for a more accurate denture form and thus better denture suction.

292 pp; (softcover); 1,000 illus.;
©2012; ISBN 978-4-7812-0260-0;
£114 | €170



BESTSELLER

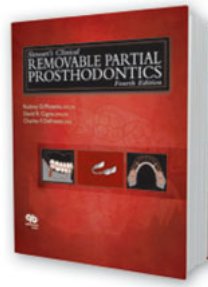


Herbert T. Shillingburg, Jr
David A. Sather | Edwin L. Wilson, Jr
Joseph R. Cain | Donald L. Mitchell
Luis J. Blanco | James C. Kessler

Fundamentals of Fixed Prosthodontics

This popular undergraduate text is designed to serve as an introduction to restorative dentistry techniques using fixed partial dentures and cast metal, metal-ceramic, and all-ceramic restorations.

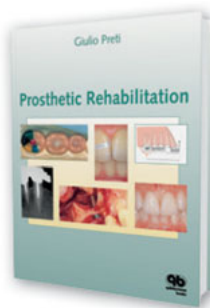
4th edition; 584 pp; 1,455 illus.;
©2012; ISBN 978-0-86715-475-7;
£88 | €128



Rodney D. Phoenix | David R. Cagna Charles F. DeFreest Stewart's Clinical Removable Partial Prosthodontics

This classic prosthodontic textbook provides an overview of removable partial denture service in contemporary dental practice with an emphasis on clinical and design aspects and implant-assisted removable partial dentures.

4th edition; 518 pp; 1,316 illus.;
©2008; ISBN 978-0-86715-485-6;
£68 | €78

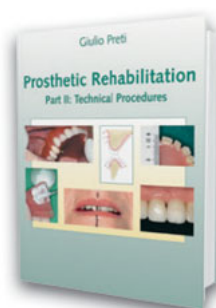


Giulio Preti

Prosthetic Rehabilitation Volume 1: Diagnosis and Preprosthetic Care

This book centers on the process of diagnosis and clinical decision making prior to prosthetic rehabilitation, with equal consideration of patients' systemic, psychologic, and functional needs as well as other disciplines of dentistry.

240 pp; 501 illus.; ©2008;
ISBN 978-1-85097-166-5;
£98 | €128

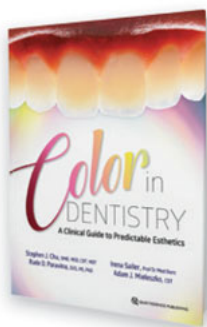


Giulio Preti

Prosthetic Rehabilitation Volume 2: Technical Procedures

This second volume in the Prosthetic Rehabilitation series articulates a patient-centered approach to prosthodontic restoration. Placing a strong emphasis on the scientific rigor of clinical decision making, the authors present the principles central to constructing optimal prostheses for patients in various stages of edentulism. Every technical phase of rehabilitation is detailed, including clinical examination, use of a provisional prosthesis, fabrication of the definitive restoration and follow-up procedures.

304 pp; 1,089 illus.; ©2011;
ISBN 978-1-85097-198-6;
£165 | €198

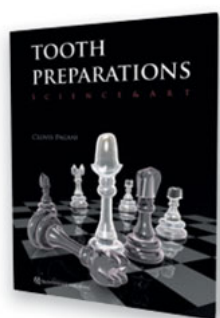


256 pp; 890 illus.; ©2017;
ISBN 978-0-86715-745-1;
£90 | €108



Stephen J. Chu | Rade D. Paravina
Irena Sailer | Adam J. Mielieszko
Color in Dentistry
A Clinical Guide to Predictable Esthetics

This book provides step-by-step protocols to help dental professionals accurately match, communicate, and reproduce the color of teeth and gingiva. The authors demonstrate how to implement color science in simple problem-solving instructions for predictable esthetics in both clinical protocols and laboratory techniques. An extensive presentation of clinical cases is included to illustrate the use of recommended protocols.

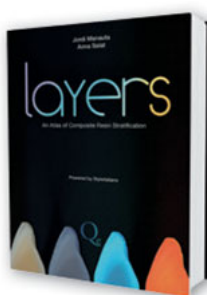


312 pp; 841 illus.; ©2017;
ISBN 978-1-78698-001-4;
£88 | €98



Clovis Pagani
Tooth Preparations
Science & Art

This book covers the most current concepts on preparations for indirect restorations with a focus on preservation and precision. Topics include restorative planning, intra- and extracoronary restorations, restorations for compromised teeth, minimally invasive preparations, and preparations for CAD/CAM restorations.

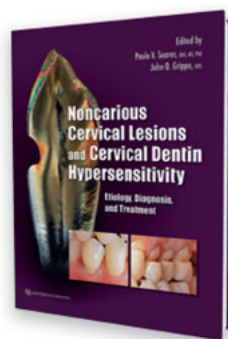


448 pp; 1,234 illus.; ©2012;
ISBN 978-8-87492-173-7;
£165 | €195



Jordi Manauta | Anna Salat
Layers
An Atlas of Composite Resin
Stratification

The authors of this atlas posit that it is the mastery of layering techniques and not the material itself that is most important in recreating natural-looking restorations. The authors provide step-by-step instruction in basic layering techniques as well as in advanced applications of dental characteristics.



208 pp; 425 illus.; ©2017;
ISBN 978-0-86715-714-7;
£126 | €155

Paulo V. Soares | John O. Grippo (Eds.)
**Noncarious Cervical Lesions and
Dentin Hypersensitivity**
Etiology, Diagnosis, and Treatment

Few dentists know how to treat noncarious cervical lesions (NCCLs) and cervical dentin hypersensitivity (CDH), and little attention has been given to their mutual etiologic mechanisms of cervical stress concentration and biocorrosion. Therefore, this book approaches CDH and NCCLs together and outlines the history, mechanisms, and, most important, the clinical methods of treatment for these pathologies.

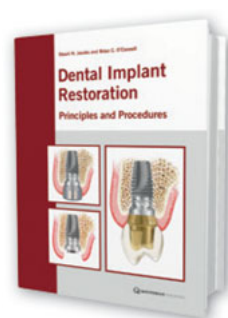


Maciej Zarow (Ed.)
EndoProsthodontics
Guidelines for Clinical Practice

324 pp; 1,200 illus.; ©2017;
ISBN 978-83-85700-90-6;
£84 | €98



This book details the endodontic, restorative, and esthetic principles of treating pulpless teeth. Topics include how to avoid fractures, endodontic retreatment versus extraction, direct and indirect restoration, posttreatment tooth whitening, use of fiber posts, subgingival defects, and use of porcelain veneers versus ceramic crowns. Each chapter includes technical protocols, algorithms, and practical tips for everyday use.



288 pp; 705 illus.; ©2011;
ISBN 978-1-85097-101-6;
£98 | €118

Stuart H. Jacobs | Brian C. O'Connell
Dental Implant Restoration
Principles and Procedures

This book guides the treatment team through the stages of restoration to produce an esthetic and functional result. It outlines effective clinical protocols for simple implant restoration using techniques that are currently available and commonly used. This book is an ideal starting point for students and practitioners new to implant dentistry.

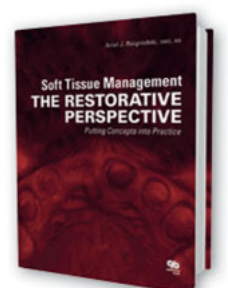


Book/DVD-ROM set; 272 pp;
1,227 illus.; ©2009;
ISBN 978-1-85097-183-2;
£158 | €178



Burkard Hugo
Esthetics with Resin Composite
Basics and Techniques

This book/DVD-ROM set shows how highly esthetic direct resin composite restorations can be created in the anterior dentition using a minimally invasive approach.

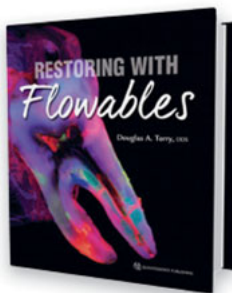


208 pp; 779 illus.; ©2015;
ISBN 978-0-86715-691-1;
£110 | €132



Ariel J. Raigrodski
Soft Tissue Management
The Restorative Perspective—Putting
Concepts into Practice

This compelling clinical monograph outlines a simplified approach to finish line design and preparation. The author details each stage of therapy so that restorative dentists can understand how to manage the soft tissue frame, minimize trauma, and ensure a healthy and esthetic treatment outcome.



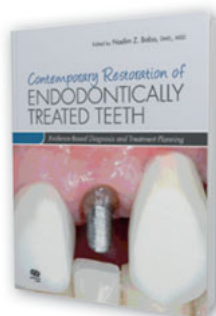
Douglas A. Terry

Restoring with Flowables

This book showcases the many applications of next-generation flowable composites and presents each of them in step-by-step fashion. With the adhesive design concept and the injectable resin composite technique, these flowable composites can expand dental treatment options, improve precision and predictability, and reduce chair time.

292 pp; 914 illus.; ©2017;
ISBN 978-0-86715-668-3;
£128 | €148

Ru Ge K



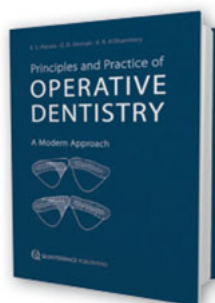
Nadim Z. Baba (Ed.)

Contemporary Restoration of Endodontically Treated Teeth
Evidence-Based Diagnosis and Treatment Planning

This book presents an evidence-based approach to the restoration of pulpless teeth, and comprehensive, step-by-step descriptions of technical restoration procedures are included. This is a definitive reference for restoring pulpless or structurally compromised teeth.

228 pp; 460 illus.; ©2013;
ISBN 978-0-86715-571-6;
£98 | €118

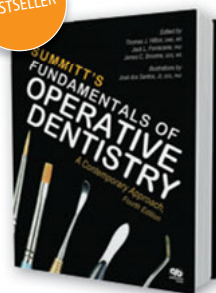
ebook available

Enosakhare S. Akpata | Qasem D. Alomari
Abdullah R. Al Shammery**Principles and Practice of Operative Dentistry**
A Modern Approach

Topics include caries management based on the medical model, ergonomic clinical setting for operative dental practice, expanded and updated information on tooth-colored restorations, and current bonding techniques.

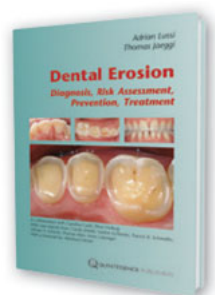
264 pp; 444 illus.; ©2013;
ISBN 978-1-85097-254-9;
£80 | €89

BESTSELLER

Thomas J. Hilton | Jack L. Ferracane
James C. Broome (Eds.)**Summitt's Fundamentals of Operative Dentistry**
A Contemporary Approach

Over the past two decades, this book has become one of the most trusted textbooks on clinical restorative dentistry. By integrating time-tested methods with recent scientific innovation, the authors promote sound concepts for predictable conservative techniques.

4th edition; 612 pp; 1,696 illus.;
©2013; ISBN 978-0-86715-528-0;
£85 | €128



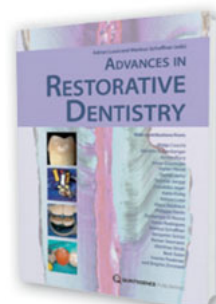
Adrian Lussi | Thomas Jaeggli (Eds.)

Dental Erosion
Diagnosis, Risk Assessment,
Prevention, Treatment

This book provides a comprehensive overview of dental erosion, focusing in particular on its diagnosis, risk assessment, prevention, and treatment. Ample case studies illustrate the many different presentations of dental erosion, and restorative procedures are detailed step by step.

144 pp; 220 illus.; ©2011;
ISBN 978-1-85097-218-1;
£51 | €58

Ge F



Adrian Lussi | Markus Schaffner (Eds.)

Advances in Restorative Dentistry

This beautifully illustrated book documents the most significant developments in technology as well as changes in scientific understanding. The 25 substantive chapters cover the broad scope of restorative and preventive dentistry with topics including caries prevention, magnification in restorative dentistry, minimally invasive preparations, adhesive techniques, bleaching, dental erosion, endodontic therapies, and halitosis.

272 pp; 310 illus.; ©2012;
ISBN 978-1-85097-228-0;
£102 | €118

Ge F



Stefano Bottacchiari

Composite Inlays and Onlays
Structural, Periodontal, and
Endodontic Aspects

Through the presentation of numerous cases with long-term follow-up, the author provides clinical documentation of the functional and esthetic results that can be achieved using his multidisciplinary approach. Topics include diagnosis, indications for amalgam, adhesive systems, cavity preparation, buildup and preparation, endodontically treated teeth, inlay and onlay protocols, occlusal contacts, and enamel-dentin fracture lines.

584 pp; 3,880 illus.; ©2016;
ISBN 978-88-7492-019-8;
£212 | €275

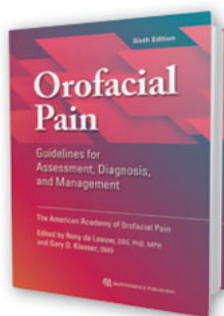
Ch It

Francesco Mangani
Angelo Putignano
Antonio Cerutti**Guidelines for Adhesive Dentistry**
The Key to Success

Book/DVD-ROM set;
416 pp; 1,365 illus.; ©2009;
ISBN 978-1-85097-179-5;
£152 | €168

Ge It Ru Ch

This book/DVD-ROM set provides a dynamic multimedia program that effectively teaches the fundamental techniques of contemporary operative dentistry.



6th edition; 336 pp (softcover);
9 illus.; ©2018;
ISBN 978-0-86715-768-0;
£42 | €56

Reny de Leeuw | Gary D. Klasser (Eds.)

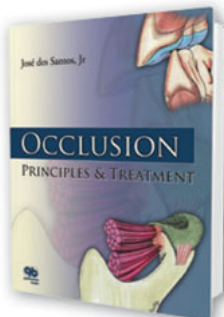
Orofacial Pain

Guidelines for Assessment, Diagnosis, and Management

Following in the tradition of the previous editions, this book offers the latest research and most up-to-date information on orofacial pain, including a concise overview of each condition as well as its symptoms, comorbidities, differential diagnosis, and treatment options. Every chapter has undergone critical updates to reflect the developments in the expanding field of orofacial pain. These updates include the addition of new diseases such as first-bite syndrome, revised information on genetic factors to reflect new insights gleaned from the OPPERA studies, expanded information on management strategies for certain conditions, and revisions to screening tools for biobehavioral factors. In addition, the classification system used in the fifth edition has been replaced and extended to include DSM-5 codes where applicable. This book remains an essential tool for any health care provider who treats patients with orofacial pain.

Contents

Patient Assessment • Diagnostic Classification • Intracranial Causes • Primary Headache Disorders • Neuropathic Pain • Intraoral Pain Disorders • TMDs • Cervical Spinal Disorders and Headaches • Causes of Head and Facial Pain • Sleep • Biobehavioral Considerations



240 pp; 354 illus.; ©2007;
ISBN 978-0-86715-473-3;
£58 | €98

F | Pl | Pt

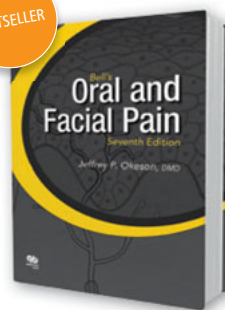
José dos Santos

Occlusion

Principles & Treatment

Postulating that biologic equilibrium of the masticatory system must be a fundamental concern of all restorative dentists, the author presents a scientific and functional guide to the masticatory system for the benefit of clinicians seeking to understand the effects of their treatment on the patient's occlusion.

BESTSELLER



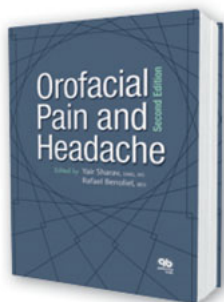
7th edition; 560 pp;
260 illus.; ©2014;
ISBN 978-0-86715-654-6;
£66 | €98

ebook | Pt

Jeffrey P. Okeson

Bell's Oral and Facial Pain (Formerly Bell's Orofacial Pain)

This revised edition of Dr Welden Bell's classic text has been updated to incorporate the latest findings from pain-related studies, including advanced understanding of the neurophysiology and central processing of pain and the resulting changes to diagnostic, classification, and treatment guidelines. This textbook provides documented information concerning pain and pain behavior to better explain what pain is, how it behaves, and how it might best be managed.



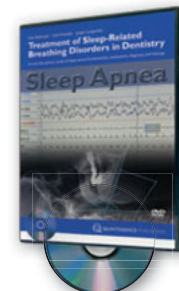
2nd edition; 664 pp; 107 illus.;
©2015; ISBN 978-0-86715-680-5;
£112 | €168

Pt

Yair Sharav | Rafael Benoliel (Eds.)

Orofacial Pain and Headache

The editors of this award-winning textbook take the philosophical stance that orofacial pain and headache must be considered together. The authors integrate knowledge across these disciplines to improve diagnostic accuracy and clinical management and foster a beneficial collaboration. The first chapters cover the diagnostic process, psychosocial modifying factors, and the anatomy and neurophysiology of the trigeminal nerve, but the bulk of the book is given over to a comprehensive review of the major clinical families of craniofacial pain.



DVD-Video; 68 min; ©2011;
ISBN 978-3-938947-85-5;
£130+VAT | €148

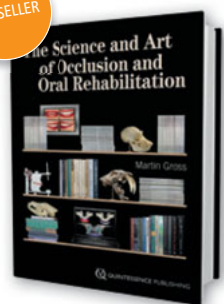
Uwe Bußmeier | Uwe Fremder
Jürgen Langenhan

Sleep Apnea

Treatment of Sleep-Related Breathing Disorders in Dentistry

This DVD presents treatment of the two main causative bite relationships associated with sleep apnea – the edge-to-edge bite and the deep bite. A mandibular advancement can help many patients improve their quality of life and prevent serious complications of sleep apnea.

BESTSELLER



544 pp; 3,406 illus.; ©2015;
ISBN 978-1-85097-215-0;
£220 | €280

J | Pt

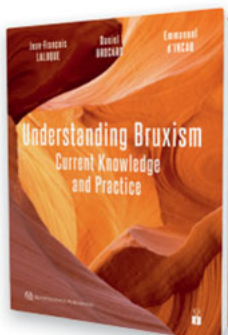
Martin Gross

The Science and Art of Occlusion and Oral Rehabilitation

This exhaustive tome provides an overview of current scholarly concepts and clinical practices for managing occlusion in restorative dentistry. The author explains the rationale behind treatment concepts and provides evidence-based protocols ranging from simple single tooth treatments to complex cases involving fixed and removable prostheses.

Contents

- Occlusion: State of the Science, State of the Art
- The Human Masticatory System
- Fundamentals of Occlusion
- Posterior Support
- Vertical Dimension of Occlusion
- Excursive Guidance
- Occlusion in Implant Dentistry
- Dental Articulators
- Treatment Planning and Diagnosis
- Restoring the Occlusion: Restorative Considerations
- Restoring Classes II and III and Aberrant Jaw Relations
- State of the Art: Esthetic Perspectives
- Restoration of the Periodontally Involved Dentition
- Treatment of Severe Tooth Wear and Bruxism
- Implant Supported Restorations
- Management of Temporomandibular Disorders



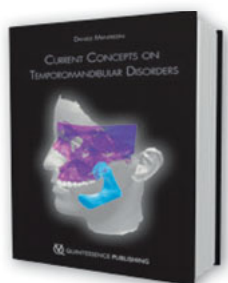
184 pp; 179 illus.; ©2017;
ISBN 978-2-36615-039-1;
£118 | €127

F

Jean-François Lalluque | Daniel Brocard | Emmanuel d'Incau

Understanding Bruxism Current Knowledge and Practice

Bruxism is one of the "diseases" of the 21st 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.



432 pp; 320 illus.; ©2010;
ISBN 978-1-85097-199-3;
£148 | €158

Ru

Daniele Manfredini (Ed.)

Current Concepts on Temporomandibular Disorders

This comprehensive book presents current and emerging evidence-based research on TMDs. The authors address the complex group of pathologies that affect the masticatory system through a comprehensive discussion of the anatomy, classification, etiology, diagnosis, and management of TMDs.



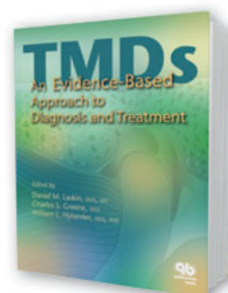
552 pp; 958 illus.; ©2010;
ISBN 978-1-85097-191-7;
£162 | €178

S

Daniel A. Paesani (Ed.)

Bruxism Theory and Practice

This comprehensive evidence-based guide to bruxism provides answers to many questions arising in everyday dental practice. The text overviews general bruxism knowledge, bruxism's effects on the different components of the masticatory system, and the essentials of treatment.

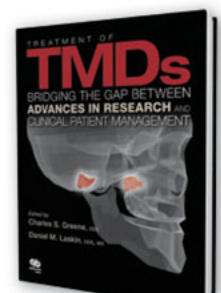


560 pp; 435 illus.; ©2006;
ISBN 978-0-86715-447-4;
£98 | €158

Daniel M. Laskin | Charles S. Greene
William L. Hylander (Eds.)

Temporomandibular Disorders An Evidence-Based Approach to Diagnosis and Treatment

This textbook links current scientific concepts of basic anatomy, physiology, biomechanics, and pathology of the TMJ with diagnostic and treatment protocols, educating readers about which practices of diagnosis and treatment are strongly supported by scientific research.



216 pp; 60 illus.; ©2013;
ISBN 978-0-86715-586-0;
£72 | €108

ebook available Pt

Charles S. Greene
Daniel M. Laskin (Eds.)

Treatment of TMDs Bridging the Gap Between Advances in Research and Clinical Patient Management

Much of the information discovered about musculoskeletal disorders through recent research tools and innovative experimental designs can be directly or indirectly applied to the TMJ. This book bridges the gap for the clinician, applying the latest scientific research to the clinical treatment of TMDs, focusing on the anatomy, biochemistry, neurophysiology, and psychology of the common TMDs.



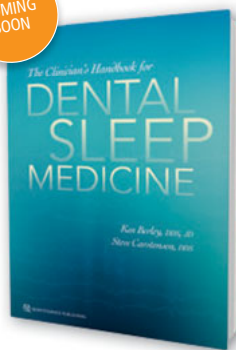
Book/DVD set; 240 pp; 409 illus.;
ISBN 978-1-85097-292-1;
£114 | €148

Pt Ch

Vicente Jiménez-López

Occlusal Adjustments in Implants and Natural Dentition 3D Occlusion

This book offers a meticulous analysis of occlusion, one of the most important specialties in dentistry, because a healthy stomatognathic system depends on it. The book covers the dentition, tooth and implant bone, gingiva, tooth and implant-borne prostheses, masticatory muscles, ligaments, TMJ, articular capsules, disks, etc. The problems that can lead to "malocclusion" depend on patient emotional stress, grinding, clenching, and the jaw being out of occlusion and its proper position. The book also covers referred pain, which can mimic joint symptoms caused by neck and masticatory muscle problems. Headaches and facial pain may be diagnosed as being atypical and may be really due to occlusion-related muscle problems (masseters, temporalis, etc.), including neck muscles. There are many!

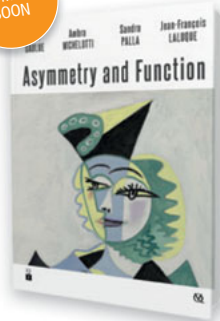
COMING
SOON

ISBN 978-0-86715-813-7;
Available Summer 2019

Ken Berley | Steve Carstensen

The Clinician's Handbook for Dental Sleep Medicine

It has been estimated that 20 million Americans suffer from moderate to severe OSA, and at least one patient in five has mild OSA. The primary treatment prescribed by sleep physicians is CPAP, but patient compliance with this therapy is unacceptably low, between 25% and 50%. There is a significant opportunity for dentists to provide a viable alternative therapy—oral appliance therapy (OAT). OAT results in much better adherence to therapy than CPAP, and while OAT is not as efficacious as CPAP, this increased compliance results in comparable therapeutic results. Currently, a board-certified sleep physician is the only medical professional qualified to diagnose OSA and other sleep-related breathing disorders (SRBDs), so dentists must coordinate with a sleep physician to provide OAT. This book is the how-to guide, a gateway to a successful dental sleep medicine practice. Written by two experts in the field, it clearly delineates the dentist's role in the treatment of SRBDs and gives practical advice for how to incorporate dental sleep medicine into an existing dental practice, not to mention how to work with sleep physicians to best support patient care. In addition to step-by-step instructions for examination, appliance selection, and follow-up care, complications of OAT, legal issues, and medical insurance and Medicare considerations are included to fully prepare the dentist for the journey into dental sleep medicine.

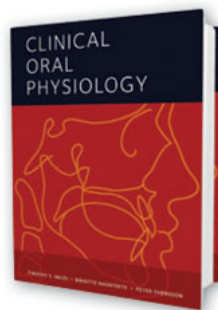
COMING
SOON

Available Autumn 2019

Paul Saulue | Sandro Palla
Ambra Michelotti
Jean-François Lalluque

Asymmetry and Function

A certain degree of craniofacial asymmetry is normal. But at what point does craniofacial asymmetry need to be considered for treatment? This monograph delves into the issues surrounding treatment of asymmetry. The authors synthesize the current knowledge in research and clinical expertise to provide essential guidance for how to understand and manage asymmetry cases.



298 pp; 76 illus.; ©2004;
ISBN 978-1-85097-091-0;
£50 | €68

Timothy S. Miles | Birgitte Nauntofte
Peter Svensson

Clinical Oral Physiology

This textbook provides a comprehensive overview of basic physiologic and pathophysiologic mechanisms of frequently encountered problems in dental practice. The authors outline emerging oral physiologic issues and their clinical implications.



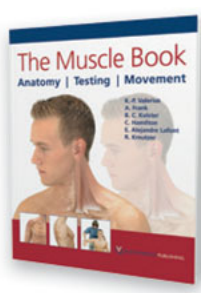
Book/DVD-set; 104 pp
(softcover); 240 illus.; ©2016;
ISBN 978-1-85097-296-9;
£17.45 | €19.85

Ge Pl K

Roland Kreutzer | Klaas Stechmann
Hendrik Eggers | Bernard C. Kolster

Flossing

This is the world's first book on flossing, providing a systematic overview of the potential uses and positive effects of this method: rapid pain relief and effective, low-resistance musclebuilding. In recent years, flossing has become popular under the somewhat obscure term of "voodoo flossing". To start with, flossing was an insider's tip for ambitious athletes and crossfitters, and became accessible to the wider public via this route.



432 pp (softcover); 880 illus.;
©2011; ISBN 978-1-85097-213-6;
£29 | €32.90

Ge Pt K F S Ru J

Klaus-Peter Valerius | Astrid Frank
Bernard C. Kolster | Christine Hamilton
Enrique Alejandro Lafont
Roland Kreutzer

The Muscle Book

Anatomy | Testing | Movement

The Muscle Book is a reference for all those who work with the locomotor apparatus: physicians, physiotherapists, athletes, students of sport, occupational therapists and alternative practitioners.



160 pp; 600 illus.; ©2017;
ISBN 978-4-7812-0490-1;
£78 | €100

Hajime Igarashi | Senichi Suzuki | Masafumi Wakita | Taichiro Shono | Taichiro Morimoto | Kiyonori Arai (Eds.)

Orofacial Muscle Training During the Provisional Restoration Therapy

Vol 1: Facial Profile Analysis, Classification, and Training

Once a patient has lost teeth and is using an ill-fitting denture, the vertical dimension of occlusion is lost, the muscle length shortens, and the masticatory muscle function deteriorates. Orbicularis oris degenerates, the tongue spreads on top of the mandibular anterior teeth and becomes dry, and it becomes difficult to chew food properly. Consequently, swallowing becomes very difficult. In addition, the corner of the mouth starts to sag as the muscle structure degenerates to fatty acid and lies on top of orbicularis oris. This creates the deep nasolabial sulcus and the aging facial appearance. Before treatment, this degenerative process should be well explained to the patient. Orofacial muscle training during immediate loading with an implant-supported provisional restoration will improve facial appearance as well as the function of the facial expression and masticatory muscles. Treating not only the dental issues but also the patient's posture and muscles of facial expression improves the outcome of treatment dramatically. The treatment cannot be completed only by placing the definitive restoration. If the treatment is performed with orofacial muscle training as described in this book, many improvements in patient function can be observed.



P. Finbarr Allen | Seán McCarthy

Complete Dentures From Planning to Problem Solving

The proportion of elderly adults is rapidly increasing as life expectancy increases. Many of these adults will not retain sufficient numbers of teeth for the remainder of their lives, and will require complete dentures at some point. This book deals with the planning, construction and review of complete dentures and examines the role of osseointegrated prostheses in the management of edentulism.

2nd edition; 132 pp; 109 illus.;
©2012; ISBN 978-1-85097-227-3;
£28 | €42



Iain Macleod | Alexander Crighton

Practical Oral Medicine

Oral medicine is a subject of increasing importance in dentistry, permeating virtually all areas of clinical practice. This book covers the main concepts of oral medicine in a practical manner, allowing the reader to develop an understanding of the investigation and management of the various nonsurgical conditions that can affect the oral tissues.

174 pp; 100 illus.; ©2005;
ISBN 978-1-85097-065-1;
£28 | €42

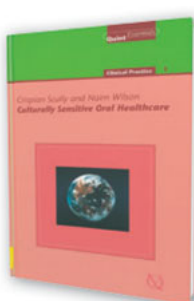


Christina Mitchell

Dental Materials in Operative Dentistry

This book concisely outlines the clinical advantages and disadvantages as well as indications and contraindications of different materials. Topics include finishing and polishing restorations and the use of dental curing lights.

140 pp; 104 illus.; ©2008;
ISBN 978-1-85097-129-0;
£28 | €42

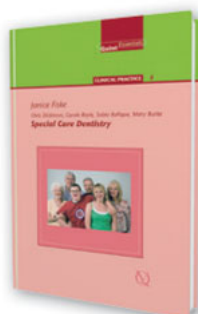


Crispian Scully | Nairn Wilson

Culturally Sensitive Oral Healthcare

This book is presented in three sections. The first section covers the many aspects of culturally sensitive healthcare, the second section outlines features of various religions and faiths and the third discusses cultural groups. In the second and third sections, topics have been arranged alphabetically for convenience.

190 pp; 90 illus.; ©2006;
ISBN 978-1-85097-118-4;
£28 | €42



Janice Fiske | Chris Dickinson
Carole Boyle | Sobia Rafique
Mary Burke

Special Care Dentistry

People who have a mild or moderate disability - whether physical, sensory, intellectual, mental, medical, emotional, or social in nature - can and should receive dental care in mainstream clinics and private practices. In most cases, however, the average clinician has no training or experience in treating this population of patients. This book examines the principles governing special care dentistry and provides knowledge, information.

152 pp; 52 illus.; ©2008;
ISBN 978-1-85097-134-4;
£28 | €42



Ruth Freeman | Gerry Humphris

Communicating in Dental Practice

Stress-Free Dentistry and Improved Patient Care

Effective communicating is fundamental to success in clinical practice. This book provides great insight into key communication skills and techniques of special relevance to the dental team. The authors focus in on major communication challenges in clinical practice.

104 pp; 23 illus.; ©2006;
ISBN 978-1-85097-099-6;
£28 | €42



Keith Horner | Nicholas Drage
David Brett

21st Century Imaging

Imaging is key to clinical practice. To maximize the potential benefit to their patients, clinicians need to understand how contemporary imaging systems work. This book offers a comprehensive introduction to state-of-the-art dental imaging, in particular to the complexities of digital radiology and the advanced techniques available for cross-sectional imaging.

184 pp; 204 illus.; ©2007;
ISBN 978-1-85097-097-2;
£28 | €42



Keith Horner | John Rout
Vivian E. Rushton

Interpreting Dental Radiographs

After clinical history-taking and examination, radiography is the "third way" of diagnosis, and dentists face the daily task of interpreting radiographic images to help in patient management. This book aims to give a comprehensive guide to reading x-ray images in dental practice and concentrates on intraoral radiographs. The text builds on a strong foundation of anatomical knowledge and is reinforced by the authors' experience of the radiological appearances that frequently challenge dentists.

176 pp; 220 illus.; ©2002;
ISBN 978-1-85097-052-1;
£28 | €42





88 pp; 50 illus.; ©2009;
ISBN 978-1-85097-132-0;
£20 | €30



Michael Martin | Martin Fulford
Tony Preston

Infection Control for the Dental Team

Infection control is central to the clinical practice of dentistry. This book deals with infection control risk, medical histories and personal protection, surgery design and equipment, instrument decontamination, disinfection and ethical and legal responsibilities in infection control. It explains the reasons why we perform infection control and practical ways to do it and will be of interest and practical help to all the dental team.



2nd edition; 152 pp;
137 illus.; ©2010;
ISBN 978-1-85097-051-4;
£28 | €42



John G. Meechan

Practical Dental Local Anaesthesia

Describes the techniques available to dentists to provide anaesthesia of the teeth and surrounding structures. The management of failure, safety issues, and methods of reducing injection discomfort are also described.

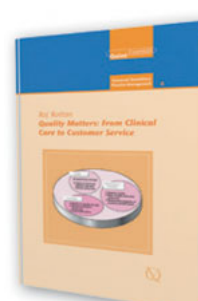


160 pp; 41 illus.; ©2002;
ISBN 978-1-85097-058-3;
£28 | €42



The Business of Dentistry

This book explores the interface between clinical dentistry and the management of a modern dental practice. It covers a range of business areas, including the principles of financial management and the use of financial ratios and indicators in relation to practice profitability. There will be an overview of modern marketing techniques including the concept of branding.



176 pp; 71 illus.; ©2007;
ISBN 978-1-85097-100-9;
£28 | €42



Raj Rattan

Quality Matters From Clinical Care to Customer Service

This unique book considers the concept of quality as it relates to the provision of dental care. For the author's purposes, quality is defined in relation to the process of care, the service given, the people delivering the care, and the environment in which the care is provided. In each of these various facets of dental care, the author considers the process of measuring, assessing, improving, and monitoring quality and its impact on the way we work and live.



164 pp; 32 illus.; ©2004;
ISBN 978-1-85097-066-8;
£28 | €42



Raj Rattan | John Tiernan

Risk Management in General Dental Practice

The need for an effective risk-management strategy for the dental profession has never been greater as dentists face the dual challenges of regulation and legislation as well as coping with the heightened expectations of an informed public. This book explores the many facets of risk management, including consent, ethical issues, effective communication, complaints handling and risk assessment.



156 pp; 35 illus.; ©2008;
ISBN 978-1-85097-126-9;
£28 | €42



Derek Richards | Jan Clarkson
Debora Matthews | Rick Niederman

Evidence-based Dentistry Managing Information for Better Practice

In the modern world, new information is constantly being produced that affects patient treatment, and clinicians need the skills to evaluate and apply pertinent information to their practice. This book outlines the key concepts of evidence-based dentistry and illustrates the process from analysis to implementation using relevant clinical examples.

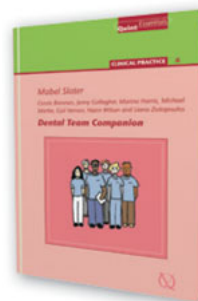


145 pp; 131 illus.; ©2006;
ISBN 978-1-85097-080-4;
£28 | €42



Panoramic Radiology

Practitioners who use panoramic radiography have an obligation to keep abreast of the indications and clinical justifications for its use. They also must have knowledge of relevant radiation doses, risks to patients, and quality assurance protocols. This book addresses each of these issues in addition to providing practical guidance on its everyday use.



174 pp; 41 illus.; ©2009;
ISBN 978-1-85097-121-4;
£28 | €42



Mabel Slater (Ed.)

Dental Team Companion

The dental team approach is the future of oral healthcare provision. Team members must have shared goals, understand their roles and responsibilities and must react to situations as a team. This book promotes the adoption of the team approach so important in modern oral healthcare provision.

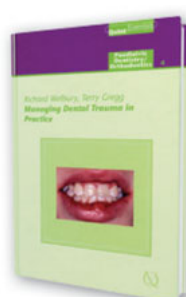


Bun San Chong

Managing Endodontic Failure in Practice

Managing Endodontic Failures in Practice, provides a concise, practical overview of the "when" and "how" to save teeth with an unsatisfactory, and often deteriorating endodontic outcome. From diagnosis to the monitoring of successfully retreated teeth, Managing Endodontic Failures in Practice is clearly the work of an endodontist "in the know" and "up to speed" on the latest thinking, developments and techniques.

164 pp; 294 illus.; ©2004;
ISBN 978-1-85097-086-6;
£28 | €42



Richard Welbury | Terry Gregg

Managing Dental Trauma in Practice

The management of dental trauma will continue to be an integral element of everyday clinical practice, practitioners will need to continue to be abreast of current thinking in the management of dental trauma.

124 pp; 98 illus.; ©2005;
ISBN 978-1-85097-118-4;
£28 | €42



John M. Whitworth

Rational Root Canal Treatment in Practice

"Rational Root Canal Treatment in Practice" has been written to help all those practising endodontics to meet this challenge. From anatomical considerations through the "thrill of the fill" and pointers to long-term outcomes, the many complexities of state-of-the-art endodontics are explained and beautifully illustrated in most careful detail.

2nd edition; 144 pp; 188 illus.;
©2014; ISBN 978-1-85097-276-1;
£28 | €42



R. Graham Chadwick

Dental Erosion

Dental erosion is increasingly common. Its effects can be profound with lifelong consequences for the general and dental health of affected individuals. This book seeks to provide a framework of knowledge, in an easy-to-use format, to enable the dental team to manage effectively those with dental erosion. A concise, evidence based approach is adopted that is illustrated with examples of real cases. Many useful practical tips on treating such patients are given.

86 pp; 69 illus.; ©2006;
ISBN 978-1-85097-165-8;
£28 | €42

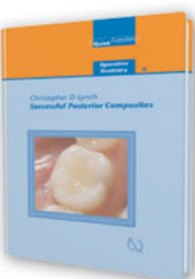


David Bartlett | David Ricketts

Indirect Restorations

This easy-to-digest book offers expert guidance in each of the procedures involved in preparing for and placing indirect restorations. Written for students and novices, it walks readers through the steps of tooth preparation, shade taking, fabrication of the provisional restoration, impression taking, assessment of the occlusion (with and without an articulator), and crown placement. Clinical advice and expert tips for managing each phase make this book a valuable adjunct to the training one receives in dental school.

158 pp; 309 illus.; ©2007;
ISBN 978-1-85097-078-1;
£28 | €42

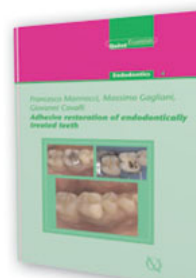


Christopher D. Lynch

Successful Posterior Composites

The use of resin composite in posterior restorations is an accepted practice, offering a predictable and minimally invasive treatment. Resin composite can be regarded as the "material of choice" for restoring many posterior teeth that have been damaged by caries or trauma. This textbook reviews the most current concepts, presents techniques for successful results, and demonstrates how to avoid common pitfalls.

148 pp; 135 illus.; ©2008;
ISBN 978-1-85097-120-7;
£28 | €42



Francesco Mannocci | Massimo Gagliani | Giovanni Cavalli

Adhesive Restoration of Endodontically Treated Teeth

Dentin bonding systems, composite resins, and fiber posts have widely replaced cast posts and amalgam as core materials. In addition, all-ceramic and composite crowns have replaced metal ceramic crowns for aesthetic restorations. This book provides the general practitioner with some principles and techniques for the adhesive restoration of endodontically treated teeth.

130 pp; 266 illus.; ©2007;
ISBN 978-1-85097-135-1;
£28 | €42



P. Finbarr Allen

Teeth for Life for Older Adults

As our ageing population retain more teeth into old age, the burden of dental maintenance increases. This text presents an overview of these challenges facing the dentist and how edentulousness in old age can be prevented with long-term treatment planning. Treatment strategies designed to minimise risk to the remaining natural dentition are also described.

136 pp; 80 illus.; ©2002;
ISBN 978-1-85097-056-9;
£28 | €42





204 pp; 283 illus.; ©2007;
ISBN 978-1-85097-123-8;
£28 | €42



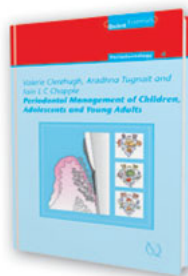
Ch

Geoffrey Bateman | Shuva Saha
Iain L. C. Chapple

Contemporary Periodontal Surgery

An Illustrated Guide to the Art Behind the Science

This highly illustrative book provides a comprehensive repertoire of surgical procedures, including basic principles, resective surgery, regenerative techniques, and periodontal/peri-implant plastic surgery.



204 pp; 164 illus.; ©2004;
ISBN 978-1-85097-071-2;
£28 | €42



Ch

Valerie Clerehugh | Aradhna Tugnait
Iain L. C. Chapple

Periodontal Management of Children, Adolescents and Young Adults

This is a practical guide to the management of the patient from childhood through to young adulthood with gingival and periodontal diseases. It provides a simple step-by-step approach to periodontal diagnosis and subsequent management for the general dental practitioner, emphasising the value of teamwork and including an awareness of when to treat and when to refer to a specialist periodontist.



160 pp; 122 illus.; ©2002;
ISBN 978-1-85097-053-8;
£28 | €42



Ch

Iain L. C. Chapple | Angela Gilbert

Understanding Periodontal Diseases

Assessment and Diagnostic Procedures in Practice

This book aims to bridge the gulf between the complex pathobiology of periodontal diseases and their assessment and diagnosis in dental practice. It provides a visual tour of the periodontium, how the host responds to periodontal pathogens, and re-classifies the diseases. Risk-factor identification is introduced prior to a step-by-step guide to diagnosis, commencing with the patient's first visit.



250 pp; 262 illus.; ©2006;
ISBN 978-1-85097-079-8;
£48 | €68



Ge

Iain L. C. Chapple | John Hamburger

Periodontal Medicine

A Window on the Body

Periodontal Medicine is a sub-discipline of Periodontology which deals with non-plaque-induced conditions/lesions of the periodontal tissues, including the periodontal manifestations of systemic diseases and syndromes. It reminds us of the often forgotten and frequently ignored medical aspects of a traditionally surgical discipline. This heavily illustrated text attempts to guide the reader through over 100 conditions using their clinical presentation as the guiding principle to categorization.



132 pp; 78 illus.; ©2004;
ISBN 978-1-85097-074-3;
£28 | €42



Ch

Peter A. Heasman | Philip M. Preshaw
Pauline Robertson

Successful Periodontal Therapy

A Non-Surgical Approach

Non-surgical treatment of patients with gingival and periodontal diseases can be undertaken by the general dental practitioner through the management of common and well-established risk-factors and the use of treatments adjunctive to conventional methods of scaling and root surface instrumentation. The goals and objectives of these procedures and the importance of supportive periodontal care are fully examined in this book.



172 pp; 144 illus.; ©2003;
ISBN 978-1-85097-063-7;
£28 | €42



Ch

Suzanne L. Noble | Margaret Kellett
Iain L. C. Chapple

Decision-Making for the Periodontal Team

High-quality dental patient management demands an appropriately skilled team. It is the general dental practitioner's responsibility to co-ordinate the team and to take overall responsibility as the team leader. Your team provides all the specialities necessary to achieve a stable, functional, aesthetic masticatory unit, which not only encompasses the management of periodontal disease, but integrates a treatment plan the patient can maintain.

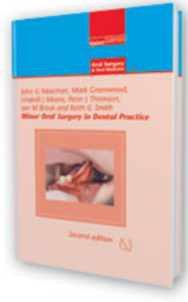


2nd edition; 144 pp; 80 illus.;
©2017; ISBN 978-1-78698-005-2;
£28 | €42

David Craig | Carole Boyle

Practical Conscious Sedation

Control of anxiety and pain is fundamental to the practice of dentistry, but the clinical experience of dental graduates in the UK in the administration of both inhalation and intravenous conscious sedation can be limited. This book examines the pharmacology and principles of safe sedation practice, basic physiology and anatomy of the respiratory and cardiovascular systems, standards of good practice and medicolegal considerations.

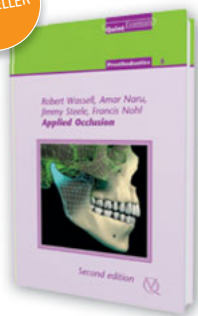


2nd edition; 176 pp; 28 illus.;
©2013; ISBN 978-1-85097-266-2;
£28 | €42

John G. Meehan | Mark Greenwood
Undrell J. Moore | Peter J. Thomson
Ian M. Brook | Keith G. Smith

Minor Oral Surgery in Dental Practice

From patient assessment through to managing complications and emergencies, with chapters on surgical principles, relevant pharmacology and the various types of surgery undertaken in clinical practice, the text is logically structured, easy to read, exceptionally well-illustrated and peppered with practical guidance.

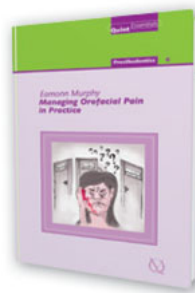


Book/DVD-ROM set; 2nd edition;
194 pp; 210 illus.; ©2014;
ISBN 978-1-85097-277-8;
£66 incl. VAT | €76

Robert Wassell | Amar Naru
Jimmy Steele | Francis Nohl

Applied Occlusion

This best-selling book adopts a clinical approach to understanding occlusion and demystifies it for dentists and students. An accompanying narrated DVD-ROM provides 3D animations that clarify the effects of jaw movement. Comprehensive clinical videos demonstrate the process of investigating and managing real-life occlusal problems. This is an essential guide to understanding occlusion.



160 pp; 75 illus.; ©2008;
ISBN 978-1-85097-130-6;
£28 | €42



Eamonn Murphy

Managing Orofacial Pain in Practice

The concept of pain management has evolved over the last 50 years. It encompasses several medical disciplines and has now become a distinct dental entity. This book explores the diagnostic techniques and management philosophies for common orofacial pain complaints.



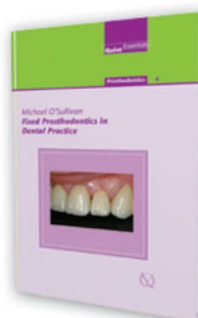
156 pp; 211 illus.; ©2005;
ISBN 978-1-85097-075-0;
£28 | €42



Nicholas J. A. Jepson

Removable Partial Dentures

This book presents a review of demographic changes in the partially dentate population, the increasing availability of alternative treatments, and evidence for the long-term effectiveness of partial dentures. In addition, it provides evidence-based guidelines that practitioners can apply to the design, preparation, completion, and maintenance of removable partial dentures in their everyday clinical practice.



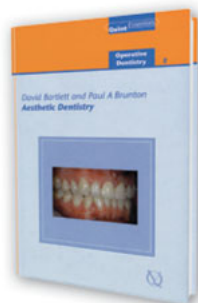
176 pp; 196 illus.; ©2005;
ISBN 978-1-85097-095-8;
£28 | €42



Michael O'Sullivan

Fixed Prosthodontics in Dental Practice

This book covers essential steps in achieving excellence in fixed prosthodontics. The reader is guided through the processes of assessing patients requiring fixed partial dentures, preparing teeth, and recording impressions, among other topics.



116 pp; 99 illus.; ©2005;
ISBN 978-1-85097-077-4;
£28 | €42



David Bartlett | Paul A. Brunton

Aesthetic Dentistry

This volume is not intended to serve as a definitive textbook on aesthetic dentistry; rather, it provides tips and hints designed to help practitioners improve their practice of everyday aesthetic techniques. The basic theories underlying the advice presented are also well explained.



102 pp; 126 illus.; ©2005;
ISBN 978-1-85097-054-5;
£28 | €42



Lloyd J. Searson | Martin Gough
Ken Hemmings

Implantology in General Dental Practice

This book explains current best practice in the principles of patient assessment and treatment planning, implant selection criteria, and surgical and restorative treatment protocols for achieving optimum functional and cosmetic results according to each individual patient's clinical needs.



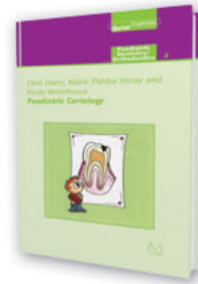
2nd edition; 152 pp; 82 illus.;
©2017; ISBN 978-1-78698-017-5;
£28 | €42



Barbara L. Chadwick
Marie Thérèse Hosey

Child Taming How to Manage Children in Dental Practice

Dentistry can provoke great apprehension in children, and successfully managing younger patients presents both the greatest challenge and the greatest reward for a dentist. This book is less about child taming and more about training the dental team and parents to work together to ensure that children's visits to the dentist are pleasurable experiences.



152 pp; 169 illus.; ©2005;
ISBN 978-1-85097-073-6;
£28 | €42



Chris Deery | Marie Thérèse Hosey
Paula Waterhouse

Paediatric Cariology

This easy-to-read, well-illustrated book helps the practitioner understand, prevent, and manage caries in children by presenting the latest concepts and clinical guidance for handling simultaneously the child, the caries, and the parent.



ISSN 0033-6572

Editor-in-Chief: Eli Eliav

Quintessence International

QI has a new contemporary design but continues its time-honored tradition of serving the needs of the general practitioner with clinically relevant articles that are scientifically based. Dr Eli Eliav and his editorial board are dedicated to practitioners worldwide through the presentation of high-level research, useful clinical procedures, and educational short case reports and clinical notes. Rigorous but timely manuscript review is the first order of business in their quest to publish a high-quality selection of articles in the multiple specialties and disciplines that encompass dentistry.

Volume 50, 2019 Subscription Rates (includes free Web access to all back issues since 1990)

10 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£182 €198	£262
Institutional Rate	£445 €490	£525
Student Rate*	£ 90 € 99	£170
Single Issue	£ 20 € 22	£ 28

*Verification of student status is required.



ISSN 1461-5185

Editors-in-Chief: Roland Frankenberger | Bart Van Meerbeek

The Journal of Adhesive Dentistry

New materials and applications in adhesion are profoundly changing the way dentistry is delivered. Bonding techniques, which have long been restricted to the tooth hard tissues, enamel, and dentin, have obvious applications in operative and preventive dentistry as well as in esthetic and pediatric dentistry, prosthodontics, and orthodontics. The current development of adhesive techniques for soft tissues and slow-releasing agents will expand applications to periodontics and oral surgery as well. Scientifically sound, peer-reviewed articles explore the latest innovations in these emerging fields.

Official journal of the International Academy for Adhesive Dentistry (IAAD)

Volume 21, 2019 Subscription Rates (includes free Web access to all back issues since 2002)

6 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£225 €248	£273
Institutional Rate	£418 €460	£466
Student Rate*	£114 €124	£162
Single Issue	£ 38 € 46	£ 46

*Verification of student status is required.



ISSN 1602-1622

Editors-in-Chief: Anton Sculean | Poul Erik Petersen | Avijit Banerjee

Oral Health & Preventive Dentistry

Clinicians, general practitioners, teachers, researchers, and public health administrators will find this journal an indispensable source of essential, timely information about scientific progress in the fields of oral health and the prevention of caries, periodontal diseases, oral mucosal diseases, and dental trauma. Central topics, including oral hygiene, oral epidemiology, oral health promotion, and public health issues, are covered in peer-reviewed articles such as clinical and basic science research reports; reviews; invited focus articles, commentaries, and guest editorials; and symposium, workshop, and conference proceedings.

Volume 17, 2019 Subscription Rates (includes free Web access to all back issues since 2003)

6 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£204 €224	£525
Institutional Rate	£436 €480	£484
Student Rate*	£107 €118	£155
Single Issue	£ 38 € 40	£ 46

*Verification of student status is required.



Editor-in-Chief: Urs Belser

Forum Implantologicum

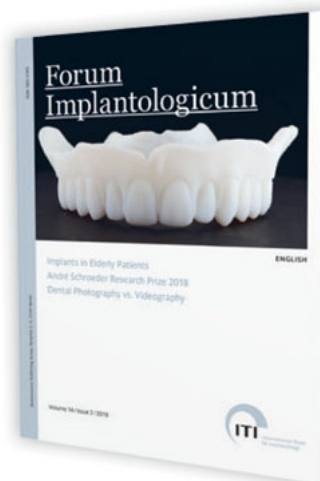
The Forum Implantologicum is the official organ of the ITI, a regular print publication that combines clinically oriented contents based on scientific research as well as news and information from the ITI and its national Sections. The Forum Implantologicum provides a regular overview of ITI activities, developments and events and offers solid scientific content in the form of illustrated feature articles. Additionally it is intended to promote communication within the organization by providing a platform for scientific exchange and discussion of matters of current interest.

Official publication of the ITI International Team for Implantology

Volume 11, 2019 Subscription Rates (includes free Web access to all back issues since 2016)

2 issues/year print and online	International– Surface Mail	International– Air Mail
Individual	£44 €48	£ 66
Institutional	£90 €98	£110
Student*	£22 €24	£ 32

*Verification of student status is required.



ISSN 1861-6585

Editor-in-Chief: Marco Esposito

International Journal of Oral Implantology

The "International Journal of Oral Implantology" prides itself on presenting evidence-based, practical insights into oral implantology and related disciplines to specialists and general practitioners alike. Under the guidance of Dr Marco Esposito and his highly regarded editorial board, the journal encompasses systematic reviews, clinical trials and clinical studies, with a focus on randomised controlled trials of quality and substance. Full descriptions and relevant illustrations are included so that clinicians can fully understand all the procedures presented. The aim of this journal is to provide reliable clinical guidance to practitioners to help them make the best decisions possible for their patients.

Official publication of the International Congress of Oral Implantologists (ICOI), the Danish Society for Oral Implantology (DSOI), and the Portuguese Society of Implantology and Osseointegration (SPIO)

Volume 12, 2019 Subscription Rates (includes free Web access to all back issues since 2008)

4 issues/year print and online	International– Surface Mail	International– Air Mail
Individual	£152 €168	£184
Institutional	£318 €350	£350
Student*	£ 84 € 92	£116
Single Issue	£ 40 € 46	£ 48

*Verification of student status is required.



ISSN 1756-2406



Editor-in-Chief: Alessandro Devigus

The International Journal of Esthetic Dentistry

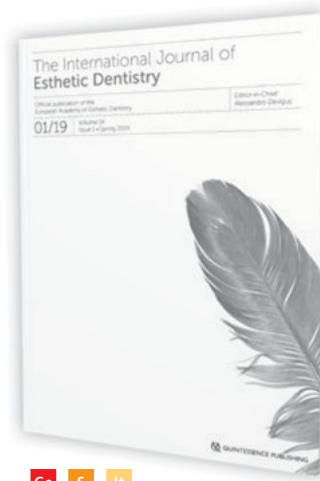
Boasting an editorial board that unites Europe's most talented master clinicians, "The International Journal of Esthetic Dentistry" seeks to advance the state of the art in the practice of esthetic dentistry. Each issue features articles on the latest techniques, materials, and technology, allowing readers to obtain the outstanding esthetic results that more and more patients are demanding. Photos of breathtaking beauty grace the pages of this quarterly journal.

Official publication of the European Academy of Esthetic Dentistry, British Academy of Aesthetic Dentistry, Arabian Academy of Esthetic Dentistry, Hellenic Academy of Esthetic Dentistry, Scandinavian Academy of Esthetic Dentistry, and South African Academy of Aesthetic Dentistry

Volume 14, 2019 Subscription Rates (includes free Web access to all back issues since 2006)

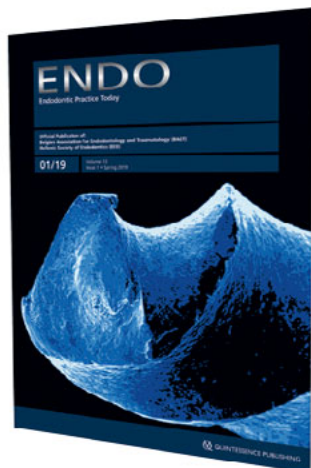
4 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£160 €176	£192
Institutional Rate	£310 €340	£342
Student Rate*	£ 72 € 88	£104
Single Issue	£ 42 € 46	£ 50

*Verification of student status is required.



ISSN 2198-591X





ISSN 1753-2809

Editors-in-Chief: Edgar Schäfer | Bun San Chong

ENDO—Endodontic Practice Today

The aim and scope of ENDO is to publish articles relevant to the science and practice of endodontics and interdisciplinary fields. It is intended for dental practitioners with an interest in endodontics, including specialist endodontists. Its purpose is to act as a bridge between original science and clinical practice. The journal also includes contributions on endodontics in relation to periodontics, traumatology, pedodontics, orthodontics, oral surgery, prosthodontics, and implantology.

Official journal of the Belgian Association for Endodontology and Traumatology and the French Society of Endodontics

Volume 13, 2019 Subscription Rates (includes free Web access to all back issues since 2007)

4 issues/year print and online	International— Surface Mail	International— Air Mail
Full Rate	£125 €138	£157
Institutional Rate	£245 €270	£277
Student Rate*	£ 63 € 70	£ 95
Single Issue	£ 34 € 36	£ 42

*Verification of student status is required.



ISSN 1868-4149

Editor-in-Chief: Alfons Hugger

Journal of Craniomandibular Function

The emphasis of this journal is on the healthy and pathologic function of the craniomandibular system and the treatment of craniomandibular dysfunction. Its primary goal is to highlight the interdisciplinary aspects of diagnosis and subsequent treatment of craniomandibular dysfunction, thereby intensifying communication between medicine and dentistry. Ultimately, the aim of this practice-oriented journal is to advise clinicians on the most promising treatments available for their patients. Published in a dual English-German format.

Official Journal of the German Society of Craniomandibular Function and Disorders

Volume 11, 2019 Subscription Rates (includes free Web access to all back issues since 2009)

4 issues/year print and online	International— Surface Mail	International— Air Mail
Full Rate	£140 €154	£172
Institutional Rate	£282 €310	£314
Student Rate*	£ 72 € 78	£104
Single Issue	£ 38 € 40	£ 45

*Verification of student status is required.



ISSN 1463-4201

Editors-in-Chief: Albert Mehl | Olaf Schenk

International Journal of Computerized Dentistry

This journal explores the myriad innovations in the emerging field of computerized dentistry and how to integrate them into clinical practice. The bulk of the journal is devoted to the science of computer-assisted dentistry, with research articles and clinical reports on all aspects of computer-based diagnostic and therapeutic applications, with special emphasis placed on CAD/CAM and image-processing systems. Articles also address the use of computer-based communication to support patient care, assess the quality of care, and enhance clinical decision-making. The journal is presented in a dual English-German format, and each issue offers three types of articles: science-based, application-based, and national society reports.

Official journal of the International Society of Computerized Dentistry

Volume 22, 2019 Subscription Rates (includes free Web access to all back issues since 2003)

4 issues/year print and online	International— Surface Mail	International— Air Mail
Full Rate	£134 €148	£166
Institutional Rate	£272 €300	£304
Student Rate*	£ 66 € 78	£ 98
Single Issue	£ 34 € 40	£ 42

*Verification of student status is required.



JOURNALS

Editor-in-Chief: Steven E. Eckert

The International Journal of Oral & Maxillofacial Implants

This journal continues its tradition of publishing timely, original articles on implant-related research and patient care. Internationally recognized for its high editorial and scientific standards, JOMI presents pioneering research, seminal studies, emerging technology, position papers, and consensus reports, as well as the many clinical and therapeutic innovations that ensue as a result of these efforts. The editorial board is composed of recognized opinion leaders in their respective areas of expertise and reflects the international reach of the journal. Under their leadership, JOMI maintains its strong scientific integrity while expanding its influence within the field of implant dentistry.

Official journal of the Academy of Osseointegration

Volume 34, 2019 Subscription Rates (includes free Web access to all back issues since 1986)

6 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£196 €240	£244
Institutional Rate	£500 €512	£548
Student Rate*	£123 €170	£171
Single Issue	£ 42 € 44	£ 50

*Verification of student status is required.



Pt
ISSN 0882-2786



Editors-in-Chief: Myron Nevins | Marc L. Nevins

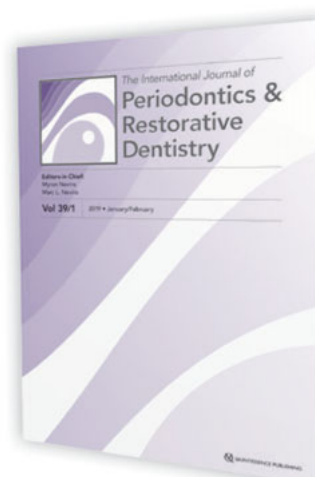
The International Journal of Periodontics & Restorative Dentistry

An international reputation for high-quality editorial content and unparalleled color illustrations has created a loyal following for this elegantly produced journal. Encompassing the relationship between a healthy periodontium and precise restorations, as well as integrating implants with comprehensive treatment planning, this unique journal emphasizes information that can be directly applied to your daily practice.

Volume 39, 2019 Subscription Rates (includes free Web access to all back issues since 1992)

6 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£242 €300	£290
Institutional Rate	£642 €648	£690
Student Rate*	£200 €248	£248
Single Issue	£ 46 € 52	£ 54

*Verification of student status is required.



I S Ru
ISSN 0198-7569



Editor-in-Chief: Irena Sailer

The International Journal of Prosthodontics

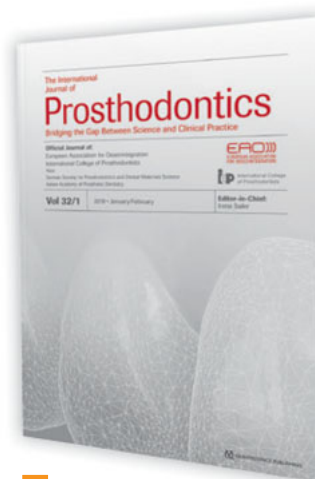
Prosthodontics demands a clinical research emphasis on patient- and dentist-mediated concerns in the management of oral rehabilitative needs. It is about making the best clinical decisions, as well as implementing them, to enhance patients' quality of life via applied biologic architecture—a role that far exceeds that of traditional prosthetic dentistry with its emphasis on materials and techniques. The International Journal of Prosthodontics is dedicated to exploring and developing this conceptual shift in the role of today's prosthodontist, clinician, and educator alike. The editorial board is composed of a distinguished team of leading international scholars.

Official journal of the International College of Prosthodontists, European Association for Osseointegration, German Society for Prosthodontics and Dental Materials Science, and Italian Academy of Prosthetic Dentistry

Volume 32, 2019 Subscription Rates (includes free Web access to all back issues since 1991)

6 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£198 €246	£246
Institutional Rate	£500 €490	£548
Student Rate*	£130 €176	£178
Single Issue	£ 42 € 44	£ 50

*Verification of student status is required.



S
ISSN 0893-2174





ISSN 2514-7552

Editor-in-Chief: Werner Schupp

Journal of Aligner Orthodontics

This journal publishes clinically relevant articles on the entire range of digital aligner orthodontics, with a focus on the medical and scientific aspects and their practical relevance.

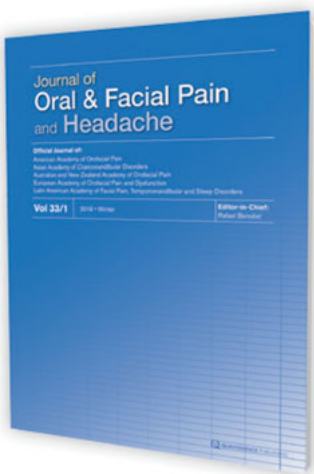
Official publication of the European Aligner Society (EAS), the French Society for Aligner Orthodontics (SFOPA), the German Association for Aligner Orthodontics (DGAO), the Japan Academy of Aligner Orthodontics (JAAO), the Moroccan Society for Aligner Orthodontics (SMOA), the Swiss Society for Aligner Orthodontics (SSAO), the Taiwan Association of Aligner Orthodontics (TAAO), and the Argentine Society of Orthodontics with Alignment (SAOA)

Volume 3, 2019 Subscription Rates

(includes free Web access to all back issues since 2017)

4 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£ 88 € 98	£120
Institutional Rate	£172 €190	£204
Student*	£ 62 € 58	£ 94
Single Issue	£ 30 € 32	£ 38

*Verification of student status is required.



ISSN 2333-0384

Editor-in-Chief: Rafael Benoliel

Journal of Oral & Facial Pain and Headache

Founded upon sound scientific principles, this journal continues to make important contributions that strongly influence the work of dental and medical professionals involved in treating oral and facial pain, including TMDs, and headache. In addition to providing timely scientific research and clinical articles, the journal presents diagnostic techniques and treatment therapies for oral and facial pain, headache, mandibular dysfunction, and occlusion and covers pharmacology, physical therapy, surgery, and other pain-management methods.

Official journal of the American Academy of Orofacial Pain; Australian and New Zealand Academy of Orofacial Pain; and the European, Asian, and Latin American Academies of Facial Pain, Temporomandibular and Sleep Disorders

Volume 33, 2019 Subscription Rates (includes free Web access to all back issues since 1993)

4 issues/year print and online	International– Surface Mail	International– Air Mail
Full Rate	£130 €168	£162
Institutional Rate	£332 €346	£360
Student Rate*	£ 78 €114	£110
Single Issue	£ 34 € 46	£ 42

*Verification of student status is required.



NEW

Editor-in-Chief: Wael Att

Quintessence Middle East North Africa

Quintessence Publishing is offering an exciting opportunity for scientists and experts to publish their papers in three new journals, which are dedicated to the MENA region, yet maintain international flavor and exposure. The journals will focus on scientific research and innovations MENA DENTAL SCIENCE, clinical expertise and applications MENA CLINICAL DENTISTRY as well as introduction of the work of young talented researchers, dentists, graduates and technicians MENA DENTAL TALENTS.

Being open access, the Journal of MENA DENTAL SCIENCE allows reading of high quality scientific content by any interested reader worldwide. Selected articles (freemium) of the Journal of MENA CLINICAL DENTISTRY are also free to read. Thereby showing a broad audience the high standards in treatments involving the latest techniques and technologies. Also the Journal of MENA DENTAL TALENTS is open access, so that young dentists have the opportunity to present their skills and talent to a broad community.

The main page www.quintessence-mena.com gives an overview about the latest and most cited articles of all three journals. You could easily navigate to your preferred journal, by clicking on the menu at the top. Or you use the global search above all three journals. The preview of the articles show title and authors of the chosen article.



Editor-in-Chief: Guang Yan Yu

The Chinese Journal of Dental Research

The Chinese Journal of Dental Research is a peer-reviewed general dental journal in English sponsored by the Chinese Stomatological Association. The journal publishes original articles, short communications, invited reviews, and case reports.

Official journal of the Chinese Stomatological Association

Volume 22, 2019 Subscription Rates (includes free Web access to all back issues since 2007)

4 issues/year print and online	International— Surface Mail	International— Air Mail
Full Rate	£ 78 € 84	£110
Institutional Rate	£136 €140	£168
Student Rate*	£ 44 € 44	£ 74
Single Issue	£ 25 € 24	£ 33

*Verification of student status is required.



ISSN 1462-6446

Editor: Misao Kawara

The International Journal of Sports Dentistry

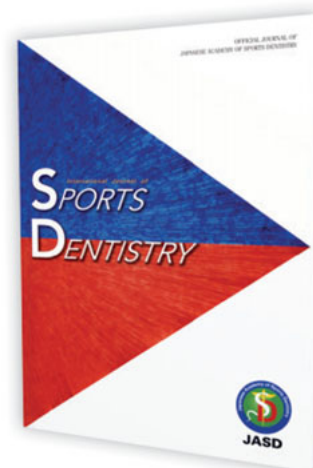
The Japanese Academy of Sports Dentistry's official journal (in English), The International Journal of Sports Dentistry provides an overview of the scientific developments in sports-related dentistry around the world, with an emphasis on orofacial injury prevention and management of dentofacial trauma and craniofacial pain.

Official journal of the Japanese Academy of Sports Dentistry

Volume 12, 2019 Subscription Rates

1 issues/year print and online	International— Surface Mail	International— Air Mail
Full Rate	£15 €17	£20
Institutional Rate	£48 —	£53
Student Rate*	£ 8 €10	£13

*Verification of student status is required.



ISSN 1883-2865

Editor: German Society of Dental, Oral, and Craniomandibular Science's Academy of Practice and Science

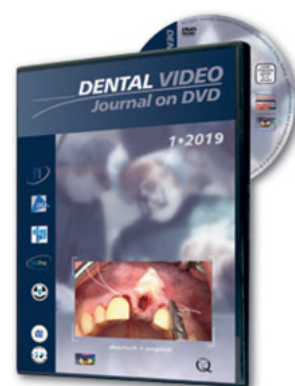
Dental Video Journal

The Dental Video Journal provides a unique approach to dental education and training. High-quality recordings of live surgeries, supplemented by comprehensive background information, allow you to experience a wide range of clinical scenarios as if you were really there. Each volume contains four professionally filmed video segments featuring highly qualified and experienced instructors demonstrating their expertise in dental and oral and maxillofacial practice.

Official publication of the German Society of Dental, Oral, and Craniomandibular Science's Academy of Practice and Science, the German Societies for Implantology, Periodontology, Conservative Dentistry, and Prosthodontics and Dental Materials

Volume 11, 2019 Subscription Rates

4 issues/year DVD-Video	International— Surface Mail	International— Air Mail
Full Rate	£220 €248	£252
Single Issue	£91 €98	£99



Ge

INTERNATIONAL QUINTESSENCE OFFICES

Czech Republic

Quintessenz Nakladatelství spol. s.r.o.
P.O. Box 66
12000 Praha 2, Czech Republic
Tel: +42 (0)2 / 5732 8723
Fax: +42 (0)2 / 5732 8723
Email: info@quintessenz.cz
www.quintessenz.cz

France

Quintessence International, Editeur
Dr. Léon Parienté, Dr. Karim Dada
62 Boulevard de la Tour-Maubourg
75007 Paris
France
Tel: +33 (0)1 / 43 78 40 50
Fax: +33 (0)1 / 43 78 78 85
Email: infos@quintessence-international.fr
www.quintessence-international.fr

Germany

Quintessenz Verlags-GmbH
Ifenpfad 2-4, 12107 Berlin, Germany
Tel: +49 (0)30 / 76180-5
Fax: +49 (0)30 / 76180-680
Email: info@quintessenz.de
www.quintessenz.de

Italy

Quintessenza Edizioni S.r.l.
via C. Menotti 65
20017 Passirana di Rho (Milano), Italy
Tel: +39 02 / 931 82 264
Fax: +39 02 / 931 86 159
Email: info@quintessenzaedizioni.it
www.quintessenzaedizioni.it

Japan

Quintessence Publishing Co. Ltd.
Quint House Bldg. 3-2-6
Hongo, Bunkyo-ku
Tokyo 113-0033, Japan
Tel: +81 (0)3 / 5842 2271
Fax: +81 (0)3 / 5800 7598
Email: info@quint-j.co.jp
www.quint-j.co.jp

Mexico

Quintessence Publishing de México
Hamburgo 213 piso 11
Col. Juárez, Del. Cuauhtémoc,
06600 Ciudad de México
CDMX, México
Email: thartman@quintbook.com
www.quintpub.com.mx

Poland

Wydawnictwo Kwintesencja Sp. z o.o.
ul. Rozana 75
02-569 Warsaw, Poland
Tel: +48 (0)22 / 845 69 70
Fax: +48 (0)22 / 845 05 53
Email: wydawnictwo@kwintesencja.com.pl
www.kwintesencja.com.pl

Russia

Quintessence Moscow
Usacheva Street, 62, Building 1,
Business Center, Office 1
119048 Moscow, Russia
Tel: +7 495 / 245 5270
Fax: +7 495 / 245 5279
Email: sash@quintessence.ru
www.quintessence.ru

South Korea

Quintessence Publishing Korea Co. Ltd.
#3, 104 Ragil, Hangangdaero, Yongsan-gu
04333 Seoul
South Korea
Tel: +82 2 / 2264 4231
Fax: +82 2 / 2264 4234
Email: quintessencekorea@naver.com
www.quint.kr

Spain

Editorial Quintessence S.L.
Torres, TRADE (Torre Sur)
Via Gran Carles III, 84
08028 Barcelona, Spain
Tel: +34 (0)93 / 491 23 00
Fax: +34 (0)93 / 409 13 60
Mobile: +34 (0)6393 63 229
Email: javier@quintessence.es
www.quintessence.es

Turkey

Quintessence Yayıncılık Tanitim
Buyukdere Caddesi
Sakarya Apt. No 6/7
34360 Sisli-Istanbul, Turkey
Tel: +90 (0)212 / 343 05 99
Fax: +90 (0)212 / 230 34 19
Email: bilgi@quintessence.com.tr
www.quintessence.com.tr

United Kingdom

Quintessence Publishing Co. Ltd.
Grafton Road
New Malden, Surrey KT3 3AB, UK
Tel: +44 (0)20 / 8949 6087
Fax: +44 (0)20 / 8336 1484
Email: info@quintpub.co.uk
www.quintpub.co.uk

United States

Quintessence Publ. Comp. Inc.
Mr. William Hartmann
411 North Raddant Road
Batavia, IL 60510
USA
Tel: +1 (0)630 / 736 36 00
Tel: +1 (0)800 / 621 03 87
Fax: +1 (0)630 / 736 36 33
Email: contact@quintbook.com
www.quintpub.com

INTERNATIONAL AFFILIATED LICENCES AND SALES PARTNERS

Azerbaijan

Dr Emil Imanov
10-mk, ev-4, menzil 63
5011 Sumquyit
Email: emilimanov@yahoo.de

Brazil

Editora Napoleao
Rua Prof. Carlos Liepin, 534
Bela Vista-Nove Odessa
13460-000 São Paulo, Brazil
Tel: +55 / 19 3466 2063
Tel: +359 / 89905 8606
Fax: +55 / 19 3498 2339
Email: guilherme@editornapoleao.com.br
www.editornapoleao.com.br

Bulgaria

INFODENT BG Ltd.
7-9 Lidice Str.,
Sofia 1113, Bulgaria
Tel: +359 / 89 845 2685
Fax: +359 / 29 630 544
Email: quintessence@infodent.bg
www.infodent.bg

China

Liaoning Science & Technology
Publishing House
No. 11 Wei Road
Heping District
110003 Shenyang, China
Email: cyclonechen@126.com

Colombia

Quintessence Colombia
Carrera 96 k # 23 h 20 piso 2
Barrio Fontibón la cofradía.
Bogotá, Colombia
Email: jorge@quintessence.es
www.quintessence.es

Croatia

Media Ogled d.o.o.
Bednjanska 10
10 000 Zagreb, Croatia
Tel: +385 (0)1 / 6055 898
Fax: +385 (0)1 / 6055 899
Email: sandra.dumancic@quintessence.hr
www.quintessence.hr

Greece

Odontiatriko Vima M.E.P.E.
Ekdoseis-Eboria vivlion
64 Skoufa str, 10680 Athens, Greece
Tel: +30 210 / 3814939
Email: odvima@otenet.gr
www.otenet.gr

Hungary

Quintexpress Kiadó Kft.
Schweidel u. 24
1118 Budapest, Hungary
Tel/Fax: +36 30 / 42 62 100
Email: drdobos@quintexpress.com

Romania

Quintessence Med Publishing SRL
Sos. Nordului nr. 62
Sector 1
014104 Bucharest, Romania
Tel: +40 (0)31 / 102 43 80
Fax: +40 (0)31 / 102 43 81
Email: dr.fagaras@quintessence.ro
www.quintessence.ro

Russia

Azbuka
Usacheva Street, 62, Building 1
Business Center, Office 1
119048 Moscow, Russia
Tel: +7 (0)495 / 245 5270
Fax: +7 (0)495 / 245 5279
Email: info@quintessence.ru
www.dental-azbuka.ru

Peru

Quintessence Peru
Porta 130, Oficina 130,
Miraflores - Lima, Peru
Tel: +51 940 / 407 256
Email: daniel@quintessence.es
www.quintessence.es

The Netherlands

Prelum Uitgevers
De Molen 37
P. O. Box 545
3990 GH Houten, Netherlands
Tel: +31 / 30 / 6355060
Fax: +31 / 30 / 6355069
Email: info@prelum.nl
www.prelum.nl

Marathon Uitgeverij
Togenaarstraat 25
5221 BK 's-Hertogenbosch, Netherlands
Tel: +31 6 486 77 90
Email: vossenaar@sdu.education
www.sdu.education

Ukraine

Galdent Publishing
36, Paschina Str.
79038 Lviv, Ukraine
Tel: +38 / 032 / 271 2022
Fax: +38 / 032 / 271 2272
Email: t.katsyuba@galdent.com.ua
Email: info@galdent.com.ua
www.galdent.com.ua

Imprint:

© 2019, Quintessence Publishing
Director: Dr. h. c. H.-W. Haase

Prices are subject to change
without prior notice.

AUTHOR INDEX

Abdallah, R. 46	Cagna, D R. 47	Dym, H. 25	Groten, M. 25	Kellett, M. 56
Abe, J. 47	Cain, J R. 47	Eckert, S E. 43, 61	Grunder, U. 6	Kelly, J R. 46
Acocella, A. 12	Canakapalli, V. 8	Eliades, T. 32	Gürel, G. 5	Kern, M. 43
Abubaker, A O. 31	Canullo, L. 10	Eliav, E. 58	Gusmão, E S. 38	Kendall, G I. 42
Agnini, A. 22	Carlson, E. 31	Eggers, H. 52	Hagiwara, Y. 45	Kessler, J C. 47
Ahmad, I. 5, 23	Carrassi, A. 37	Ellouze, S. 32	Hamburger, J. 56	Khademi, J. 9
Aimetti, M. 38	Carr, A B. 43	Engelke, W. 15	Hamilton, C. 52	Khayat, B. 8
Akpata, E S. 49	Carstenston, S. 52	Ericsson, I. 13	Happe, A. 4	Khoury, F. 10
Alexander, R G. 35	Cavalli, G. 55	Esposito, M. 59	Hargreaves, K M. 9	Kim, J. 15
Al-Harbi, F. 23	Cerutti, A. 49	Esposito, S J. 46	Harris, R. 24	Kim, J K. 33
Al-Faraje, L. 11	Chadwick, B L. 57	European Association for	Harvey, S. 9	Klasser, G D. 50
Alfaro, F H. 12	Chadwick, R G. 55	Osseointegration. 16	Hasegawa, S. 33	Kleinheinz, J. 29
Allen, P F. 53, 55	Chang, T L. 47	Ewers, R. 16	Haubrich, J. 33	Knoll, B. 41
Alomari, Q D. 49	Chapple, I L C. 56	Fabbro del, M. 10	Haywood, V B. 6	Ko, S-H. 4
AlShammary, A R. 49	Chen, S. 18, 19	Faulkner, R F. 10	Heasman, P A. 56	Koh, Y. 5
Amerongen van, E. 36	Chin, M. 29	Favero, G A. 11	Hemmings, K. 57	Kohlbach, W. 24, 45, 49
Antoun, H. 10	Chmielewski, K. 23	Feraru, M. 22	Hidaka, T. 4	Koka, S. 43
Aoshima, H. 47	Cho, J-Y. 17	Ferencz, J L. 43	Hielscher, W. 46	Kokich, V G. 32
Aparicio, C. 15	Choi, B-H. 15	Fernandes, D. 41	Hilton, T J. 49	Kokubo, K. 47
Arai, K. 26	Chong, B S. 55, 60	Ferracane, J L. 49	Hohmann, A. 46	Kolster, B C. 41, 52
Arens, D E. 8	Choy, K. 35	Filippi, A. 21	Horner, K. 53	Korbendau, J-M. 30
Arnold, M. 9	Chu, S J. 48	Fischer, P. 42	Hosey, M T. 57	Korbendau, X. 30
Att, W. 23, 62	Ciabattoni, G. 12	Fiske, J. 53	Hugger, A. 60	Korner, G. 4
Aust, M. 41	Cimões, R. 38	Flavio, A. 40	Hugo, B. 48	Korson, D. 44
Axelsson, P. 28	Cipriani, A. 21	Foce, E. 8	Hülsman, M. 9	Koubi, S. 6
Baba, N Z. 49	Clarkson, J. 54	Fradeani, M. 4	Humphris, G. 53	Kreutzer, R. 52
Bahreman, A. 32	Clerehugh, V. 56	Francischone, C E. 26	Hunt, D R. 26	Kriegel, V. 21
Bahte, S. 41	Coachman, C. 22	Frank, A. 52	Hürzeler, M. 16, 39	Kula, K. 34
Banerjee, A. 58	Cocchetto, R. 10	Frankenberger, R. 58	Hylander, W L. 51	Kwon, S-R. 4
Baratieri, L N. 43	Cohen, M. 26	Frantsve-Hawley, J. 25	Igarashi, H. 52	Lafont, E A. 52
Barducci, G. 4	Coleman, W P. 41	Fratila, A. 41	Imburgia, M. 23	Laluque, J F. 51, 52
Barter, S. 19	Cortellini, P. 37	Freeman, R. 53	Inglese, S. 46	Lam, D. 31
Bartlett, D. 55, 57	Cozzani, G. 34	Freilich, L S. 26	Ishikawa, T. 12	Lambrecht, J T. 16, 29
Bateman, G. 56	Cozzolino, F. 34	Fremder, U. 50	Jacobs, S H. 48	Laney, W R. 43
Beer, F. 28	Craig, D. 56	Fulford, M. 54	Jacobson, A. 35	Lang, N P. 29
Belser, U. 4, 18, 59	Crespi, R. 21	Funato, A. 12	Jacobson, R L. 35	Langenhan, J. 50
Benoliel, R. 50, 62	Crichton, A. 53	Gagliani, M. 55	Jaeggi, T. 49	Lapenta, R. 35
Berglundh, T. 20	Daas, M. 14	Galasso, L. 11	Jameson, C. 42	Laskin, D M. 31, 51
Berley, K. 52	Dada, K. 14	Galli, F. 10	Janda, R. 25	Latta, M. 25
Beumer III, J. 10, 47	Dainese, D. 43	Gamborena, I. 15	Jensen, O T. 13, 29	Lăzărescu, F. 6
Bevilacqua, M. 45	Darque, F. 32	Garant, P R. 25	Jeong, S-M. 15	Lee, J S. 33
Bichacho, N. 22	Davaranah, M. 14	Garg, A. 11, 25	Jepsen, S. 20	Leeuw de, R. 50
Blanco, L J. 47	Dawson, A. 18	Geller, W. 5	Jepson, N J A. 57	Lin, J. 8
Blatz, M B. 15	Deery, C. 57	Genovese, M D. 36	Jiménez-López, V. 51	Lindenmüller, H I. 21
Blicher, B. 8	DeFreest, C F. 47	Ghoneima, A. 34	Jong-Lenters de, M. 36	Linden van der, F P G M. 32
Bolz, W. 16	Deporter, D. 13	Giannobile, W V. 29	Jost, W. 41	Linkevicius, T. 14
Bottacchiari, S. 49	Detienville, R. 38	Gilbert, A. 56	Jouanny, G. 8	Loi, I. 10
Bouchez, R. 32	Devigus, A. 59	Giovannoli, J-L. 14	Kaiser, F. 45	Loiacono, P. 22
Boyle, C. 53, 56	Dickinson, C. 53	Glick, M. 24	Kane, M. 40	Lombardo, L. 34
Brettle, D. 53	Dimitroulis, G. 30	Gluskin, A H. 8	Kann, M. 28	Louise, F. 15
Brocard, D. 51	D'Incau, E. 51	Goodis, H E. 9	Kano, P. 44	Lundgren, S. 14
Brook, I M. 56	Donos, N. 19, 38	Gough, M. 57	Kasai, K. 26	Luongo, G. 12
Broome, J C. 49	Dragan, O. 15	Gout, U. 40, 41	Kataoka, S. 43	Lussi, A. 49
Brunette, D M. 25	Drage, N. 53	Greene, C S. 51	Katsaros, C. 32	Lynch, C D. 55
Brunton, P A. 57	Drum, M. 28	Greenwall, L H. 4, 42	Katsuyama, H. 18	MacEntee, M. 44
Burke, M. 53	Duarte Jr, S. 45	Greenwood, M. 56	Katz, A. 26	Macleod, I. 53
Burstone, C J. 35	Durack, C. 9	Gregg, T. 55	Katz, P. 26	Magne, P. 4
Buser, D. 7, 17, 18, 19	Duterloo, H S. 34	Grippo, J O. 48	Kaus, T. 15	Manauta, J. 48
Bußmeier, U. 50	Düzgünes, N. 21	Gross, M. 50	Kawara, M. 63	Manfredini, D. 51

AUTHOR INDEX

Mangani, F.	49	O'Toole, C R.	42	Robertson, P.	56	Splieth, C H.	36	Wismeijer, D.	18, 19
Mannocci, F.	55	Ogle, O E.	25	Romano, R.	7	Stadlinger, B.	20	Witkowski, S.	23
Manolescue, G.	54	Okeson, J P.	50	Romanos, G E.	14	Stechmann, K.	52	Wolf, B.	42
Margolis, F S.	36	Okuji, M.	42	Romeo, G.	7	Steele, J.	57	Wolfart, S.	13
Mariniello, A.	34	Olberg, H.	36	Roncati, M.	37	Steenberghe van, D.	13	Yeo, A.	17
Marks, L.	36	Olivi, G.	36	Rosenfeld, A L.	18	Stern, D.	30	Yoshie, H.	21
Massironi, D.	7	Ortiz, M A.	22	Rouse, J S.	7	Stevens, M R.	30	Young, L B.	42
Martin, M.	54	Orellana, D.	47	Rout, J.	53, 54	Strub, J R.	23	Yu, G Y.	63
Marunick, M T.	46	Paesani, D A.	51	Rubin, M G.	41	Suzuki, S.	52	Zarow, M.	48
Marx, R E.	30	Pagani, C.	48	Rubinstein, R.	8	Svensson, P.	52	Zhang, Y.	27
Matthews, D.	54	Palacci, P.	13	Ruf, S.	35	Szmukler-Moncler, S.	14	Zöller, J E.	27
Matthews, D P.	32	Palla, S.	52	Rushton, V E.	53, 54	Tabanella, G.	31	Zubcov-Iwantscheff, A.	41
McCarthy, S.	53	Pancherz, H.	35	Sadan, A.	43	Takemoto, K.	34	Zucchelli, G.	38
McKenna, S.	30	Paravina, R D.	48	Sader, R.	28	Tardieu, P B.	18	Zuhr, O.	16, 39
Meechan, J G.	54, 56	Park, Y-C.	33	Saha, S.	56	Tai, S.	33		
Meerbeek van, B.	58	Pascetta, R.	7, 43	Sailer, I.	48, 61	Tay, F R.	9		
Mehl, A.	60	Pascoletti, L.	22	Salat, A.	48	Tealdo, T.	45		
Merino, E.	8	Patel, S.	9	Salenbauch, N.	21	Temple, G.	24		
Merli, M.	12	Pera, P.	45	Salinas, T J.	43	Terheyden, H.	20		
Meyer, C.	29	Perrotti, G.	22	Santos dos, J.	50	Termeie, D A.	38		
Michelotti, A.	52	Pertot, W J.	9	Sanz, M.	20	Terry, D A.	5, 36, 42, 49		
Mieleszko, A J.	48	Peters, C I.	8	Sather, D A.	47	Testori, T.	10, 22		
Miles, D A.	27	Peters, O A.	8	Sato, K.	47	Thomson, P J.	56		
Miles, P G.	34	Petersen, P E.	58	Sato, N.	37	Tiernan, J.	54		
Miles, T S.	52	Philipson, H P.	30	Sattler, G.	40	Tonetti, M S.	29		
Miron, J R.	27	Phoenix, R D.	47	Saulue, P.	52	Torabinejad, M.	9		
Missika, P.	10	Pikos, M A.	10	Sawatari, Y.	29	Tosun, Y S.	33		
Mitchell, C.	53	Pine, C.	24	Schäfer, E.	9, 60	Trombelli, L.	37		
Mitchell, D L.	47	Planché, P-G.	34	Schaffner, M.	49	Tsukiboshi, M.	21, 25		
Miura, H.	26	Politi, M.	22	Schenk, O.	60	Tsutsui, M.	44		
Mizukawa, M.	30	Pontius, O J.	9	Schmidt, T.	45	Tsutsui, T.	44		
Mizutani, H.	44	Potter, C.	24	Schulz, D.	43, 45	Tugnait, A.	56		
Moore, U J.	56	Pozzi, A.	10	Schupp, W.	33, 62	Tuncay, O C.	35		
Moritz, A.	28	Preshaw, P M.	56	Schürer, N Y.	41	Urban, I.	12		
Morgan, V J.	14	Preston, T.	54	Schwartz, R S.	8	Valerius, K-P.	52		
Morimoto, T.	52	Preti, G.	47	Schwartz-Arad, D.	4, 16	Vanarsdall Jr, R L.	33		
Moy, P K.	10, 13	Prosper, L.	6	Sclar, A G.	15	Veerkamp, J.	36		
Müller, A.	24	Prüfert, M-K.	24	Sculean, A.	38, 58	Vega, L.	30		
Murphy, E.	57	Pryles, R L.	8	Scully, C.	53	Vercellotti, T.	31		
Musella V.	6	Putignano, A.	49	Suzzo, G.	34	Vries de, C.	36		
Nakajima, E.	33	Radlanski, R J.	27	Searson, L J.	57	Vries de, L.	36		
Nanda, R S.	33	Rafique, S.	53	Sennerby, L.	14	Wachtel, H.	16		
Naru, A.	57	Raigrodski, A J.	48	Sethi, A.	15	Wadhwa, G S.	42		
Natsume, N.	24	Rasperini, G.	27	Shah, K C.	10	Wakita, M.	52		
Nauntofte, B.	52	Rattan, R.	54	Sharav, Y.	50	Wallace, S.	10		
Navarro, J M.	43	Reader, A.	28	Shemesh, H.	9	Wang, H L.	16		
Naylor, W P.	46	Reichart, P A.	30	Sheridan, P.	22	Wassell, R.	57		
Neugebauer, J.	27	Reichert di Lorenzen, O.	5	Shillingburg Jr, H T.	47	Waterhouse, P.	57		
Nemec, S.	25	Rekow, D.	23	Shono, T.	52	Watzek, G.	15		
Nevins, M L.	16, 61	Renvert, S.	14	Siero, S.	27	Weingart, D.	18		
Niederman, R.	54	Reusch, D.	28	Silva, N R F A.	43	Weinstein, R.	10		
Ninan, D.	26	Reyneke, J P.	31	Simons, D.	24	Weinstock, R J.	25		
Nishimura, Y.	43	Ricci, G.	38	Simon, S.	9	Welbury, R.	55		
Noble, S L.	56	Richards, D.	54	Siqueira, Jr, J F.	8	Wesker, K H.	27		
Nohl, F.	57	Ricketts, D.	55	Skovsgaard, H.	27	Whitworth, J M.	55		
Nosaka, Y.	16	Ricucci, D.	8	Slater, M.	54	Wiest, L G.	41		
Nusstein, J.	28	Rinchuse, D J.	34	Sliwowski, C T.	13, 44	Wilson Jr, E L.	47		
O'Connell, B C.	48	Riquieri, H.	44	Smith, K G.	56	Wilson, N H.	21, 53		
O'Sullivan, M.	57	Robbins, J W.	7	Soares, P V.	48	Wiskott, H W A.	46		

DATES TO REMEMBER...

22nd – 23rd March
ITI Congress Iberia
Centro de Congressos Alfândega,
Oporto, Portugal

29th – 30th March
ITI Congress South East Asia
Mandarin Oriental Kuala Lumpur City Centre,
Kuala Lumpur, Malaysia

29th – 30th March
ITI Congress Benelux
De Doelen ICC,
Rotterdam, Netherlands

29th – 31st March
European Aligner Society Spring Meeting
Hotel Hilton Molino Stucky Venice,
Venice, Italy

30th March
Bone Augmentation in Oral Implantology
by Prof. Dr. Fouad Khoury
Royal College of Physicians,
London, United Kingdom

25th – 27th April
ITI Congress North America
San Francisco Marriott Marquis,
San Francisco, USA

26th – 27th April
From Micro to Macro: Soft Tissue Plastic Surgery
Krakow, Poland

25th – 27th April
International Osteology Symposium
CCIB,
Barcelona, Spain

2nd – 4th May
ADI Team Congress
EICC,
Edinburgh, United Kingdom

10th – 11th May
ITI Congress Norway & Sweden
Radisson Blu Scandinavia Hotel,
Oslo, Norway

23rd – 25th May
33rd EAED Spring Meeting
Hotel Bayerischer Hof
Munich, Germany

23th – 25th May
ICOI Europe Symposium
Kongresshaus
Baden-Baden, Germany

24th – 26th May
Dentopolis 2019 - Interdisciplinary Treatment
Kielce, Poland

25th May
Buser Implant Symposium
Kursaal
Bern, Switzerland

31st May – 1st June
ITI Congress France
Palais des Congrès d'Antibes
Antibes, France

6th – 9th June
The 13th International Symposium on
Periodontics & Restorative Dentistry
Boston Marriott Copley Place
Boston, USA

14th – 15th June
1st Dental Photography Conference
Hotel NH Collection
Seville, Spain

17th – 22nd June
95th European Orthodontic Society Congress
Nice Acropolis Centre
Nice, France

15th – 17th August
37th ICOI World Congress
New York Marriott Marquis
New York City, USA

23rd – 24th August
1st Int. Symposium on Esthetic Dentistry in China
Beijing, China

4th – 8th September
FDI World Dental Congress
San Francisco, USA

6th September
ITI Congress Denmark
Sinatur Hotel Storebælt
Nyborg, Denmark

12th – 14th September
19th Biennial ESE Congress
Austria Center
Vienna, Austria

19th – 21st September
ITI Congress Argentina & Uruguay
Golden Center
Buenos Aires, Argentina

26th – 28th September
28th Annual EAO Scientific Meeting
Centro de Congressos de Lisboa – CCL
Lisbon, Portugal

26th – 28th September
ITI Congress Italy
Golden Center
Riccione, Italy

11th – 13th October
Prosthetics & Endodontics
Warsaw, Poland

17th – 19th October
British Dental Industry Association (BDIA)
National Exhibition Centre
Birmingham, United Kingdom

9th – 10th November
International Symposium "Quintessence of Esthetics"
Moscow, Russia

22nd – 24th November
Implants: Idea-Art-Practice
Warsaw, Poland



Germany | Austria | Switzerland

Tel: +49 (0)30 761 80 662 | Email: buch@quintessenz.de | Web: www.quintessenz.de

All other countries

Tel: +44 (0)20 8949 6087 | Email: info@quintpub.co.uk | Web: www.quintpub.co.uk

Quintessence Publishing Co. Ltd., Quintessence House, Grafton Road, New Malden, Surrey, KT3 3AB, United Kingdom