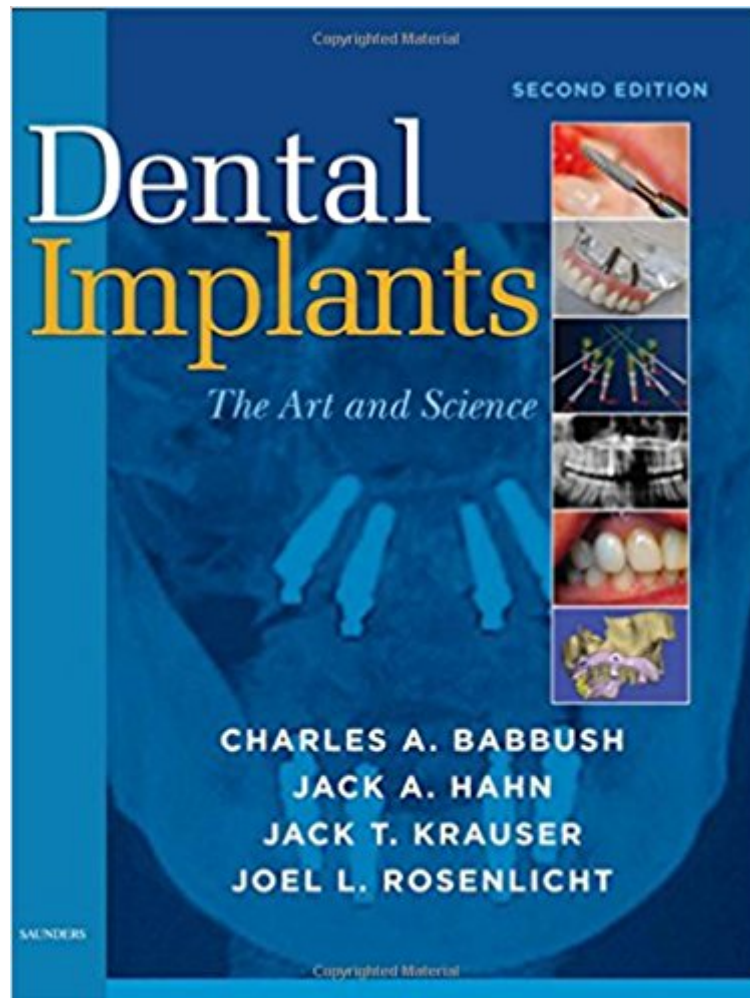




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# Dental Implants: The Art And Science, 2e



## Synopsis

For coverage of cutting-edge techniques and procedures, *Dental Implants: The Art and Science* is your "go to" reference! This edition includes 20 new chapters and coverage of the latest advances and research from leading dental implant experts. Topics range from the business of dental implants and risk management to new treatment techniques such as Teeth In A Day<sup>®</sup> and Teeth In An Hour<sup>®</sup>, the All-on-4 concept, Piezoelectric bone surgery, the new NobelActive<sup>TM</sup> implant, the use of dental implants in children, and more. Over 1,100 full-color clinical photographs and illustrations bring concepts to life and provide step-by-step visuals for surgical and prosthetic techniques. If you're looking for a comprehensive, up-to-date resource you can trust, *Dental Implants* is the book you need! Over 1,100 full-color clinical photographs and line drawings help to clarify important concepts and provide step-by-step guidance for specific techniques. All aspects of both business and patient care are covered, including risk management, patient selection and master planning, radiographic evaluation, surgical techniques, postoperative care, maintenance, and dental hygiene. Highly-regarded lead author Charles A. Babbush, DDS, MScD, is one of the leading dental implant surgeons in the world and a highly regarded educator, speaker, and author. Expert contributors from all over the world describe the latest advances in implantology and represent the forefront of research. Coverage of the newest techniques includes CT/CBCT and interactive virtual treatment planning, Teeth In A Day and Teeth In An Hour, the use of implants in children, the new NobelActive<sup>TM</sup> implant from NobelBiocare, Piezoelectric bone surgery, and the All-on-4 concept. Twenty chapters are new to this edition, reflecting the rapidly changing field of dental implants. New! The Future Need and Demand for Dental Implants chapter includes a general description of tooth loss plus the field's growth and trends. New! The Business of Implant Dentistry chapter looks at how implant dentistry has evolved from a small part of a few clinical practices into a global business with thousands of clinicians placing and restoring implants manufactured by more than 100 companies, including coverage of cost and overhead plus insurance coverage. New! Essential Systems for Team Training in the Dental Implant Practice chapter looks at how to train the entire dental team in the procedures required to successfully complete implant cases, including the four pre-surgical phases (diagnostic work up, laboratory procedures, treatment planning conference, and case presentation). New! Dental Implant Therapy for Medically Compromised Patients chapter focuses on systemic factors that have an impact on the indications, contraindications, and success rates of endosseous implants. New! The Use of CT/CBCT and Interactive Virtual Treatment Planning and the Triangle of Bone chapter introduces treatment planning methodologies which will define new paradigms which can be universally applied to a variety of clinical presentations for partially

and fully edentate patients. New! Peri-Implant Soft Tissues chapter looks at the healing of the connective tissue after installation of the transmucosal implant component, as well as other issues. New! Contemporary Sinus-Lift Subantral Surgery and Grafting Procedures chapter discusses the sinus lift subantral augmentation treatment, including biologic and anatomic considerations, vascular supply, elevation of the schneiderian membrane, and more. New! Graftless Solutions for Atrophic Maxilla chapter addresses pre-treatment planning, systematic evaluation of the edentulous maxillae, and factors for successful treatment. New! Complex Implant Restorative Therapy chapter promotes successful restorative outcomes with guidelines for evaluation of the patient plus dental evaluation, case planning, treatment presentation, provisional restorations, soft tissue esthetics, and eight different treatment scenarios. New! Intraoral Bone Grafts for Dental Implants chapter addresses bone biology, pre-op evaluation and planning of the bone graft surgery, patient preparation, the bone graft donor site, the graft recipient site, and implant placement in onlay grafts. New! The Use of Computerized Treatment Planning and a Customized Surgical Template to Achieve Optimal Implant Placement chapter introduces the guided implant surgery concept combining presurgical planning and computerized surgical-guide fabrication with presurgical fabrication of a provisional or final prosthesis that can be delivered at the time of surgery. New! Teeth In A Day and Teeth In An Hour chapter describes implant protocols for immediate function and esthetics. New! Extraction Immediate Implant Reconstruction chapter presents clinical guidelines for placing implants immediately following extraction, from single tooth to full mouth, and illustrates this concept with nine cases. New! Management of Patients with Facial Disfigurement chapter includes patient rehabilitation, treatment planning, patient presentation, and case studies. New! Piezosurgery chapter focuses on Piezoelectric bone surgery, a new osteotomy and osteoplastic technique using micro-vibrations to overcome the precision and safety limitations of traditional instruments. New! A New Concept of Tapered Dental Implants chapter takes an in-depth look at the NobelActive™ implant. New! The All-On-4 Concept chapter discusses the advantages of the All-on-4 concept that is based on the optimal number of four implants for supporting an edentulous jaw with a complete arch prosthesis. New! Laboratory Procedures as they Pertain to Implant Reconstruction chapter deals with the procedures for a partially edentulous to a fully edentulous restoration. New! Complications and Failures: Treatment and/or Prevention chapter includes a categorization of the etiological factors of complications and/or failure: 1) the implant system, 2) the patient, and 3) the doctor.

## **Book Information**

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## Customer Reviews

"A complete overview of everything the rapidly evolving field of implantology currently has to offer." De Tandarts, June 2011 "In addition to the named editors, over 40 other specialists have contributed to this 500-page work. This volume has increased its chapters to deal with more recent topics, including: piezosurgery related to implant reconstruction; management of patients with facial disfigurement; and the use of computed tomography/cone beam computed tomography and interactive virtual treatment planning." BDA News, May 2011

This book tells you what to look out for during examination and diagnosis and how to make use of study casts for treatment planning. I find the chapters on bone grafting to be especially helpful. However, there are 2 problems. As expected in this sunrise industry, the implant systems featured in the book are already quite outdated. I can't imagine myself using an external hex anymore. Restoration nowadays is also a lot less complicated with a wider range of abutments and other accessories. Secondly, the surgical techniques are almost never explained in detail. Perhaps an interactive hands-on course would be better able to impart that, but if you're a newbie, don't expect to learn much about surgical procedures. A bit disappointing for me when I first bought it, given the size and price of the book.

This comprehensive dental implant textbook is a must for the dentist who wants to be well informed on the intricacies of placing and restoring dental implants. From case selection to surgical technique and prosthetic applications, this book is not only informative, but should be reviewed regularly. Even

maintenance and hygiene protocols are addressed in wonderful detail. The young dental student coming out of their program needs to comprehend many techniques not completely taught in dental school. Dental implants have proven to be a viable alternative to conventional dental treatment and need to be understood well to discuss with potential patients. Dr. Babbush has done a wonderful job going through the physiology and technical aspects of modern dental therapy.

the completed implant book

This text is well written, concise and clear. It is well-illustrated with color close-up photos. Each chapter discusses what the title states. It is for the moderately to well experienced implantologist. It delineates in clear language the procedures discussed, as well as caveats.

My mother-in-law has false teeth. Full set of choppers. Lost them all before she was 20. In the US. Just saying. No one, not even her husband of half a century, has seen her without the teeth in. She gave birth with teeth in! Just saying. I shouldn't make sport. I don't devote much time to dental hygiene beyond brushing once or twice a day. Floss, feh! I'll end up with store-boughts eventually, too, I guess. (But I'll take 'em out to scare door-to-door pests!)

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