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Practical Lessons in Endodontic Treatment - Donald E. Arens 2009-01-01

Textbook of Endodontology - Gunnar Bergenholtz 2013-03-27

The second edition of Textbook of Endodontology continues the aim of serving the educational needs of dental students and dental practitioners searching for updates on endodontic theories and techniques. Significantly restructured and completely updated, the new edition maintains the ethos of the original, facilitating ease of learning through pedagogical features such as annotated references, core concepts and key literature. It features a number of new chapters on topics ranging from outcomes of endodontic treatment to managing endodontic complications to dental trauma. Additionally, all other chapters have been thoroughly revised and brought up to date to reflect contemporary knowledge and practice. Textbook of Endodontology continues its important function of providing lucid scholarship and clear discussion of biological concepts and treatment principles in endodontics, and as such will be an important update to its current readers and a valuable discovery to its new audience.

Dental Anthropology - D. R. Brothwell 2014-05-15

Symposia of the Society for the Study of Human Biology, Volume V: Dental Anthropology is a collection of papers that covers the application of dental pathology in the context of anthropology. The book presents 15 studies that cover various human dental variables and relates to different anthropological factors. The dental variables considered in the articles include tooth morphology; occlusion and malocclusion of primate teeth; morphogenesis of deciduous molar pattern in man; and double-rooted human lower canine teeth. The text also covers topics about race specific dental traits such as radiographic study of the Neanderthal teeth from Krapina; crown characters of the deciduous dentition of the Japanese-American hybrids; and analysis of the American Indian dentition. The selection will be of great interest to evolutionary scientists, such as anthropologists and paleontologists.

Clinical Cases in Endodontics - Takashi Komabayashi 2018-02-28

A problem-based text that presents a wide range of real cases in endodontics Clinical Cases in Endodontics presents actual clinical cases, accompanied by academic commentary, that question and educate the reader about essential topics in endodontic therapy. It begins with sets of cases illustrating the most common diagnoses and the steps involved in preparing a treatment plan. Subsequent chapters continue in this style, presenting exemplary cases as the basis of discussing various treatment options, including nonsurgical root canal treatment, re-treatment, periapical surgery, internal and external resorption, emergencies and trauma, and treating incompletely developed apices. The progression from common to increasingly challenging clinical cases enables readers to build their skills, aiding the ability to think critically and independently. The Clinical Cases series is designed to recognize the centrality of clinical cases to the profession by providing actual cases with an academic backbone. Clinical Cases in Endodontics applies both theory and practice to real-life cases in a clinically relevant format. This unique approach supports the trend in case-based and problem-based learning, thoroughly covering the full range of endodontic treatment. Unique case-based format supports problem-based learning Promotes independent learning through self-assessment and critical thinking Covers all essential topics within endodontics Presents numerous illustrations and photographs throughout to depict the concepts described Clinical Cases in Endodontics is an ideal resource for students mastering endodontic treatment, residents preparing for

board examinations, and clinicians wanting to learn the most recent evidence-based treatment protocols.

Guided Endodontics - Niraj Kinariwala 2020-11-21

This superbly illustrated book provides a comprehensive overview of guided endodontics, a technology-driven, contemporary treatment approach that represents a paradigm shift in endodontics. Guided endodontics is now the proven, safe, predictable and, clinically, the most effective method for management of calcified root canals and root-end resection surgeries. This book covers detailed step-by-step digital treatment planning and the clinical application of static guides and dynamic navigation systems for, both, surgical and non-surgical endodontic treatment. In essence, this novel technology utilizes preoperative CBCT scans and intra-oral 3D scans as well as uniquely developed special software, for virtual planning of the endodontic treatment. This book delineates 3D printing, CBCT, digital impression systems, static guide designing with different software and clinical application of static and dynamic navigation in endodontics and much more. The concluding chapter addresses the future trends in 3D guidance in endodontics, in particular, and dentistry in general.

Dental Economics - 2004

Compendium of Continuing Education in Dentistry - 2002

Endodontic Microsurgery - Enrique M. Merino 2009

The key factors to successful endodontic surgery--vision and precision--are now readily attainable, thanks to the advent of the operating microscope. As always, however, the success or failure of treatment ultimately depends on the skill and knowledge of the clinician. Drawing on more than 15 years of experience, 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. He also offers an in-depth explanation of the features, parts, and accessories of the operating microscope for effective use in the dental office, along with discussions of presurgical and postsurgical considerations, periodontal regeneration techniques, endo-perio relationships, and placement of immediate implants when the tooth cannot be saved.

NMC - 2004

Contains the proceedings of the 12th- annual meeting of the Japan Neurosurgical Society.

Biodentine™ - Imad About 2021-11-21

This book is a comprehensive guide to Biodentine™, an innovative biocompatible and bioactive material based on pure tricalcium silicate that can permanently replace dentin and can also serve as a temporary enamel substitute. Although Biodentine™ has been widely used across the world for the past decade, this is the first book to be devoted to its properties, interactions with the soft and hard tissues, and its multiple clinical applications. The coverage encompasses applications in primary and permanent teeth, in specialties as diverse as restorative dentistry, endodontics, paediatric dentistry, dental traumatology, and prosthetic dentistry. Biodentine™ application both in vital pulp therapy and endodontic procedures is illustrated and clinical step by step protocols are provided. The book provides a detailed update on Biodentine™ use to preserve the pulp vitality in direct/indirect pulp capping, pulpotomy and irreversible pulpitis treatment. It

also details Biodentine™ use for non-vital teeth treatment in indications such as root/furcation perforation repair, apexification as well as in regenerative endodontic procedures. Biodentine™: Properties and Clinical Applications will be a rich source of guidance and information for all dentists as well as dental students and academics.

Administrative Eyecare - 2002

Organization of the White Matter Anatomy in the Human Brain - Laurent Petit 2020-01-10

Otoneurologie a tinitologie - Hahn Aleš 2015-12-02

Kniha přináší ucelený a aktuální pohled na diagnostiku a léčbu nitroušních onemocnění a jejich symptomů. V mezioborové oblasti otoneurologie a tinitologie se čtenář seznámí s nejnovějšími diagnosticko-terapeutickými postupy.

Index - 2007

Applications of Fluorescence in Surgery and Interventional Diagnostics - Mark Preul 2021-06-04

Latvijas Zinātņu Akadēmijas Vēstis - 2003

Zahnärztliche Mitteilungen - 2006-11

Directory of Institutional Members and Association Officers - American Dental Education Association 2003

Adhesion - Jean-François Roulet 2000

Adhesives: Principles and State of the Art. -- Adhesives: Dos and Don'ts. -- Restorative Materials for the Direct Technique. -- The Key for the Indirect. -Technique. - New Concepts of Minimally Invasive Preparations: An SI/STA Concept. --Preparation and Restoration of Small Interproximal Carious Lesions. -- Adhesion in Preventive Dentistry. -- Adhesion in Pediatric Dentistry. --Strength of Fragment-Bonded Teeth. - - Bonding: The Ultimate Restoration for Tooth Fracture? -- Biological Bonding: Periodontal and Peri-Implant Attachment. -- Exploring the Layering Concepts for Anterior Teeth. -- Composite Resin. --Restorations on Posterior Teeth. -- Prosthodontics of the Future: Cementing or Bonding? -- Clinical Application of Ceramic Bonded Restorations. -- Restoration of the Endodontically Treated Tooth: Adhesion vs. Mechanical Retention. *The Dentist and the Assistant* - Shailer Alvarey Peterson 1977

Rodent Transplant Medicine - Weihua Gong 2014-10-20

This book introduces transplantation in rodents as useful tools used in studying transplant immunobiology. Several solid organs (kidney, heart, liver) transplant models in rodents are described in this book. It can help surgical quality and save surgical time. The first part of the book provides a review of rodent transplant tolerance induction, the role of gender and body-weight in rodent transplantation, surgical instruments and organ preservation solutions. In the second part of the book, various organ-transplantation techniques in rodents are discussed in individual chapters. This book presents uniform surgical procedures in mouse and rats, which produce comparable data, efficiently enhancing the translational research from bench to non-human primates and beyond. It will be of great value to transplant researchers, research fellows and clinicians in many surgical specialties.

Vrozené anomálie hlavy a krku - Janka Jakubíková 2012-01-01

Vysoce odborná monografie zahrnuje vrozené anomálie v oblasti hlavy a krku, i dosud v literatuře nepopsané, podle nejnovějších poznatků - uvádí etiologii, příznaky, diagnostiku a možnosti léčby. V úvodu každé kapitoly je stručný intrauterinní a postnatální vývoj, protože jeho znalost je důležitá k pochopení vzniku jednotlivých anomálií. U jednotlivých anomálií jsou zařazeny i syndromy, což umožňuje čtenáři zaměřit se na odhalení anomálií i jiných orgánů. U anomálií hlavy, hrtanu, průdušnice, jícnu a krku jsou zvláště u malých dětí nejzávažnějšími příznaky stridor a dysfagie. V přehledných tabulkách je uvedena

diferenciální diagnostika těchto symptomů. To vše pomáhá lékaři ke stanovení správné diagnózy a léčebného postupu. Publikace je určena kromě lékařů ORL také pediatrům a neonatologům. Ocení ji zvláště lékaři, kteří se připravují na složení specializačních zkoušek. Jedinečnost knihy je v bohaté barevné obrazové dokumentaci (fotografie anomálií, endoskopické a radiodiagnostické nálezy).

Complications in Endodontic Surgery - Igor Tsesis 2014-05-23

This book presents up-to-date recommendations for the prevention, diagnosis, and management of complications in endodontic surgical procedures, based on the best available scientific evidence. Common risks such as wound healing impairment, infection and bleeding are discussed and specific complications related to endodontic surgery, such as maxillary sinus involvement and damage to adjacent neurovascular structures, are reviewed. For each step of endodontic surgical procedures, surgical goals and possible outcomes are reviewed. Preoperative, intraoperative and postoperative risk factors for complications are identified and treatment options presented. Helpful decision-making algorithms, tables and flow charts complement the reader-friendly text.

Neurologia Medico-chirurgica - 2004

Innovation - 2006

Randomized Clinical Trials - David Machin 2010-05-20

Using examples and case studies from industry, academia and research literature, Randomized Clinical Trials provides a detailed overview of the key issues involved in designing, conducting, analysing and reporting randomized clinical trials. It examines the methodology for conducting Phase III clinical trials, developing the protocols, the practice for capturing, measuring, and analysing the resulting clinical data and their subsequent reporting. Randomized clinical trials are the principal method for determining the relative efficacy and safety of alternative treatments, interventions or medical devices. They are conducted by groups comprising one or more of pharmaceutical and allied health-care organisations, academic institutions, and charity supported research groups. In many cases such trials provide the key evidence necessary for the regulatory approval of a new product for future patient use. Randomized Clinical Trials provides comprehensive coverage of such trials, ranging from elementary to advanced level. Written by authors with considerable experience of clinical trials, Randomized Clinical Trials is an authoritative guide for clinicians, nurses, data managers and medical statisticians involved in clinical trials research and for health care professionals directly involved in patient care in a clinical trial context.

Fracture Resistance of Endodontically Treated Simulated Immature Teeth Obturated with Mineral Trioxide Aggregate - Edward Yap Chan 2006

Treatment of Endodontic Infections - José Freitas Siqueira 2011

The first section of this book deals with microbiologic and pathophysiologic aspects of apical periodontitis, while the second section describes the best evidence for predictable treatment and prevention of the disease.

Titanium in Medicine - D.M. Brunette 2012-12-06

Providing scientific and technical in-depth information in a clear format with a homogeneous structure, this text is suited for educational and self-teaching purposes as well as a reference on titanium for biomedical applications. It covers the whole area relevant to the use of titanium for implants, devices and instruments in medicine: material and surface science, physics, chemistry, biology, medicine, quality and regulatory aspects.

Biodental Engineering III - R.M. Natal Jorge 2014-06-11

Dentistry is a branch of medicine with its own peculiarities and very diverse areas of action, which means that it can be considered as an interdisciplinary field. Currently the use of new techniques and technologies receives much attention. Biodental Engineering III contains contributions from 13 countries, which were presented at BIODENTAL 2014, the 3rd International Conference on Biodental Engineering (Póvoa do Varzim, Portugal, 22-23 June 2014). They provide a comprehensive coverage of the state-of-the art in this area, and address issues on a wide range of topics: - Aesthetics - Bioengineering - Biomaterials -

Biomechanical disorders – Biomedical devices – Computational bio- imaging and visualization – Computational methods – Dental medicine – Experimental mechanics – Signal processing and analysis – Implantology – Minimally invasive devices and techniques – Orthodontics – Prosthesis and orthosis – Simulation – Software development – Telemedicine – Tissue engineering – Virtual reality Biodental Engineering III will be of interest to academics and others interested and/or involved in biodental engineering.

Stereoscopic Anatomical Atlas of Ear Surgery - Pu Dai 2021

Featuring a set of 3-D anatomic images of ear surgery based on innovative photographic devices, this book introduces anatomical details of ear surgery in the main areas of the temporal bone and lateral skull base. After overviewing basic anatomy of temporal bone and lateral skull base, the following 8 chapters covers step by step anatomic and surgical procedures of various ear surgeries, including transcanal approach, retroauricular approach, translabyrinthine approach, middle fossa approach, retrosigmoid approach, infratemporal fossa approach, and the stereoscopic virtual anatomy of the temporal bone. It is a practical and useful resource for residents in head and neck surgery, and related field.

Color Atlas of Microsurgery in Endodontics - Syngcuk Kim 2001

Dr. Syngcuk Kim, a world leader in microsurgical endodontic techniques, introduces advancements to the dental community in this book. This atlas showcases the most recent advances in microsurgical techniques and instrumentation, in a full-color reference format with 380 brilliant illustrations. Current topics include a comparison of traditional surgery and microsurgery in endodontics, microsurgical instruments, operation of the microscope, soft tissue management, and retropreparation. The book includes actual case histories. This book concentrates on the proven surgical practices of Dr. Kim Includes information on the inner workings of the operation microscope and the best way to work with the scope, ultrasonic unit and the new generation of microsurgery instruments created specifically for endodontics Specific chapters devoted to presurgical evaluations and premedications An entire chapter features case selections that clearly delineate the need for surgical intervention

Management of Fractured Endodontic Instruments - Theodor Lambrianidis 2017-09-28

This superbly illustrated book provides detailed information on the causes of instrument failure during endodontic treatment, the factors influencing the management of such cases, and the diverse management options that may be employed to resolve the problem. Readers will find clear descriptions and comparative evaluation of the available methods, techniques, and devices. Complications that may arise during the management of fractured instruments are described, and the impact of retained file fragments on the prognosis of endodontic treatment is discussed. In addition, means of preventing iatrogenic errors from occurring in the first place (the best form of management) are explained, emphasizing that the risk of instrument failure is reduced if proper guidelines are carefully considered and followed. The book will assist both endodontists and general dental practitioners in achieving an optimal outcome when confronted with the time-consuming and challenging task of dealing with a fractured instrument within the root canal – a still frequent circumstance despite the plethora of improvements in instrument design, alloy composition,

and manufacturing processes.

Meeting of Board of Regents - University of Michigan. Board of Regents 2008-09

Mineral Trioxide Aggregate - Mahmoud Torabinejad 2014-06-23

Mineral trioxide aggregate (MTA) was developed more than 20years ago to seal the pathways of communication of the root canalsystem. It's currently the preferred material used byendodontists because of its superior properties such as its sealand biocompatibility that significantly improves outcomes ofendodontic treatments. Dr. Torabinejad, who was the principle investigator of the dentalapplications of MTA, and leading authorities on this subjectprovide a clinically focused reference detailing the properties anduses of MTA, including vital pulp therapy (pulp capping,pulpotomy), apexification, pulp regeneration, repair of rootperforations, root end filling and root canal filling. Lineillustrations and clinical photographs show proper technique. Anaccompanying website features photographs and video presentationsfor selected procedures using MTA. Mineral Trioxide Aggregate: Properties and ClinicalApplications is an ideal book for dental students andendodontic residents learning procedures for the first time as wellas practicing dentists and endodontists who would like to improveoutcomes of endodontic treatments.

Службени гласник Босне и Херцеговине - Bosnia and Herzegovina 2012

Brain-behavior Relationships in Songbird Common Molecular Mechanisms for Birdsong and Human Speech - Ikuko Teramitsu 2006

Cerebral Microcirculation - Frithjof Hammersen 1990

Preservation of Fertility - Togas Tulandi 2004-06-14

Many technologies exist for men and women to preserve fertility, and advances are being made all the time. Sadly, this information is not always well known in the oncology community and is, therefore, not presented to all eligible cancer patients. Reflecting the latest advances in the field and offering practical information useful to clinicians and scientists, Preservation of Fertility addresses new concepts, progress in reproductive techniques, novel treatment modalities, pregnancy after cancer treatment, patient care issues, and professional responsibilities. Tulandi and Gosden have assembled an outstanding group of internationally recognized specialists to address the entire spectrum of issues regarding fertility preservation. They begin with a discussion of age and fertility, epidemiology of cancer survival and fertility, and the vulnerability of the reproductive system to radiotherapy and chemotherapy. The book includes coverage of methods for preserving fertility, new developments in the laboratory for preserving gametes and gonadal tissue, and the psychosocial, legal, and ethical issues of fertility preservation. A powerful knowledge tool for the medical community, this pioneering book provides a complete understanding of the techniques for preserving fertility.

Quintessence International - 2009