

Endodontics Coronal Access Preparation Columbia Ctl

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.

The definitive endodontics reference, Cohen's Pathways of the Pulp is known for its comprehensive coverage of leading-edge information, materials, and techniques. It examines all aspects of endodontic care, from preparing the clinician and patient for endodontic treatment to the role the endodontist can play in the treatment of traumatic injuries and to the procedures used in the treatment of pediatric and older patients. Not only does Hargreaves and Cohen's 10th edition add five chapters on hot new topics, it also includes online access! As an Expert Consult title, Cohen's Pathways of the Pulp lets you search the entire contents of the book on your computer, and includes five online chapters not available in the printed text, plus videos, a searchable image collection, and more. For evidence-based endodontics research and treatment, this is your one-stop resource!

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.

Endodontic Materials in Clinical Practice

The New York Journal of Dentistry

Veterinary Dental Techniques

Pitt Ford's Problem-Based Learning in Endodontology

Surgical Endodontics

Manufacturing Engineering and Materials Handling--2005

Endodontics is the prevention, diagnosis and management of diseases of the tooth pulp and the tissues surrounding the root of a tooth. This new edition is a complete guide to endodontics for dental students. Divided into 39 chapters, the book covers numerous procedures and case studies and the text is further enhanced by more than 1500 clinical photographs, diagrams and tables. The fourth edition has been fully revised, and new topics added, to provide students with the latest information and advances in the field. Key points and clinical tips are highlighted for each topic and questions are included at the end of each chapter to assist exam preparation. Key points Complete guide to endodontics for dental students Fully revised, new edition providing latest advances in the field Includes more than 1500 clinical photographs, diagrams and tables Previous edition (9789350909522) published in 2013

The Manual of Minor Oral Surgery for the General Dentist, Second Edition continues the aim of providing clear and practical guidance to common surgical procedures encountered in general practice. Fully revised and updated with three additional chapters, the book approaches each procedure through detailed, step-by-step description and illustration. Ideal for general dental practitioners and students, the book is an indispensable tool for planning, performing, and evaluating a range of surgical procedures in day-to-day practice. The Manual of Minor Oral Surgery for the General Dentist begins with an expanded chapter on patient evaluation and history taking and a new chapter on managing the patient with medical comorbidities. It also address infections and sedation besides procedural chapters on such topics as third molar extractions, preprosthetic surgery,

surgical implantology, crown-lengthening, and biopsy of oral lesions.

Manufacturing Engineering and Materials Handling--2005 Presented at 2005 ASME International Mechanical Engineering Congress and Exposition, November 5-11, 2005, Orlando, Florida, USA ; Sponsored by the Manufacturing Engineering Division, ASME ; the Materials Handling Division, ASME. Endodontics Principles and Practice Elsevier Health Sciences

Endodontic Surgery

Clinical Cases in Endodontics

Current and Potential Clinical Applications

A Clinical Guide to Techniques and Interdisciplinary Approaches

Clinical Applications for Dental Assistants and Dental Hygienists

The Closure of Metaphysics and the Opening of Awe

Access to oral health care is essential to promoting and maintaining overall health and well-being, yet only half of the population visits a dentist each year. Poor and minority children are less likely to have access to oral health care than are their nonpoor and nonminority peers. Older adults, people who live in rural areas, and disabled individuals, uniformly confront access barriers, regardless of their financial resources. The consequences of these disparities in access to oral health care can lead to a number of conditions including malnutrition, childhood speech problems, infections, diabetes, heart disease, and premature births. Improving Access to Oral Health Care for Vulnerable and Underserved Populations examines the scope and consequences of inadequate access to oral health services in the United States and recommends ways to combat the economic, structural, geographic, and cultural factors that prevent access to regular, quality care. The report suggests changing funding and reimbursement for dental care; expanding the oral health work force by training doctors, nurses, and other nondental professionals to recognize risk for oral diseases; and revamping regulatory, educational, and administrative practices. It also recommends changes to incorporate oral health care into overall health care. These recommendations support the creation of a diverse workforce that is competent, compensated, and authorized to serve vulnerable and underserved populations across the life cycle. The recommendations provided in Improving Access to Oral Health Care for Vulnerable and Underserved Populations will help direct the efforts of federal, state, and local government agencies; policy makers; health professionals in all fields; private and public health organizations; licensing and accreditation bodies; educational institutions; health care researchers; and philanthropic and advocacy organizations.

This 4th edition is an essential scientific & clinical building block for understanding the etiology & treatment of teeth with pulpal & periapical diseases. You'll easily understand & learn procedures through step-by-step explanations accompanied by illustrations, as well as video clips included on CD.

This report, which was developed by an expert committee of the Institute of Medicine, reviews the first three services listed above. It is intended to assist policymakers by providing syntheses of the best evidence available about the effectiveness of these services and by estimating the cost to Medicare of covering them. For each service or condition examined, the committee commissioned a review of the scientific literature that was presented and discussed at a public workshop. As requested by Congress, this report includes explicit estimates only of costs to Medicare, not costs to beneficiaries, their families, or others. It also does not include cost-effectiveness analyses. That is, the extent of the benefits relative to the costs to Medicare or to society generally is not evaluated for the services examined. The method for estimating Medicare costs follows the generic estimation practices of the Congressional Budget Office (CBO). The objective was to provide Congress with estimates that were based on familiar procedures and could be compared readily with earlier and later CBO estimates. For each condition or service, the estimates are intended to suggest the order of magnitude of the costs to Medicare of extending coverage, but the estimates could be considerably higher or lower than what Medicare might actually spend were coverage policies changed. The estimates cover the five-year period 2000-2004. In addition to the conclusions about specific coverage issues, the report examines some broader concerns about the processes for making coverage decisions and about the research and organizational infrastructure for these decisions. It also briefly examines the limits of coverage as a means of improving health services and outcomes and the limits of evidence as a means of resolving policy and ethical questions.

Dental Materials

District of Columbia Dental Society Journal

A Report of the Surgeon General : Executive Summary

Endodontic Radiology

Nanotechnology in Endodontics

Journal of Veterinary Dentistry

Strange Wonder confronts Western philosophy's ambivalent relationship to the Platonic "wonder" that reveals the strangeness of the everyday. On the one hand, this wonder is said to be the origin of all philosophy. On the other hand, it is associated with a kind of ignorance that ought to be extinguished as swiftly as possible. By endeavoring to resolve wonder's indeterminacy into certainty and calculability, philosophy paradoxically secures itself at the expense of its own condition of possibility. Strange Wonder locates a reopening of wonder's primordial uncertainty in the work of Martin Heidegger, for whom wonder is first experienced as the shock at the groundlessness of things and then as an astonishment that things nevertheless are. Mary-Jane Rubenstein traces this double movement through the thought of Emmanuel Levinas, Jean-Luc Nancy, and Jacques Derrida, ultimately thematizing wonder as the awesome, awful opening that exposes thinking to devastation as well as transformation. Rubenstein's study shows that wonder reveals the extraordinary in and through the ordinary, and is therefore crucial to the task of reimagining political, religious, and ethical terrain.

Use the successful First Aid formula to pass the National Board Dental Exam Part II with flying colors! The new "bible" for NBDE Part II preparation! This high-yield, comprehensive review of topics examined on the National Board Dental Examination (NBDE) Part II is written for

dental students by recent dental graduates who aced the boards. Written for students by students who aced the exam, and reviewed by top dental school faculty Hundreds of high-yield facts and mnemonics boost exam-day performance Five case studies for top performance on the case-based component of the NBDE Part II Four-page color insert of images 100+ clinical images and illustrations you must know on exam day For the ultimate NBDE study package, be sure to purchase First Aid for the NBDE Part 1. Visit: www.FirstAidfortheBoards.com

Endodontic Materials in Clinical Practice delivers a much-needed comprehensive and clinically oriented reference to the materials used in endodontic practice. It provides complete details on the properties of the materials required for specific techniques in order to help in the selection of the appropriate materials and improve patient outcomes. Comprehensive in scope and filled with helpful illustrations, the book covers endodontic materials used from the pulp to the root-end. In addition, the text considers the location and technique for each of the materials presented. Designed to be a practical and accessible reference, the book is organized by specific clinical procedure. Presents an illustrated guide to all materials used in endodontic practice Focuses on the clinical application for each material Explains why specific materials are used Includes information on how to select the correct material Considers locations and techniques in making material decisions Written for specialist endodontists and residents, dental material specialists, post-graduate students, general dentists, and dentistry students, *Endodontic Materials in Clinical Practice* is an essential resource for selecting the right materials for specific techniques.

Strange Wonder

Textbook of Endodontics

First Aid for the NBDE

A Clinical Pathway

Practical Lessons in Endodontic Treatment

Extending Medicare Coverage for Preventive and Other Services

With this hands-on resource, you will learn the most current methods of placing -- or assisting in the placement -- of dental materials, and how to instruct patients in their maintenance. Dental Materials uses step-by-step procedures to show how to mix, use, and apply dental materials within the context of the patient's course of treatment. Expert authors Carol Hatrick, W. Stephan Eakle, and William F. Bird enhance this edition with four new chapters, along with coverage of newly approved materials and esthetic tools including the latest advances in bleaching and bonding. A new companion Evolve website lets you practice skills with challenging exercises! Procedure boxes include step-by-step instructions for common tasks. Procedural icons indicate specific guidelines or precautions that need to be followed for each procedure. End-of-chapter review questions help you assess your retention of material, with answers provided in an appendix. End-of-chapter case-based discussions provide a real-life application of material covered in the chapter. Clinical tips and precautions emphasize important information, advice, and warnings on the use of materials. Key terms are defined at the beginning of each chapter, bolded within the chapter, and defined in the glossary. Objectives help you focus on the information to gain from each chapter. Introductions provide an overview of what will be discussed in each chapter. Summary tables and boxes make it easy to find and review key concepts and information. Full-color photos and illustrations show dental materials and demonstrate step-by-step procedures, including new clinical photos of bleaching and bonding. New Dental Ceramics chapter addresses the growth in esthetic dentistry by discussing porcelain crowns, inlays, and veneers and the process of selecting the proper shade. New Dental Amalgam chapter discusses the use of metal - still the most commonly used material in restorative and corrective dentistry. New Casting Alloys, Solders, and Wrought Metal Alloys chapter breaks down specific types of combination metals and the procedures in which they are used. New Dental Implants chapter covers several different types of implants as well as how to instruct patients on hygiene and home care of their implant(s). The Materials Handling section reflects the new Infection Control Environment (ICE) standards and all approved ADA methods for the disposal of surplus materials. A companion Evolve website includes exercises to help you identify images and master procedures, plus competency skill sheets to assess your understanding.

This book provides dental professionals with a clear understanding of current clinical and scientific knowledge on the various aspects of pulp treatment for both primary and young permanent teeth. Diagnostic parameters are clearly presented, along with step-by-step descriptions of clinical procedures, including indirect and direct pulp treatments, pulpotomy, and pulpectomy. The rationale for the materials used in each technique and their individual merits and disadvantages are examined in detail. In the case of pulpotomy, all the materials used since the introduction of this treatment modality are discussed (e.g., formocresol, glutaraldehyde, ferric sulfate, and MTA) and the roles of sodium hypochlorite, electrofulguration, and laser therapy are elucidated. Special attention is devoted to pulpectomy and root canal treatment, with consideration of debriding and obturation techniques, rinsing solutions, and root-filling pastes. A further individual chapter is dedicated to restorations of teeth treated with the different types of pulp therapy. The various conservative treatment modalities are also presented, including specific treatments for immature nonvital permanent teeth. The concluding chapter looks to the future and the potential value of stem cells in pulp therapy.

Endodontic Radiology, 2nd edition, is a unique reference that examines all aspects of radiographic imaging related to endodontics. Dr. Bettina Basrani and a team of prestigious international contributors build upon traditional radiographic techniques and include the latest information available on digital radiographs and cone beam computed tomography. More than an overview of equipment, the book delves into radiographic interpretation, differential diagnosis, technical difficulties and special circumstances when taking radiographs during the endodontic treatment, and how to choose the correct radiographic technique to obtain the desired images. Chapters explain general radiographic techniques; intraoral techniques; standard radiographs and interpretation; digital radiographs and their manipulation, storage, and interpretation; and CBCT principles, techniques, and clinical considerations.

Presented at 2005 ASME International Mechanical Engineering Congress and Exposition, November 5-11, 2005, Orlando, Florida, USA ; Sponsored by the Manufacturing Engineering Division, ASME ; the Materials Handling Division, ASME.

The Complete Denture

Oral Biofilms

The Columbia Checklist

The Feature Films, Serials, Cartoons, and Short Subjects of Columbia Pictures Corporation, 1922-1988

The author of Africa: Dispatches from a Fragile Continent offers his observations on the exploitation of the Columbia River in the Pacific Northwest, assessing the effects of dams, irrigation, and flood control on the people and environment of the region. Tour.

Though it is highly preventable, tooth decay is a common chronic disease both in the United States and worldwide. Evidence shows that decay and other oral diseases may be associated with adverse pregnancy outcomes, respiratory disease, cardiovascular disease, and diabetes.

However, individuals and many health care professionals remain unaware of the risk factors and preventive approaches for many oral diseases.

They do not fully appreciate how oral health affects overall health and well-being. In Advancing Oral Health in America, the Institute of Medicine (IOM) highlights the vital role that the Department of Health and Human Services (HHS) can play in improving oral health and oral health care in the United States. The IOM recommends that HHS design an oral health initiative which has clearly articulated goals, is coordinated effectively, adequately funded and has high-level accountability. In addition, the IOM stresses three key areas needed for successfully maintaining oral health as a priority issue: strong leadership, sustained interest, and the involvement of multiple stakeholders from both the public and private sectors. Advancing Oral Health in America provides practical recommendations that the Department of Health and Human Services can use to improve oral health care in America. The report will serve as a vital resource for federal health agencies, health care professionals, policy makers, researchers, and public and private health organizations.

Ethical principles are essential in the practice of dentistry, and Ethical Decision Making in Dentistry takes the reader from ethics in dental education to creating ethical protocols and public policy. This concise volume covers ethics issues in the education of dentists, in licensure and licensing examinations, in solo and group private practice, and in esthetic dentistry. It also supplies a chapter presenting the patient's perspective on medical ethics, one on informed consent, and another on the process of developing the guidelines for ethical dental decision-making. The topics of billing, office management, and advertising are covered, and the book closes with a chapter entitled "Ethics in Transition", which charts transitions in a dentists' practice and career as well as transitions in how ethical principles themselves are viewed. Ethical Decision Making in Dentistry is a valuable text for teaching ethics in dental schools, but also serves as a refresher course for practicing dentists at any stage of their professional lives.

Prevention, Identification and Management

Cohen's Pathways of the Pulp Expert Consult - E-Book

Bridge of the Gods, Mountains of Fire

Endodontics

A Return to the Columbia Gorge

A River Lost

This book provides detailed information on the emerging applications of nanomaterials and nanoparticles within endodontics, highlighting the exciting potential clinical impact of nanotechnology in the field. The range of applications covered is diverse, encompassing drug and gene delivery, tissue engineering, antibacterial strategies, dentin tissue stabilization, dentin pulp regeneration and use in restorative and endodontic materials. Important scientific background information relating to each application is provided, with clear coverage of basic principles. In addition, potential pitfalls are identified and explained. The cytotoxicity of nanomaterials and nanoparticles is also addressed in a separate chapter. The book will be of value both for endodontic practitioners and for all scientists and graduate students who are interested in the application of nanotechnology in endodontics.

Pitt Ford's Problem-Based Learning in Endodontology combines the theory and practice of endodontics, providing the reader with information that is both clinically relevant to everyday practice and also evidence based. It includes a wealth of cases that span topics such as the maintenance of a vital pulp, root canal treatment, surgical endodontics and trauma. Each case is accompanied by full colour photographs and/or radiographs that illustrate the key stages in diagnosis, treatment planning, treatment and prognosis. In addition, the detailed commentary provides information on viable alternative treatment strategies, rationale (biologic considerations) for the treatment described, evaluation of the current evidence for/against the course of treatment and finally the prognosis. The book allows the reader to apply their existing knowledge to a range of clinical scenarios and to gain new knowledge and apply it to further clinical situations. In addition the reader will be encouraged to transfer knowledge and diagnostic skills from one problem to another and guided to improve their self-directed learning and reflective skills.

Ingle's Endodontics, 7th edition, is the most recent revision of the text that has been known as the "Bible of Endodontics" for half a century. The new edition, published in two volumes, continues the tradition of including the expertise of international leaders in the field. Eighty-six authors contributed cutting-edge knowledge and updates on topics that have formed the core of this book for years. New chapters reflect the ways in which the field of endodontics has evolved over the 50 years since the pioneer John I. Ingle authored Endodontics. Ingle's Endodontics will continue to be the standard against which all other endodontic texts will be measured. The 40 chapters are arranged in two volumes under three sections: The Science of Endodontics; The Practice of Endodontics: Diagnosis, Clinical Decision Making, Management, Prognosis; and Interdisciplinary Endodontics. With contributions from the world's experts in all phases of the specialty, Ingle's Endodontics, 7th edition promises to be an indispensable dentistry textbook, an essential part of every endodontist's library.

Advances in Periodontal Surgery

Improving Access to Oral Health Care for Vulnerable and Underserved Populations

Ethical Decision Making in Dentistry

*Grossman's Endodontic Practice
For the Small Animal Practitioner
Oral Health in America*

Biofilms are highly organized polymicrobial communities that are embedded in an extracellular matrix and formed on natural and artificial surfaces. In the oral cavity, biofilms are formed not only on natural teeth, but also on restorative materials, prosthetic constructions, and dental implants. Oral diseases like caries, gingivitis, periodontitis, and also pulp inflammation are associated with biofilms. This publication is an up-to-date overview on oral biofilms from different clinically relevant perspectives. Experts comprising basic researchers and clinicians report on recent research relating to biofilms - from general summaries to recommendations for daily clinical work. This book covers all aspects of oral biofilms, including models used in the laboratory, biofilms in dental water unit lines, periodontal and peri-implant biofilms, caries-related biofilms, halitosis, endodontic biofilms, and Candida infections, as well as biofilms on dental materials and on orthodontic appliances. Several chapters deal with anti-biofilm therapy, from the efficacy of mechanical methods and the use of antimicrobials, to alternative concepts. This publication is particularly recommended to dental medicine students, practitioners, other oral healthcare professionals, and scientists with an interest in translational research on biofilms.

From its beginnings in the 1920s, Columbia Pictures Corporation has churned out an enormous variety of material, wide ranging in quality, subject matter and length. It has also served as a major distributor for foreign and domestically produced independent works. This thorough reference documents the studio's 2,371 feature length films, 57 serials, 596 cartoons and 76 miscellaneous short subjects. Release date, running time, major technical personnel, cast, and brief synopsis, when available, are given for each. Appendices list Columbia's movie series, Western series and stars, Academy Awards, and the studio's comedy shorts and their main stars. Complete name index.

This book describes practical, contemporary, and evidence-based surgical approaches for the treatment of diseases and conditions affecting the periodontium, including advanced forms of periodontal disease, gingival recession, and complex cases requiring interdisciplinary management. The book opens by identifying key considerations in periodontal surgery, for example with regard to diagnosis and prognosis, and by presenting decision trees that will be useful in daily practice. Cutting-edge resection and regeneration techniques for the treatment of periodontitis and mucogingival surgical procedures for the management of soft tissue deficiencies are then described and illustrated in detail, highlighting important tips and tricks as well as potential difficulties and complications. The final part of the book is devoted to interdisciplinary care, which is of key importance when periodontal surgery is indicated in the management of cases requiring orthodontic, endodontic, and restorative therapy. Advances in Periodontal Surgery will be of value for practitioners at all levels of experience as well as for students entering the field.

Pediatric Endodontics

McDonald and Avery's Dentistry for the Child and Adolescent - E-Book

Complications in Endodontic Surgery

Principles and Practice

Manual of Minor Oral Surgery for the General Dentist

Ingle's Endodontics 6

Dentistry has been undergoing enormous changes, and the field of endodontics has certainly been at the forefront. Recent advances in technology, materials, and equipment have changed the way endodontics is practiced today, thereby facilitating treatments with greater efficiency, precision, and success, ultimately leading to better outcomes. Current Therapy in Endodontics encompasses the recent discoveries and applications for this field in one clinically relevant volume. Evidence-based presentation of recent advances in the field of endodontics Objective comparison of materials and instruments on the market Tables present key data and instruction for quick viewing and comprehension

You can count on McDonald: the go-to source for expert, complete coverage of oral care for infants, children, and teenagers for over half a century. McDonald and Avery's Dentistry for the Child and Adolescent, 10th Edition discusses pediatric examination, development, morphology, eruption of the teeth, and dental caries in depth - and emphasizes prevention and the treatment of the medically compromised patient. Boasting a new design and handy Evolve site, this new edition by Jeffrey A. Dean equips you with the latest diagnostic and treatment recommendations in the fast-growing field of pediatric dentistry. Complete, one-source coverage includes the best patient outcomes for all of the major pediatric treatments in prosthodontics, restorative dentistry, trauma management, occlusion, gingivitis and periodontal disease, and facial esthetics. A clinical focus includes topics such as such as radiographic techniques, dental materials, pit and fissure sealants, and management of cleft lip and palate. Practical discussions include practice management and

how to deal with child abuse and neglect. Evolve site provides you with the best learning tools and resources. UPDATED! More emphasis on preventative care and treatment of medically compromised patients helps you provide more effective care. NEW! Easier-to-follow design.

This step-by-step manual provides the knowledge and skill needed for clinicians to effectively treat denture-wearing patients. In the text the author offers a pathway based on scientific principles to mastering the art of constructing a complete denture. He explains that treatment involving complete dentures is not simply a mechanical skill: it demands an accurate diagnosis of systematic and local problems before attention is paid to prosthesis design, and requires a mixture of scientific and artistic skills.

The Life and Death of the Columbia

Advanced Endodontics

Advancing Oral Health in America

Current Concepts in Pulp Therapy for Primary and Young Permanent Teeth

Current Therapy in Endodontics

Ingle's Endodontics

The third edition of *Veterinary Dental Techniques* continues to serve as an easy-to-use, practical guide to dental techniques and materials for the small animal practitioner. Covers a wide range of topics including examination and charting, routine and advanced periodontal care, endodontic treatment, orthodontics, dental anesthesia, and ergonomics. Presents a complete and practical approach to dental examination and charting, routine and advanced periodontal care, endodontic treatment, restorative dentistry, orthodontics, fracture fixation, anesthesia and analgesia. Features step-by-step instructions with clear illustrations for successfully planning and treating a wide spectrum of dental procedures. All chapters have been completely revised and updated with the most current information. Includes helpful home-care and post-operative instructions for clients. Consistently formatted chapters include general comments, indications, contraindications, and advantages and disadvantages for all techniques and dental materials. Offers guidelines for starting or expanding a dental department for your practice. Contains an in-depth discussion of the wide range of equipment and instruments that will allow you to provide the highest standard of dental care for your patients. Provides recommendations for the care and maintenance of your dental operatory. Includes a completely updated appendix of manufacturers and sources of dental materials. New chapter on maxillofacial fractures. New chapter on regional and local anesthesia. Completely updated list of manufacturers and sources of dental materials. Expanded coverage of general health safety and ergonomics in the veterinary dental workplace.

Journal of the District of Columbia Dental Society