

Carranza Periodoncia Online

The fifth edition of Clinical Periodontology and Implant Dentistry brings to its readers another iteration of the unrivalled, unparalleled work on the specialty of periodontics. The editors have brought together contributions from experts all over the world to provide the reader with a comprehensive, cohesive text that fuses scholarship and science with clinical instruction and pragmatism. With an increase in length of approximately 25% and 15 new chapters, the new edition of Clinical Periodontology and Implant Dentistry runs the gamut of sub-disciplines and topics within periodontics and implant dentistry, supporting an intellectually and internationally inclusive approach.

Dedicada tanto al estudiante como al experto, se aleja del modelo convencional de los libros del campo de la salud puesto que sus contenidos se han distribuido en tres áreas integradoras del conocimiento: el niño el adolescente en salud, el niño y el adolescente en enfermedad y el niño y el adolescente en su entorno social. Esto facilita al lector estudioso acceder a una revisión crítica de los temas tratados relacionados con el niño y con el adolescente en salud y en enfermedad, en lo individual y en lo colectivo. Por su concepción, la obra dimensiona la Odontología Pediátrica dentro de la concepción de la calidad de vida, la promoción de la salud y la prevención de las enfermedades como marco e instrumentos tendientes al bienestar del niño en su contexto familiar y social. [editor].

The most widely used periodontics text, Carranza's Clinical Periodontology provides both print and online access to basic procedures as well as the latest in advanced procedures and techniques in reconstructive, esthetic, and implant therapy. Not only does this book show how to do periodontal procedures, it describes how to best manage the outcomes and explains the evidence supporting each treatment. Written by leading experts Michael Newman, Henry Takei, Perry Klokkevold, and Fermin Carranza, along with a pool of international contributors, this edition also discusses the close connection between oral health and systemic disease. A new Expert Consult website includes the entire, fully searchable contents of the book, and takes learning to a whole new level with content updates, videos, a drug database, and much more. Comprehensive coverage describes all aspects of periodontics in a single volume, including periodontal pathology, the etiology of periodontal diseases, the relationship between periodontal disease and systemic health, treatment of periodontal diseases, oral implantology, supportive treatment, and ethics, legal, and practical matters. Problem-solving, scenario-based learning opportunities use well-documented case reports to help you learn both basic and advanced procedures and techniques. 'Speed to competence' is enhanced with access to print, online, and mobile platforms. A unique approach combines evidence-based decision-making, science transfer, and classification/nomenclature throughout every chapter. A one-of-a-kind Genetic Factors and Periodontal Disease chapter examines the role of genetic factors in gum disease. In-depth information serves as an excellent foundation in preparing for the National Board Dental Exam. Coverage of the latest advances includes the emerging link between periodontal disease and systemic health. Full-color illustrations depict the newest developments in surgical technology. A new Multidisciplinary Approach to Dental and Periodontal Problems chapter discusses the importance of collaborative care in the practice of periodontics. Etiology of Periodontal Diseases (Part 4) provides a more comprehensive background in periodontal anatomy, physiology, and pathogenesis.

Prepare for success on the board exam with this concise, case-based review! Newman and Carranza's Essentials of Clinical Periodontology – An Integrated Study Companion provides core information on periodontology and implant dentistry in a format that reflects the current, case-based U.S. National Board Dental Examination. Each chapter ends with a case-based exercise, allowing you to apply your knowledge to the practice setting. Like the well-known Newman and Carranza's Clinical Periodontology textbook, it covers everything from basic science and fundamental procedures to advanced techniques in reconstructive, esthetic, and implant therapy — but with a focus on need-to-know content. Written by periodontology experts Michael Newman, Irina Dragan, Satheesh Elangovan, and Archana Karan, this illustrated study guide includes both a print book and a fully searchable Expert Consult eBook. Fast Facts include important, exam-oriented, take-home messages as points from the corresponding chapters of Newman and Carranza's Clinical Periodontology, 13th Edition. Clinical Tips highlight concepts with direct clinical correlations, also from the corresponding chapters of Newman and Carranza's Clinical Periodontology, 13th Edition. Clinical Problem Solving includes one case-based learning exercise per chapter as well as questions and solutions with explanations. Basic science and background information explains clinical correlations. Fully searchable text on Expert Consult website includes additional resources such as interactive quizzing and group work questions.

Newly updated, this third edition is ideal as both a clinical reference and as a training tool for professionals and students. Six new chapters cover anatomic problems, implants, sinus lift, anterior cosmetic surgery, ridge flap and guided tissue regeneration for root coverage. Many procedures are updated to reflect current trends in periodontology. More than 1400 illustrations complement this comprehensive text.

The new edition of this internationally recognised text offers comprehensive guidance on the successful management of the child in the dental setting. Prepared by authors of international renown, the Handbook of Paediatric Dentistry presents a volume that takes the reader far beyond the technical skills that are needed to treat disorders of the childhood dentition and instead delivers a whole philosophy of integrative patient care. Richly illustrated and in full colour throughout, the Handbook of Paediatric Dentistry is written in a friendly 'how to' manner and contains useful 'pull out' boxes to act as useful aide-mémoires. Exploring a variety of topics, the book includes discussion of child development, practical communication skills and advice on how to deal with behavioural problems. Clinical topics include the management of caries, fluoridation, restorative dentistry, pulp therapy, trauma management, oral medicine and pathology, dental anomalies, and the treatment of medically compromised children. Chapters also explore the use of orthodontics, the management of cleft lip and palate and speech, language and swallowing. The Handbook of Paediatric Dentistry has become an essential chairside and bedside companion for all practitioners caring for children and is suitable for undergraduate dental students, general dental practitioners, specialist paediatric dentists, orthodontists and paediatricians. Established as the foremost available comprehensive handbook on paediatric dentistry Prepared in an 'easy-to-digest' fashion – which allows for quick reference and easy reading Contains over 550 full colour line artworks, photographs and tables together with 'Clinical Hints' boxes to act as useful aide-mémoires Sets out the essentials for managing conditions such as clefting disorders, haematological and endocrine disorders, congenital cardiac disease, disorders of metabolism, organ transplantation and cancer in children as well as more familiar presentations such as dental trauma, oral infections and caries Detailed appendices provide the reader with information that is often difficult to find and which may be overlooked Designed specifically to give all practitioners confidence when managing children Convenient handbook size ensures that the book can be easily referred to in the clinical setting Endorsed by the Australasian Academy of Paediatric Dentistry ~ Improved layout and completely new colour illustrations Expanded section on sedation and use of nitrous oxide Includes details from the most recent international guidelines Cases expanded to show 20 year follow-up Includes the latest research findings in orthodontics Fully updated section on clefting problems

With more than 1,000 high-quality radiographs and illustrations, Oral Radiology: Principles and Interpretation, 7th Edition visually demonstrates the basic principles of oral and maxillofacial radiology along with their clinical application. First, you'll gain a solid foundation in radiation physics, radiation biology, and radiation safety and protection. Then you'll learn intraoral and

extraoral imaging techniques, including specialized techniques such as MRI and CT. The second half of the book focuses on how to recognize the radiographic features of pathologic conditions and interpret radiographs accurately. This edition also includes new chapters on forensics and cone-beam imaging. Written by oral radiology experts Stuart White and Michael Pharoah, this bestselling book helps you provide state-of-the-art care! An easy-to-follow format simplifies the key radiographic features of each pathologic condition, including location, periphery, shape, internal structure, and effects on surrounding structures - placed in context with clinical features, differential diagnosis, and management. UPDATED information addresses the etiology and diagnosis of diseases and pathologic conditions in the orofacial region. Updated coverage of all aspects of oral radiology includes the entire predoctoral curriculum. A wide array of radiographs including advanced imaging such as MRI and CT. Hundreds of drawings are updated and rendered in full color. Case studies apply imaging concepts to real-world scenarios. Expert contributors include many authors with worldwide reputations. Chapter bibliographies and suggested readings make it easier to conduct further research. NEW chapter on cone-beam imaging keeps you current with emerging field requirements. NEW coverage of cone beam computed tomography (CBCT) includes more of the normal anatomy of cross-sectional images of the maxilla and mandible along with variations of normal anatomy. NEW! An eBook version makes the content interactive and portable, and shows radiographs in high resolution. Now in its sixth edition, *Clinical Periodontology and Implant Dentistry* is the must-have resource for practitioners specialising in periodontal care and implant dentistry. The chapters have been extensively revised with 40% of the content new to this edition. Maintaining the widely praised two-volume format introduced in the previous edition, the editorial team has once again brought together the world's top international specialists to share their expertise on all aspects of periodontology, periodontal health and the use of implants in the rehabilitation of the periodontally compromised patient. Seamlessly integrating foundational science, practical clinical protocols, and recent advances in the field, *Clinical Periodontology and Implant Dentistry, Sixth Edition* enhances its stellar reputation as the cornerstone reference work on periodontology.

Clinical Problem Solving in Periodontics and Implantology - a new title in the successful Churchill Livingstone's *Clinical Problem Solving in Dentistry* series - provides a highly visual step-by-step guide to the practical management of a wide variety of clinical problems commonly seen in practice. Containing over 400 high-quality photographs, many in full colour, the book is written in an easy-to read 'how to' style and contains a large number of real life clinical cases carefully presented to maximise learning outcomes for the reader. Covering the core aspects of practice, *Clinical Problem Solving in Periodontics and Implantology* will be of value to all undergraduate dental students and those embarking on post-graduate training in periodontology and implantology. More than 400 colour illustrations present clinical, diagnostic and practical information in an easy-to-follow manner. Contains 'practical tips', 'how to' boxes and other useful aide-mémoires. Practical approach to the subject makes learning especially easy. Designed to help the reader organise their knowledge into a clinically useful format. Explores treatment alternatives and evaluates their advantages and disadvantages. Practical approach to the subject makes learning especially easy.

Eley & Manson offer a comprehensive overview of the field of periodontics.

Microsurgery in Endodontics provides the definitive reference to endodontic microsurgery, with instructive photographs and illustrations. Provides a definitive reference work on endodontic microsurgery. Includes contributions from pioneers and innovators in the field of microsurgical endodontics. Describes techniques for a wide range of microsurgical procedures. Includes more than 600 instructive illustrations and photographs.

1. Bone Biology and Physiology. -- 2. Compromised Edentulous Sites: a Multi-Disciplinary Integrated Approach. -- 3. Medical Imaging and Bone Grafts. -- 4. Influence of the Implant Surface in Grafted Bone. -- 5. Bone Augmentation and Soft Tissue Management. -- 6. Mandibular Bone Block Grafts. -- 7. Bone Grafts Taken from the Calvarium. -- 8. Tibial Bone Harvesting. -- 9. Iliac Crest Grafts for Reconstruction of Severe Jawbone Atrophy. -- 10. Tissue Regeneration by Alveolar Callus Distraction. -- 11. Pre- and Peri-Implant Guided Bone Regeneration. -- 12. Crestal Sinus Floor Elevation. -- 13. Bone Substitutes. -- 14. Growth Factors and Bone Morphogenetic Proteins. -- 15. Interim Implants in Extensive Bone Augmentation Procedures.

The COVID-19 pandemic is unlike anything the world has ever seen before. Its reach is wide, and its effects have been debilitating. Understanding this particular strain of the coronavirus and knowing the best ways to recover are more important than ever. *Rehabilitation from COVID-19: An Integrated Traditional Chinese and Western Medicine Protocol* contains basic knowledge about COVID-19, including its etiology, pathogenesis, and treatment both in traditional Chinese medicine and Western medicine. It also includes relative assessment and rehabilitation targeting residual dysfunctions due to COVID-19, such as pulmonary dysfunction, mental disorders, and malnutrition, among others. Key Features: Presents a new concept of CRN (COVID-19 Rehabilitation Unit) that will protect patients and medical workers. Emphasizes special management of rehabilitation procedures under COVID-19 conditions. Includes home-based rehabilitation tactics. Provides assessment scales to help patients self-evaluate. Based on clinical experience from experts, this text has been compiled by those on the frontline against COVID-19 in Wuhan. *Rehabilitation from COVID-19* is an informative collection that will be helpful to patients and medical workers alike.

"Understanding your ethical and legal obligations is part of being a dental hygienist. Knowledge of the relevant issues will prepare you to function legally and ethically on the job. *Ethics and Law in Dental Hygiene* is the first book to specifically focus on these issues as they apply to dental hygiene. It covers all of the legal and ethical knowledge required in dental hygiene practice today."--Page 4 of cover.

This text is organized into two sections. The first section details the normal microscopic and clinical features of the periodontium, as well as classification, epidemiology, etiology and pathology of periodontal diseases. The second section covers diagnosis and treatment of gingival and periodontal diseases, including four chapters on oral implantology. This edition includes 10 new chapters, including coverage of leukocyte abnormalities; treating aggressive periodontal disease; the biology of peri-implant tissues, and diagnosing and treating peri-implantitis.

This new, updated edition of *CARRANZA'S CLINICAL PERIODONTOLOGY* is the most comprehensive and authoritative resource in periodontics available today. Beautifully illustrated, it describes clinical aspects of modern periodontology balanced by detailed presentations of the fundamental basis of anatomy, physiology, etiology, and pathology. Discussions of the interrelationships between periodontal and restorative dental therapies set it apart from other books. The 9th Edition features a new 2-color format, 32 pages of full-color photos, and 6 new chapters that feature the latest advances in technology, including the use of digital imaging, dental implants, and changes in surgical techniques. A NEW companion CD-ROM showcases 750 clinical images in full color and provides review material to strengthen the user's diagnostic, treatment planning, and treatment skills.

Discover the latest edition of the cornerstone reference on periodontology and implant dentistry that combines scholarship and science with practical clinical instruction. The Seventh Edition of Lindhe's *Clinical Periodontology and Implant Dentistry* brings together a distinguished team of periodontal specialists and academics who deliver another must-have resource for students, researchers, and practitioners.

specializing in periodontal care and implant dentistry. Seamlessly integrating the foundational science behind periodontology with practical clinical protocols in two comprehensive volumes, the chapters cover anatomy, microbiology, occlusion trauma, pathology, tissue regeneration, treatment planning protocols, infection control, reconstructive therapy, occlusal and prosthetic therapy, and more. The Seventh Edition of Lindhe's Clinical Periodontology and Implant Dentistry: Provides an introduction to anatomy, including periodontal tissues, the edentulous ridge, the mucosa at teeth and implants, and osseointegration Discusses the epidemiology of periodontal and peri-implant diseases Explores the microbiology, including dental biofilms and calculus, periodontal infections, peri-implant infections, the pathogenesis of gingivitis and periodontitis, and the genetic susceptibility to periodontal disease Includes the latest perio- and peri-implant disease classifications Contains updated evidence-based preventive and treatment modalities for the treatment of periodontal and peri-implant diseases Features the latest evidence-based therapeutic alternatives on the use of dental implants to rehabilitate the lost dentition Perfect for postgraduate dental students, researchers, and practitioners specializing in periodontal care and implant dentistry, Lindhe's Clinical Periodontology and Implant Dentistry continues to be the cornerstone reference work on periodontology.

Ultrasonic Periodontal Debridement: Theory and Technique is the first textbook to focus exclusively on this fundamentally important component of periodontal therapy. George, Donley, and Preshaw provide a comprehensive resource for dental students, dental hygiene and therapy students, and periodontal residents, as well as practicing dental hygienists and dentists who are looking to increase their familiarity and skills with ultrasonic instrumentation. The opening section describes the basic foundational knowledge of periodontal debridement; how it differs from and supersedes scaling and root planing, how it fits with modern concepts of periodontal disease pathogenesis, and includes a comparison of periodontal debridement instrumentation modalities. Section 2 describes ultrasonic technology, the variety of tip designs that are available, and provides practical guidance in appropriate tip selection. Section 3 focuses on the clinical applications of ultrasonic periodontal debridement, including patient assessment, medical and dental considerations, and provides specific guidance in clinical debridement techniques. Included are technique modules for each quadrant as well as case studies using real-world examples of situations likely to be encountered in everyday clinical practice, including ultrasonic instrumentation around dental implants.

From basic science and fundamental procedures to the latest advanced techniques in reconstructive, esthetic, and implant therapy, Newman and Carranza's Clinical Periodontology, 13th Edition is the resource you can count on to help master the most current information and techniques in periodontology. Full color photos, illustrations, and radiographs show you how to perform periodontal procedures, while renowned experts from across the globe explain the evidence supporting each treatment and lend their knowledge on how to best manage the outcomes. UNIQUE! Periodontal Pathology Atlas contains the most comprehensive collection of cases found anywhere. Full-color photos and anatomical drawings clearly demonstrate core concepts and reinforce important principles. UNIQUE! Chapter opener boxes in the print book alert readers when more comprehensive coverage of topics is available in the online version of the text. NEW! Chapters updated to meet the current exam requirements for the essentials in periodontal education. NEW! Case-based clinical scenarios incorporated throughout the book mimic the new patient case format used in credentialing exams. NEW! Additional tables, boxes, and graphics highlight need-to-know information. NEW! Two new chapters cover periimplantitis and resolving inflammation. NEW! Section on evidence-based practice consists of two chapters covering evidence-based decision making and critical thinking.

The Dentist's Drug and Prescription Guide is written for dental professionals seeking quick advice on prescribing medications for their patients. Using an easy to read question-and-answer format, the text describes evidenced based pharmacologic therapy with current and up-to-date references regarding adjunctive pharmacologic treatment of the dental patient. Drug therapy for each dental discipline including periodontics, implantology, oral surgery, and endodontics is included, with recommendations for pharmacologic treatment with periodontal and implant surgery as well as treatment of periodontal diseases, dental pain, and infections.

Libro de texto que engloba, en forma clara y concisa, los conceptos biológicos, terapéuticos y quirúrgicos para la comprensión y el tratamiento de las enfermedades periodontales, así mismo, incluye principios implantológicos, hoy en día indispensables para las nuevas corrientes de tratamiento. Los temas están divididos en tres secciones. Aspectos básicos: los tejidos periodontales en salud, la prevalencia de dicha enfermedad, etiología y patogenia, además de la clasificación de enfermedades y condiciones periodontales; aspectos clínicos y terapéuticos: que llevan al lector a través de una serie de capítulos donde se revisa desde el registro del examen clínico periodontal, pasando por el diagnóstico, el pronóstico, el plan de tratamiento dividido en fases periodontales, así como el instrumental utilizado en la ejecución del tratamiento y el uso de fármacos empleados en el área; relación de la periodoncia con otras disciplinas: es una sección que muestra el papel fundamental del trabajo entre las diferentes especialidades como la endodoncia, prótesis dental, ortodoncia, odontopediatría, oclusión, así como la relación con el área médica. Además de contener una introducción a la implantología y un apartado de historia de la periodoncia. (EDITOR).

Comprehensive, cutting-edge content prepares you for today's orthodontics! Orthodontics: Current Principles and Techniques, 6th Edition provides evidence-based coverage of orthodontic diagnosis, planning strategies, and treatment protocols, including esthetics, genetics, temporary anchorage devices, aligners, technology-assisted biomechanics, and much more. New to this edition is an Expert Consult website using videos and additional visuals to show concepts difficult to explain with words alone. Expert Consult also adds three online-only chapters, research updates, and a fully searchable version of the text. From respected editors Lee Graber, Robert Vanarsdall, Katherine Vig, and Greg Huang, along with a veritable Who's Who of expert contributors, this classic reference has a concise, no-nonsense approach to treatment that makes it the go-to book for orthodontic residents and practitioners! Comprehensive coverage provides a one-stop resource for the field of orthodontics, including foundational theory and the latest on the materials and techniques used in today's practice. Experienced, renowned editors lead a team of expert, international contributors, bringing the most authoritative clinical practice and supporting science from the best and brightest in the industry. More than 3,400 images include a mixture of radiographs, full-color clinical photos, and anatomic or schematic line drawings, showing examples of treatment, techniques, and outcomes. Extensive references make it easy to look up the latest in orthodontic research and evidence-based information, and all references also appear online. Detailed, illustrated case studies show the decision-making process, showing the consequences of various treatment techniques over time. NEW! Seven all-new chapters include Orthodontic Diagnosis and Treatment Planning with Cone-Beam Computed Tomography Imaging; Upper Airway, Cranial Morphology, and Sleep Apnea; Management of Impactions; Iatrogenic Effects of Orthodontic Appliances; Minimally and Non-Invasive Approaches to Accelerate Tooth Movement; Management of Dental Luxation and Avulsion Injuries in the Permanent Dentition; and Patient Management and Motivation for the Child and Adolescent Patient. NEW! Expert Consult website includes online-only chapters, instructional videos, many references linked to PubMed, and research updates including additional case studies. UPDATED CHAPTERS include Biomechanical Considerations with Temporary Anchorage Devices, Bonding in Orthodontics, Clear Aligner Treatment, Lingual Appliance Treatment, Psychological Aspects of Diagnosis and Treatment, Clinically Relevant Aspects of Dental Materials Science in Orthodontics, The Biologic Basis of Orthodontics, and more. New co-editor Greg J. Huang is joined by new contributors who are highly regarded experts within their respective subspecialties in orthodontics.

This is a new edition of a classic textbook of oral pathology and oral medicine for dental students and candidates for postgraduate dentistry exams. Illustrated in colour throughout, the book offers a

comprehensive introduction to the pathology of oral disease, its clinical manifestations and the principles of management. A final section deals with the medically compromised patient. Comprehensive coverage of both oral pathology and oral medicine in a single paperback volume Ideal for both undergraduate and post-graduate dentistry exams Lucid writing style provides easy access to essential information Illustrated in high quality throughout, with over 80 new full colour images Ample use of flow charts guide the student thorough the process of differential diagnosis for a range of conditions Classic text explaining the dental relevance of a range of systemic diseases Updated chapters on cancer and premalignancy, including new information on disease management. New section on healing of the normal tooth socket, and pathology of osseointegration and sinusitis. Includes discussion of controversial issues such as prophylaxis for infective endocarditis. Addition of new WHO disease classifications – such as premalignancy. New section on the relationship between the pathology of caries and its treatment. Usability of diagnostic flow charts improved by addition of icons to the relevant sections of text referring the reader to the flow chart. Many sections improved and updated, including cleft lip and palate, maxillary sinusitis and lichenoid reactions to amalgam restorations. New section on implants, implant related lesions and osseointegration.

Practical Procedures in Aesthetic Dentistry presents a comprehensive collection of videos demonstrating clinical techniques in aesthetic and restorative dentistry, and is accompanied by a handbook summarising the key points of each procedure. Interactive website hosting over nine hours of video Accompanying illustrated handbook summarising key points Expert teaching across a comprehensive range of aesthetic and restorative procedures International team of contributors with clinical and academic expertise

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Unsurpassed in its authority and scope, the 10th edition of the most widely used periodontics reference is now available online! This e-dition offers the convenience of a textbook, plus quick access to continually updated clinical and case studies - keeping readers on the cutting edge of dental science. With the website, the complete text of Carranza's Clinical Periodontology, 10th Edition is fully searchable, making it easy to locate topics and terms quickly. Users will also discover video clips, exclusive text, links to further learning opportunities, and updates that are continually updated and never outdated. Comprehensive coverage provides readers with information on the entire spectrum of periodontics in a single volume Unique approach combining evidence-based decision-making, science transfer, and classification/nomenclature gives readers an efficient and decisive introduction to material Chapter outlines at the start of chapters highlight important topics at a glance Extensive references direct readers to the most current resources available for additional research ONLINE ACCESS OFFERS: The complete text in searchable online format, allowing instant access to topics and terms Continual updates of content to keep readers on the leading edge of periodontics news Full-color illustrations downloadable in PowerPoint format Video clips that bring procedures to life Electronic image collection that allows visuals to be downloaded from the textbook A self-assessment exam to test the reader's knowledge of the material, including answers and rationales for all questions. Test bank of questions and exercises allowing students to test their comprehension of the material Links to PubMed and other websites for the most current literature and latest abstracts THE BOOK OFFERS: Over 16 completely revised/rewritten chapters bring forth the latest cutting-edge information on dozens of periodontal topics Section on Evidence-Based Decision-Making provides readers with an in-depth introduction to evidence-based decision-making, accessing evidence, and implementing evidence-based decisions in clinical practice Science Transfer boxes with commentary from leading periodontists appear in every chapter to provide scientific basis for clinical procedures 4 chapters covering Oral Malodor, Host Modulation Agents, Recent Advances in Implant Surgical Technology, and Periodontal Treatment in Practice, Dental Insurance, Managed Care Over 2,300 full-color illustrations and pictures provide readers with color accurate images for easier comprehension of specific conditions and treatments Your purchase entitles you to access the web site until the next edition is published, or until the current edition is no longer offered for sale by Elsevier, whichever occurs first. If the next edition is published less than one year after your purchase, you will be entitled to online access for one year from your date of purchase. Elsevier reserves the right to offer a suitable replacement product (such as a downloadable or CD-ROM-based electronic version) should access to the web site be discontinued.

Walking dental hygiene students step-by-step through the “how to”—not just the “what” and “why”—of using periodontal and root instruments, this Enhanced 8th Edition of Jill Gehrig’s definitive resource features new chapters,

Rateitschak’s extraordinary atlas, universally recognized as the pre-eminent work in periodontology, is back in a brand new edition! With an emphasis on the most rigorously documental scientific and clinical advances, presented in concise text and exquisitely detailed photographs, the book will quickly become a cherished classic in the library of all practitioners. This new edition has been updated to include new developments in every aspect of the field, including * etiology and pathogenesis * oral manifestations and treatment of HIV infection * diagnostic tests * advanced conservative and surgical therapies, including guided tissue regeneration * newest systemic and local slow-release drugs * implants to augment dental therapy * mucogingival plastic surgery in halting recession * newest classifications of periodontal disease* and much more! Special features: All important information presented in a clear and user-friendly format Nearly 2,000 full-color, clearly labeled photographs for immediate identification of pathologies and treatment techniques All therapies described and illustrated step-by-step Tips and tricks from the experts to avoid complications and treatment failure More than a decade in preparation, this magnificently detailed work is a must for every practitioner and student of periodontics. It incorporates exciting new findings that have immediate clinical applicability, and will be a treasured resource in every practice.

Presents a historical perspective on the evolution of periodontics from the prehistoric era to the present, highlighting key figures and their contributions to the understanding and treatment of periodontal disease. Lends clarity to the past and insight into the future of periodontics.

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