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Proceedings of 20th International Conference on Pediatrics & Primary Care 2018 Journal of Clinical Pediatrics: Open Acces : Volume 3 *ConferenceSeries* September 03-04, 2018 Zurich, Switzerland Key Topics : Pediatrics Primary Care, Pediatrics, Primary neonatal care, Pediatric Emergency Medicine, Pediatric Hospice and Palliative Care, Pediatrics Vaccines, Pediatric Psychiatry, Pediatric Dermatology, Pediatric Hematology, Pediatric Hepatology, Pediatric Pulmonology, Pediatric Radiology, Pediatric Pharmacology, Pediatric Rheumatology, Pediatric Primary Care Nursing, Pediatric Gastroenterology, Pediatric Oncology, Pediatric Urology, Pediatric Surgery, Breast Feeding, Pediatric Dentistry, Pediatric Allergy, Pediatric Neurology, Pediatric Rehabilitation Medicine, Pediatric Endocrinology, Pediatric Cardiology, Pediatric Nutrition, Pediatric Nursing, Pediatric Adolescent medicine, commercialization, Clinical Pediatrics, Pediatric Infectious Diseases **Emergency General Surgery A Practical Approach** *Springer* The field of emergency general surgery encompasses a wide array of surgical diseases, ranging from the simple to the complex. These diseases may include inflammatory, infectious, and hemorrhagic processes spanning the entire gastrointestinal tract. Complications of abdominal wall hernias, compartment syndromes, skin and soft tissue infections, and surgical diseases are significantly complex in special populations, including elderly, obese, pregnant, immunocompromised, and cirrhotic patients. This book covers emergency general surgery topics in a succinct, practical and understandable fashion. After reviewing the general principles in caring for the emergency general surgery patient, this text discusses current evidence and the best practices stratified by organ system, including esophageal, gastroduodenal, hepatobiliary and pancreatic, small and large bowel, anorectal, thoracic, and hernias. Chapters are written by experts in the field and present a logical, straightforward, and easy to understand approach to the emergency general surgery patient, as well as provide patient care algorithms where appropriate. **Emergency General Surgery: A Practical Approach** provides surgeons and surgery residents with a practical and evidence-based approach to diagnosing and managing a wide array of surgical diseases encountered on emergency general surgery call. **Necrotizing Soft Tissue Infections Clinical and Pathogenic Aspects** *Springer* This volume aims to enhance the current understanding of clinical features, treatment and pathogenic aspects in necrotizing soft tissue infections. Various representative case studies are discussed to enhance the readers' understanding of these complex diseases. Necrotizing soft tissue infections are rapidly spreading infections that may cause extensive soft tissue or limb loss, multiorgan failure and are associated with a considerable fatality rate. It is undisputed that rapid diagnosis and prompt intervention is directly related to survival. The initial presentation may be limited to nonspecific symptoms such as tenderness, swelling, erythema and pain. Thus, diagnosis and management are challenging due to heterogeneity in clinical presentation, in co-morbidities, in microbiological aetiology, as well as in the pathogenic mechanisms. An international and multidisciplinary consortium, INFECT, has for the last 6 years been pursuing research aimed to advance the understanding of the clinical and pathogenic aspects of these infections. A central part has been to create a comprehensive clinical registry and associated biobank which have also formed the basis for the experimental studies. Using the INFECT patient cohort, as well as an integrated systems biology approach in patients and clinically relevant experimental models, an advanced insight of diagnostic features, causative microbial agents, treatment strategies, and pathogenic mechanisms (host and bacterial disease traits and their underlying interaction network) has been obtained. **The Saint-Chopra Guide to Inpatient Medicine** *Oxford University Press, USA* Preceded by: Clinical clerkship in inpatient medicine / Sanjay Saint. 3rd ed. c2010. **Microbiology of Wounds** *CRC Press* It is not the presence of microorganisms, but their interaction with patients that determines their influence on wound healing. Documenting this critical but often ignored aspect of the treatment process, **Microbiology of Wounds** discusses the microbiology and biology of human wounds in relation to infection and non-healing. Gain the Necessary Scientific and Clinical Knowledge Pertaining to Chronic and Acute Wounds The practice of wound healing is dynamic, infinitely complex, nonlinear, and prodigiously individualized to the patient. When one considers the myriad host variables that contribute to the disease state, understanding the intricacies of chronic wounds becomes even more difficult. This book presents the necessary scientific and clinical data pertaining to chronic and acute wounds, and discusses inflammation, epithelialization, granulation tissue, and tissue remodeling. It details techniques for treating chronic and acute wounds and covers the mode of action and efficacy of anti-infectives used in treating wounds. **Microbiology of Wounds** answers the call for a definitive reference on chronic and acute wounds. **Pathogenic Bacteria BoD - Books on Demand** Pathogenic bacteria are the main problem in hospital- and community-acquired infections. As bacteria continue to develop more resistance to antibiotics, it is imperative to develop antibacterial treatment strategies. Written by experts from all over the world, this book examines pathogenic bacteria and their link to multidrug resistance. Over thirteen chapters, it presents examples of pathogenesis, virulence factors, and treatment strategies. **Surgical Memoirs of the War of the Rebellion Practical Emergency Resuscitation and Critical Care** *Cambridge University Press* Portable, concise and evidence-based clinical information on critical care topics for medical students and residents. **Advances in Oral and Maxillofacial Surgery** *Elsevier Health Sciences* This issue of Oral and Maxillofacial Surgery Clinics of North America is devoted to Advances in Oral and Maxillofacial Surgery and is edited by Drs. Jose M. Marchena, Jonathan Shum and Jonathon S. Jundt. Articles will include: Virtual Surgical Planning for Maxillofacial Surgery; Surgical Navigation for Oral and Maxillofacial Surgery; Real Time Adjuncts for Dental Implant Placement; New Technologies for Tissue Cutting; Minimally Invasive Maxillofacial Surgery; Conservative Approaches to Benign Pathology; Tissue Engineering; Patient-Specific Implants; Practice Management in Oral and Maxillofacial Surgery; Advances in Anesthesia Monitoring; Advances in Surgical Training; Simulation; Advances in Functioning Imaging; and more! **Oral and Maxillofacial Surgery for the Clinician** *Springer Nature* This is an open access book with CC BY 4.0 license. This comprehensive open access textbook provides a comprehensive coverage of principles and practice of oral and maxillofacial surgery. With a range of topics starting from routine dentoalveolar surgery to advanced and complex surgical procedures, this volume is a meaningful combination of text and illustrations including clinical photos, radiographs, and videos. It provides guidance on evidence-based practices in context to existing protocols, guidelines and recommendations to help readers deal with most clinical scenarios in their daily surgical work. This multidisciplinary textbook is meant for postgraduate trainees, young practicing oral surgeons and experienced clinicians, as well as those preparing for university and board certification exams. It also aids in decision-making, the implementation of treatment plans and the management of complications that may arise. This book is an initiative of Association of Oral and Maxillofacial Surgeons of India (AOMSI) to its commitment to academic medicine. As part of this commitment, this textbook is in open access to help ensure widest possible dissemination to readers across the world. ; Open access Unique presentation with contents divided into color-coded core competency gradations Covers all aspects of oral and maxillofacial surgery Supplemented with videos of all commonly carried out procedures as operative video Every chapter or topic concludes with "future perspective" and addresses cutting edge advances in each area Every topic has a pull out box that provides the most relevant systematic reviews/ key articles to every topic. **Acute Rheumatic Fever and Rheumatic Heart Disease, E-Book** *Elsevier Health Sciences* Acute Rheumatic Fever and Rheumatic Heart Disease is a concise, yet comprehensive, clinical resource highlighting must-know information on rheumatic heart disease and acute rheumatic fever from a global perspective. Covering the major issues dominating the field, this practical resource presents sufficient detail for a deep and thorough understanding of the latest treatment options, potential complications, and disease management strategies to improve patient outcomes. Divided into four distinct sections for ease of navigation: Acute Rheumatic Fever, Rheumatic Heart Disease, Population-Based Strategies for Disease Control, and Acute and Emergency Presentations. International editors and chapter authors ensure a truly global perspective. Covers all clinical aspects, including epidemiology, pathophysiology, clinical features, diagnosis, management, and treatment. Includes key topics on population-based measures for disease control for effective primary, secondary, and tertiary prevention. Consolidates today's available information and guidance into a single, convenient resource. **Evidence-Based Emergency Care Diagnostic Testing and Clinical Decision Rules** *John Wiley & Sons* "The purpose of this book is to present relevant questions on diagnostic testing that arise in everyday emergency medicine practice and to comment on the best available evidence"--Provided by publisher. **Orthogeriatrics** *Springer Nature* This new open access edition supported by the Fragility Fracture Network aims at giving the widest possible dissemination on fragility fracture (especially hip fracture) management and notably in countries where this expertise is sorely needed. It has been extensively revised and updated by the experts of this network to provide a unique and reliable content in one single volume. Throughout the book, attention is given to the difficult question of how to provide best practice in countries where the discipline of geriatric medicine is not well established and resources for secondary prevention are scarce. The revised and updated chapters on the epidemiology of hip fractures, osteoporosis, sarcopenia, surgery, anaesthesia, medical management of frailty, peri-operative complications, rehabilitation and nursing are supplemented by six new chapters. These include an overview of the multidisciplinary approach to fragility fractures and new contributions on pre-hospital care, treatment in the emergency room, falls prevention, nutrition and systems for audit. The reader will have an exhaustive overview and will gain essential, practical knowledge on how best to manage fractures in elderly patients and how to develop clinical systems that do so reliably. **Male Circumcision Global Trends and Determinants of Prevalence, Safety, and Acceptability Muscle Injuries in Sport Medicine** *BoD - Books on Demand* Muscle tears are one of the most common pathologies in sport and one of the most frequent causes of sport activity suspension. The purpose of this book is to review the state of the art of the actual knowledge on muscle tears in athletes, in particular for what concern the biology of muscle healing, the conservative and surgical treatments and the preventive aspects. Therefore, this textbook can be a valid tool for all Sport Medicine practitioners such as physicians, physiotherapists and fitness coaches. **A Textbook of Advanced Oral and Maxillofacial Surgery** *BoD - Books on Demand* The scope of OMF surgery has expanded; encompassing treatment of diseases, disorders, defects and injuries of the head, face, jaws and oral cavity. This internationally-recognized specialty is evolving with advancements in technology and instrumentation. Specialists of this discipline treat patients with impacted teeth, facial pain, misaligned jaws, facial trauma, oral cancer, cysts and tumors; they also perform facial cosmetic surgery and place dental implants. The contents of this volume essentially complements the volume 1; with chapters that cover both basic and advanced concepts on complex topics in oral and maxillofacial surgery. **Microbial Biofilms Importance and Applications** *BoD - Books on Demand* In the book Microbial Biofilms: Importance and applications, eminent scientists provide an up-to-date review of the present and future trends on biofilm-related research. This book is divided with four subdivisions as biofilm fundamentals, applications, health aspects, and their control. Moreover, this book also provides a comprehensive account on microbial interactions in biofilms, pyocyanin, and extracellular DNA in facilitating *Pseudomonas aeruginosa* biofilm formation, atomic force microscopic studies of biofilms, and biofilms in beverage industry. The book comprises a total of 21 chapters from valued contributions from world leading experts in Australia, Bulgaria, Canada, China, Serbia, Germany, Italy, Japan, the United Kingdom, the Kingdom of Saudi Arabia, Republic of Korea, Mexico, Poland, Portugal, and Turkey. This book may be used as a text or reference for everyone interested in biofilms and their applications. It is also highly recommended for environmental microbiologists, soil scientists, medical microbiologists, bioremediation experts, and microbiologists working in biocorrosion, biofouling, biodegradation, water

microbiology, quorum sensing, and many other related areas. Scientists in academia, research laboratories, and industry will also find it of interest. **Operative Obstetrics & Gynecology** *JP Medical Ltd* This second edition has been fully revised to provide practising clinicians and trainees with the most recent advances in the field of operative obstetrics and gynaecology. Divided into four sections, the book provides in depth coverage of general principles of surgery, followed by chapters on surgery for specific disorders in obstetrics, and then gynaecology. The final section examines recent advances including laser therapy and robotic surgery. Each topic describes preoperative and postoperative care, as well as the actual procedure. Associated topics such as anaesthesia, operating theatre requirements, management of infection, and blood transfusions are also discussed in detail. This new edition includes more than 900 clinical photographs, diagrams and tables, as well as eight DVD ROMs demonstrating surgical procedures. Key points Fully revised, new edition providing clinicians and trainees with latest developments in operative obstetrics and gynaecology Recent advances section covers laser therapy and robotic surgery Includes eight DVD ROMs demonstrating procedures Previous edition published in 2009 **Avoiding Common Errors in Pediatric Emergency Medicine** *Lippincott Williams & Wilkins* Conversational and easy to read, *Avoiding Common Errors in Pediatric Emergency Medicine* discusses 198 errors commonly made in the practice of pediatric emergency medicine and gives practical, easy-to-remember tips for avoiding these pitfalls. This unique manual offers brief, approachable, evidence-based chapters suitable for reading immediately before the start of a rotation, for quick reference on call, or daily for personal assessment and review. **Dermatomyositis & Polymyositis Open Abdominal Treatment: How Much Evidence Do We Have?** *Frontiers Media SA* **Complications in Gynecological Surgery** *Springer Science & Business Media* Risk management is a relatively new process that can sometimes evoke feelings of suspicion among clinicians. However, when used proactively, it offers the opportunity to act at the root cause of an incident to expose deficiencies in the system rather than in individuals. This process encourages a supportive approach to patients, relatives, and staff. The overall aim should be to learn lessons rather than to attribute blame. References 1. Vincent C, Neale G, Woloshynowych M. Adverse events in British hospitals: a preliminary retrospective record review. *Br Med J.* 2001;322:517-519. 2. Neale G, Woloshynowych M, Vincent C. Exploring the causes of adverse events in NHS hospital practice. *J R Soc Med.* 2001;94:322-330. 3. Walshe K. The development of clinical risk management. In: Vincent C, ed. *Clinical Risk Management*. London: BMJ Publishing Group; 2001, p. 45-60. 4. Department of Health. *An Organization with a Memory*. London: HMSO; 2000. 5. National Patient Safety Agency. Reporting incidents. Available at: <http://www.npsa.nhs.uk/health/reporting>. Assessed June 25, 2007. 6. National Confidential Enquiry into Perioperative Deaths. Changing the way we operate. The 2001 Report of the National Confidential Enquiry into Perioperative Deaths. London: National Confidential Enquiry into Perioperative Deaths; 2001. Available at: <http://www.ncepod.org.uk>. Assessed June 25, 2007. 7. General Medical Council. *Good Medical Practice*. London: General Medical Council; 2006. Available at: http://www.gmc-uk.org/guidance/good_medical_practice/index.asp. **Advances in Common Eye Infections** *BoD - Books on Demand* This book is a new addition for a broad-spectrum library in ophthalmology and other specialties in medicine of "InTech." It addresses ocular infections. These infections may result in blindness if not correctly diagnosed and promptly treated. Therefore, it is essential to be fully aware and knowledgeable about the manifestations of these diseases, and this book covers some of the different aspects of them. The chapters were written by experts from around the globe and these reflect the importance of the subject. The book is aimed for ophthalmologists, residents in ophthalmology and infectious diseases, general practitioners, and researchers in hope to advance the knowledge for the benefit of the world inhabitants wherever they are. **Small Animal Surgical Emergencies** *John Wiley & Sons* Small Animal Surgical Emergencies is a practical reference to soft tissue and orthopedic emergencies commonly encountered in small animal practice. • Covers common soft tissue and orthopedic emergencies • Provides step-by-step procedures for stabilizing and operating on the emergent patient • Promotes problem-solving through algorithms and case studies • Depicts the concepts described using radiographs, ultrasounds, contrast studies, and photographs • Includes access to a companion website with video clips, case studies, and images **Musculoskeletal Diseases 2021-2024 Diagnostic Imaging** *Springer Nature* This open access book focuses on imaging of the musculoskeletal diseases. Over the last few years, there have been considerable advances in this area, driven by clinical as well as technological developments. The authors are all internationally renowned experts in their field. They are also excellent teachers, and provide didactically outstanding chapters. The book is disease-oriented and covers all relevant imaging modalities, with particular emphasis on magnetic resonance imaging. Important aspects of pediatric imaging are also included. IDKD books are completely re-written every four years. As a result, they offer a comprehensive review of the state of the art in imaging. The book is clearly structured with learning objectives, abstracts, subheadings, tables and take-home points, supported by design elements to help readers easily navigate through the text. As an IDKD book, it is particularly valuable for general radiologists, radiology residents, and interventional radiologists who want to update their diagnostic knowledge, and for clinicians interested in imaging as it relates to their specialty. **Differential Diagnosis in Surgical Pathology E-Book** *Elsevier Health Sciences* Confidently sign out your most complex and challenging cases with the updated edition of *Differential Diagnosis in Surgical Pathology*. Widely used by residents and practicing pathologists alike, this comprehensive medical reference provides brief, bulleted descriptions of both common and rare disorders, integrating excellent illustrative examples of the pathology with selected references. It's the perfect go-to resource to have by your microscope! Quickly access essential information through concise, bulleted text; a consistent approach to diagnosis and interpretation; and a comprehensive yet manageable size. Formulate an accurate diagnosis with coverage of all of the relevant ancillary diagnostic techniques, and ensure every diagnostic possibility is explored with help from quick checklists throughout. Make informed decisions when delineating one disease from another with discussions covering all of the major organ systems. Understand what diagnostic criteria to consider or exclude with expert "pearls" and practical tips throughout. Take advantage of extensive updates on tumor classifications and diseases, as well as expanded coverage of medical renal pathology. Stay abreast of the latest developments in molecular testing, including diagnostics, biomarkers, and targeted therapies, for entities such as the breast, lung, gastrointestinal tract, and melanoma. View over 1,350 full-color macro and microphotographs that provide a realistic basis for comparison to what you see under the microscope. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. **Plastic Surgery E-Book Volume 6: Hand and Upper Limb** *Elsevier Health Sciences* Completely revised to meet the demands of today's trainee and practicing plastic surgeon, *Hand and Upper Extremity, Volume 6 of Plastic Surgery, 4th Edition*, features new full-color clinical photos, dynamic videos, and authoritative coverage of hot topics in the field. Editor-narrated video presentations offer a step-by-step audio-visual walkthrough of techniques and procedures in plastic surgery. Offers evidence-based advice from a diverse collection of experts to help you apply the very latest advances in hand and upper extremity surgery and ensure optimal outcomes. Provides updated coverage of: Pediatric and adult hand surgery, nerve transfers, tendon repair, and functional prosthetics. Includes brand-new color clinical photos, videos, and lectures. **Emergency Surgery** *John Wiley & Sons* *Emergency Surgery* provides both a practical guide and an understanding of the issues that need to be considered in the management of emergency surgery patients. It presents a clear account of the key issues involved in the assessment, investigation, resuscitation and surgical management of patients who present to the on-call emergency team. It considers the full breadth of issues encountered in these patients including anaesthesia, pre-op resuscitation/optimization, and initial post-operative care including preliminary high dependency/critical care, as well as the complications and acute issues found in acute surgical patients on the ward. It is ideal for surgical trainees as well as trainees from other specialties involved in the care of these complex and challenging patients. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from Google Play or the MedHand Store. **Interdisciplinary Medicine** *Mdpi AG* Dear Colleagues, The rapidly changing field of medicine and healthcare is increasingly adopting scientific and technological innovations, making interdisciplinary collaborations especially important. In this context, medical disciplines are becoming increasingly interlinked with other specialties and fields. A more interdisciplinary approach to the patient is needed, especially for complex patients with numerous comorbidities, most of whom are usually elderly and fragile. The greatest challenges to human health lie at the intersection of different medical fields. An interdisciplinary medical team is increasingly necessary with the rapid expansion of medical knowledge. Given the importance of interdisciplinarity in the field of medicine and research, the international journal *Medicina-Lithuania* has launched this Special Issue. The Special Issue has attracted the interest of different groups of researchers, and very interesting articles from different countries. Reviews or original articles dealing with interdisciplinary medical problems, as well as articles providing an up-to-date overview of the diagnostic protocols and treatments for patients with multiple comorbidities have been published. I thank all the authors for sharing their research and wish all readers a fruitful and stimulating read! Assoc. Prof. Dr. Camelia DIACONU Guest Editor **Streptococcal Superantigens** *Springer* This book provides ample knowledge and better understanding of *Streptococcus pyogenes* and their superantigens. Many illustrations make this a highly informative book. This book elucidates briefly *Streptococcus pyogenes* as a strict human pathogen possessing an array of virulence factors. These help in evading host immune responses such as by the activation of non-specific T-cell subpopulations by producing superantigens. This book mainly focuses on streptococcal superantigens and explains how they are different from conventional antigens. Moreover, it elaborates those diseases in which superantigens are actively involved. Useful aspects of superantigens and different therapeutic interventions to eradicate superantigens induced diseases are also discussed. **Pelvic Ring Fractures** *Springer Nature* This book provides in-depth coverage of all aspects of pelvic ring fractures and their management. The opening chapters supply essential information on surgical anatomy, biomechanics, classification, clinical evaluation, radiological diagnostics, and emergency and acute management. The various operative techniques, including navigation techniques, that have been established and standardized over the past two decades are then presented in a step-by-step approach. Readers will find guidance on surgical indications, choice of approaches, reduction and fixation strategies, complication management, and optimization of long-term results. Specific treatment concepts are described for age-specific fractures, including pediatric and geriatric injuries, and secondary reconstructions. Pelvic ring fractures represent challenging injuries, especially when they present with concomitant hemodynamic instability. This book will help trauma and orthopaedic surgeons at all levels of experience to achieve the primary treatment aim of anatomic restoration of the bony pelvis to preserve biomechanical stability and avoid malunion with resulting clinical impairments. **Acute Care Surgery** *Lippincott Williams & Wilkins* *Acute Care Surgery* is a comprehensive textbook covering the related fields of trauma, critical care, and emergency general surgery. The full spectrum of Acute Care Surgery is expertly addressed, with each chapter highlighting cutting-edge advances in the field and underscoring state-of-the-art management paradigms. In an effort to create the most definitive reference on Acute Care Surgery, an evidence-based approach is emphasized for all content included. Also, notable controversies are discussed in detail often accompanied by data-driven resolutions. **Acute & Chronic Wounds Current Management Concepts** *Elsevier Health Sciences* Rev. ed. of: *Acute and chronic wounds* / [edited by] Ruth A. Bryant, Denise P. Nix. 3rd ed. c2007. **Taylor's Recent Advances in Surgery 39** *Jaypee Brothers, Medical Publishers Pvt. Limited* *Surgery* is a constantly evolving specialty in medicine – research and technological advances have made surgical procedures safer and more effective and offer shorter recovery times. *Recent Advances in Surgery 39* is the latest volume in the annually-publishing series that reviews current topics in general surgery and its major subspecialties. Divided into eight sections, the book begins with topics of generic interest to surgeons, followed by discussion on subspecialty surgeries including upper and lower gastro-intestinal, hepato-pancreato-biliary, and vascular. This new volume features practical notes on surgical management conditions, advanced novel technologies such as radiotherapy techniques for LGI surgeries, and new developments including 3D printing in surgery. The final section describes clinical trials. With contributions from recognised experts, the majority from throughout the UK, this new volume covers all the latest developments in surgery, providing excellent revision material for professional examinations, and helping consultant surgeons keep up to date across the specialty. Key points Latest volume in series bringing postgraduates and surgeons up to date with the latest advances in general surgery and its subspecialties Features new developments such as 3D printing and advanced novel technologies Includes review of recent randomised clinical trials Recognised editor and author team, based mainly in the UK **Head, Neck, and Orofacial Infections A Multidisciplinary Approach** *Elsevier Health Sciences* Use best practices in effectively treating infections of the head, neck, and orofacial complex! *Head, Neck, and Orofacial Infections: An Interdisciplinary Approach* is the only resource on the market with in-depth guidelines to the diagnosis and management of pathology due to severe infections. No longer do you have to search through journal articles and websites, as this comprehensive, full-color reference covers both cutting-edge and time-tested approaches to recognizing and handling infections. From well-known OMS educator James Hupp and oral surgeon Elie Ferneini, and with chapters written by expert contributors, this book is ideal for use in the classroom, as preparation for the NBDE and specialty exams, and as a clinical resource for patient care. UNIQUE! Comprehensive coverage of head, neck, and orofacial infections addresses the diagnosis and management of pathology due to infections of the head and neck and orofacial complex. Expert contributors are drawn from the disciplines of oral and maxillofacial surgery, head and neck surgery, plastic surgery, and otolaryngology, and they provide state-of-the-art guidance based on extensive experience with current techniques as well as technological advances in managing head, neck, and orofacial infections. Over 500 photographs, radiographs, and illustrations demonstrate pathologies, procedures, and outcomes. A logical organization addresses these topics: 1) issues that are common to all infections of the head and neck region, 2) infections of specific parts of the region, and 3) infections related to certain procedures, types of patients, unusual organisms, and medical-legal implications. Key chapters include: Odontogenic Infections of the Fascial Spaces chapter focuses on the etiology, clinical

manifestations, anatomic considerations, and treatment of odontogenic infections. Nasal and Para-Nasal Sinus Infections chapter discusses the pathophysiology and management of nasal and paranasal sinus infections. Microbiologic Considerations with Dental Implants chapter reviews the issues associated with the prevention of infection with surgical implant placement, including the factors that are known to cause infection, the putative bacteria involved and means to control infection once it occurs. **The Comprehensive Sourcebook of Bacterial Protein Toxins** Elsevier This book describes the major achievements and discoveries relevant to bacterial protein toxins since the turn of the new century illustrated by the discovery of more than fifty novel toxins (many of them identified through genome screening). The establishment of the three-dimensional crystal structure of more than 20 toxins during the same period offers deeper knowledge of structure-activity relationships and provides a framework to understand how toxins recognize receptors, penetrate membranes and interact with and modify intracellular substrates. Edited by two of the most highly regarded experts in the field from the Institut Pasteur, France 14 brand new chapters dedicated to coverage of historical and general aspects of toxinology Includes the major toxins of both basic and clinical interest are described in depth Details applied aspects of toxins such as therapy, vaccinology, and toolkits in cell biology Evolutionary and functional aspects of bacterial toxins evaluated and summarized Toxin applications in cell biology presented Therapy (cancer therapy, dystonias) discussed Vaccines (native and genetically engineered vaccines) featured Toxins discussed as biological weapons, comprising chapters on anthrax, diphtheria, ricin etc. **Treatment of Skin Disease Comprehensive Therapeutic Strategies** Saunders Treatment of Skin Disease is your definitive source for managing the complete range of dermatologic conditions you're likely to encounter in practice. This medical reference book boasts an intuitive and easy to use format that covers the full spectrum of options, equipping you with not only standard treatment strategies, but second- and third-line therapies for instances when other alternatives fail. You'll be thoroughly prepared to offer your patients the expertly informed medical care they deserve when facing common or complex dermatologic diseases. Address your most difficult clinical challenges by having every possible therapy option at your disposal, including third- and fourth-line therapies, as well as standard treatments for dermatologic disorders. Apply the in-depth knowledge of leading dermatologists through a summary of each treatment strategy along with detailed discussions of treatment choices. Gain insight to the essential features which define each dermatologic disease with chapters presented in a tabular format, using checklists of diagnostic and investigative pearls and color-coded boxed text, for quick at-a-glance summaries of key details. Seamlessly search the full text and access the Gold Standard drug database online at Expert Consult **Textbook of Plastic and Reconstructive Surgery** UCL Press Written by experts from London's renowned Royal Free Hospital, Textbook of Plastic and Reconstructive Surgery offers a comprehensive overview of the vast topic of reconstructive plastic surgery and its various subspecialties for introductory plastic surgery and surgical science courses. The book comprises five sections covering the fundamental principles of plastic surgery, cancer, burns and trauma, paediatric plastic surgery and aesthetic surgery, and covers the breadth of knowledge that students need to further their career in this exciting field. Additional coverage of areas in which reconstructive surgery techniques are called upon includes abdominal wall reconstruction, ear reconstruction and genital reconstruction. A chapter on aesthetic surgery includes facial aesthetic surgery and blepharoplasty, aesthetic breast surgery, body contouring and the evolution of hair transplantation. The broad scope of this volume and attention to often neglected specialisms such as military plastic surgery make this a unique contribution to the field. Heavily illustrated throughout, Textbook of Plastic and Reconstructive Surgery is essential reading for anyone interested in furthering their knowledge of this exciting field. This book was produced as part of JISC's Institution as e-Textbook Publisher project. Find out more at <https://www.jisc.ac.uk/rd/projects/institution-as-e-textbook-publisher> **Acute Care and Emergency Gynecology A Case-Based Approach** Cambridge University Press Acute Care and Emergency Gynecology covers almost 100 common and uncommon gynecologic problems encountered in urgent and emergency settings. Problems are presented in a case-based approach, integrating relevant evidence-based major Society recommendations where available, and supplementing with carefully researched expert opinion for many common situations for which no guidelines apply. The emphasis is on management. Discussions are designed to be detailed enough to guide practice, but focused to where they can be read in the time available prior to seeing a patient. The book serves two goals: first, it is designed for the many providers who prefer case-based learning, particularly for continuing professional development purposes; secondly, it is designed for rapid reference for someone seeing a similar case in this setting. Essential reading for physicians, midwives, nurse practitioners, and physician assistants in the areas of gynecology, family medicine, and primary care who provide gynecologic care in the urgent and emergency setting. **Musculoskeletal Imaging** Oxford University Press This handbook provides a comprehensive insight into how imaging techniques should be applied to particular clinical problems and how the results can be used to determine the diagnosis and management of musculoskeletal conditions.