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KEY=SURGERY - DEVIN SHELDON

Minimally Invasive Foot & Ankle Surgery

Lippincott Williams & Wilkins Stay up to date with the latest minimally invasive foot and ankle surgeries with this second volume in the Minimally Invasive Orthopaedic Surgery series. Clinically focused, concise, and easy to use, Minimally Invasive Foot and Ankle Surgery walks you step by step through more than two dozen commonly performed surgeries designed to reduce patient recovery and rehabilitation time while minimizing risk. International experts in the field share their innovative techniques in an easy-to-follow, consistent format that includes indications, patient positioning, surgical approach and technique, rehabilitation protocol, outcomes, and complications.

Minimally Invasive Surgery of the Foot and Ankle

Springer Science & Business Media Minimally Invasive Surgery of the Foot and Ankle represents a novel approach to treatment of orthopedic problems in the foot and ankle. The gradual change of philosophy in the management of foot and ankle surgery means that patients require a less invasive approach to surgery and a consequent improvement in recovery time. Describing the techniques and, importantly, the indications for minimally invasive procedures for the management of foot and ankle ailments, this book will explain the management of various conditions and how they can be approached using minimally invasive techniques. However, rather than only concentrating on minimally invasive surgery of the foot and ankle, the authors will be examining the options open to surgeons operating in this area - both open surgical and arthroscopic - and explaining the benefits of each. Extensive radiographs, diagrams, and intra-operative pictures will illustrate the procedures described.

Minimally Invasive Surgery of the Foot and Ankle

Springer Minimally Invasive Surgery of the Foot and Ankle represents a novel approach to treatment of orthopedic problems in the foot and ankle. The gradual change of philosophy in the management of foot and ankle surgery means that patients require a less invasive approach to surgery and a consequent improvement in recovery time. Describing the techniques and, importantly, the indications for minimally invasive procedures for the management of foot and ankle ailments, this book will explain the management of various conditions and how they can be approached using minimally invasive techniques. However, rather than only concentrating on minimally invasive surgery of the foot and ankle, the authors will be examining the options open to surgeons operating in this area - both open surgical and arthroscopic - and explaining the benefits of each. Extensive radiographs, diagrams, and intra-operative pictures will illustrate the procedures described.

Minimally Invasive Surgery in Orthopedics

Springer Science & Business Media Minimally invasive surgery has evolved as an alternative to the traditional approaches in orthopedic surgery and has gathered a great deal of attention. Many surgeons are now performing all types of procedures through smaller surgical fields. Along with changes in the surgical technique, there have been rapid advances in computer navigation and robotics as tools to enhance the surgeon's vision in the limited operative fields. With these new techniques and technologies, we must ensure that these procedures are performed safely and effectively with predictable clinical outcomes. This book has been expanded from our previous publications to include spine and foot and ankle surgery, along with updated sections on knee arthroplasty, hip arthroplasty, and upper extremity surgery. The clinical information and surgical techniques, along with tips and pearls, provided by experts in the field allows the reader to grasp a comprehensive understanding of the nuances of MIS. It is our intention that this text will be a valuable reference for all orthopedic surgeons. New York, NY Giles R. Scuderi, MD Piscataway, NJ Alfred J. Tria, MD v BookID 127440_ChapID FM_Proof# 1 - 14/09/2009 Contents Section I The Upper Extremities 1 What Is Minimally Invasive Surgery and How Do You Learn It? 3 Aaron G. Rosenberg 2 Overview of Shoulder Approaches: Choosing Between Mini-incision and Arthroscopic Techniques 11 Raymond A. Klug, Bradford O. Parsons, and Evan L. Flatow 3 Mini-incision Bankart Repair 15 Edward W. Lee, Kenneth Accousti, and Evan L. Flatow 4 Mini-open Rotator Cuff Repair

Advances in Minimally Invasive Surgery, An issue of Foot and Ankle Clinics of North America

Elsevier Health Sciences This issue of Foot and Ankle Clinics, guest edited by Dr. Anthony Perera, will discuss Advances in Minimally Invasive Foot and Ankle Surgery. This issue is one of four selected each year by long time series Consulting Editor, Dr. Mark Myerson. Topics in this issue will include: Percutaneous lateral release and MIS HV; Biomechanical issues with MICA fixation and the development of intramedullary fixation; Complications of MIS HV and how to deal with them; Bunionette; The windswept foot and dealing with metatarsus adductus and toe valgus; MIS osteotomies for diabetic foot disease; MIS flatfoot correction; MIS lesser toes; Endoscopic surgery for tarsal coalition; and Minimally invasive Lapidus, among others.

Minimally Invasive Forefoot Surgery in Clinical Practice

Springer Science & Business Media With this proliferation of arthroscopy and other minimally invasive approaches due to the greater demands for day case surgery, there is much interest among orthopedic surgeons for quick reference guides to assist with minimally invasive techniques. Describing the techniques and, importantly, the indications for minimally invasive procedures for the management of forefoot disorders, this book will explain the management of various conditions and how they can be approached using minimally invasive techniques. However, rather than only concentrating on minimally invasive surgery of the forefoot, the book will examine the options open to surgeons operating in this area - both open surgical and arthroscopic - and explaining the benefits of each. Extensive radiographs, diagrams, and intra-operative pictures will illustrate the procedures described.

Minimally Invasive Surgery for Achilles Tendon Disorders in Clinical Practice

Springer Science & Business Media Minimally Invasive Surgery for the achilles tendon represents a novel approach to treatment of orthopedic problems in the Achilles tendon. The gradual change of philosophy in the management of ankle surgery means that patients require a less invasive approach to surgery and a consequent improvement in recovery time. Describing the techniques and, importantly, the indications for minimally invasive procedures for the management of achilles tendon ailments, this book explains the management of various conditions and how they can be approached using minimally invasive techniques. This handbook provides an instant reference source for specialists and trainees alike, for those needing a 'to the point' companion when performing when treating disorders of the achilles tendon.

Minimally Invasive Surgery , An Issue of Orthopedic Clinics, E-Book

Elsevier Health Sciences This volume of Orthopedic Clinics will focus on Minimally Invasive Surgery in Orthopedics. Edited by members of a distinguished board from the Campbell Clinic, including Dr. Frederick Azar as editor-in-chief, each issue features several articles from the key subspecialty areas of knee and hip, hand and wrist, shoulder and elbow, foot and ankle, pediatrics, and trauma. Topics discussed in the issue will include but are not limited to: What's New in Minimally Invasive Pelvic and Acetabular Surgery; The role of percutaneous treatment for calcaneus fractures; Endoscopic Carpal Tunnel release; Arthroscopic Latarjet; Subscapularis Sparing Approach to TSA; MIS Techniques in Foot and Ankle Surgery; Minimally Invasive Achilles Repair Techniques; and Deep Venous Thrombosis and Pulmonary Embolism After Minimally Invasive Transforaminal Lumbar Interbody Fusion, among other topics.

Minimally Invasive Surgery in Foot and Ankle, An Issue of Foot and Ankle Clinics of North America,

[Elsevier Health Sciences](#) This issue will include: Percutaneous Surgery for mild to moderate hallux valgus, percutaneous surgery for severe hallux valgus, technique and outcomes of chevron and basal osteotomies, percutaneous metatarsalgia and lesser toe surgery, distal minimally invasive metatarsal osteotomies and lesser toe correction, and many more exciting articles.

Minimally invasive foot surgery : surgical techniques, indications, anatomical basis Special Procedures in Foot and Ankle Surgery

[Springer Science & Business Media](#) Foot and ankle surgery has grown rapidly within the last 20 years, due to international collaboration between podiatric, orthopaedic, and trauma surgeons from around the globe. This book aims to provide trainees with a general overview of topics encountered in foot and ankle surgery, by presenting the general surgery section published originally within International Advances in Foot and Ankle Surgery. While this book does not exclude scientific background, it emphasizes a practical, hands-on approach. To meet the demand of all foot and ankle surgeons, the book encompasses forefoot and rearfoot deformities as well as reconstructive surgery of the diabetic foot. This book will appeal to trainees who have yet to specialise, but need access to an easy reference companion within general foot and ankle surgery.

International Advances in Foot and Ankle Surgery

[Springer Science & Business Media](#) A comprehensive textbook of some of the most common and difficult to deal with pathologies. The first truly international, multidisciplinary manual of foot and ankle surgery by the specialty's leaders and most experienced surgeons. The management of various conditions in the foot and ankle will be approached by authors in different parts of the world. Authors will be invited to provide radiographs, diagrams, and intra-operative pictures to illustrate the procedures described. Current up to date trends and techniques using a scientific approach including evidence based guidelines where applicable. The reader will be exposed to a step-by-step approach to each procedure presented. No outcome research has been performed in this area, and the book may serve as a reference in this respect.

Minimally Invasive Surgery in Orthopedics

[Springer](#) Now revised and expanded into a major reference work, Scuderi and Tria bring together leaders in the field for this update of their classic 2010 text on minimally invasive surgery in orthopedics. Organized anatomically, each section has been reviewed and revised with the most current information and techniques, both common and complex. An entirely new section on analgesics and anesthesia is included, and the former section on the upper extremities is split into three distinct sections on the shoulder, elbow, and hand, respectively, for a more in-depth presentation of these areas. Subsequent sections on the hip, knee, foot and ankle, and spine are similarly reinforced with the state-of-the-art for each region. The final section is reworked to include not only computer navigation strategies but other innovative technologies in MIS as well. Now, as then, this is the go-to reference for orthopedic surgeons, residents and fellows seeking a practical understanding of minimally invasive techniques in orthopedics.

Osteomyelitis of the Foot and Ankle

Medical and Surgical Management

[Springer](#) Providing specific treatment protocols that can be individualized to a particular patient's condition after consideration of the entire clinical picture, this how-to guide focuses on a variety of challenging and controversial situations related to the treatment of patients with osteomyelitis of the foot and ankle. Covering everything from diagnostic and imaging techniques to medical and surgical management strategies, the image-heavy format of this text is of real value, providing a unique look into the treatment protocols discussed. The chapters are organized based on anatomic location of the wound and infection, allowing clinicians easy access to relevant treatment options. Some of the topics included cover: · How to diagnose osteomyelitis early in the course of disease without unnecessary tests or harmful biopsy procedures · How to avoid excessive cost and side effects associated with antibiotics for various clinical conditions that are better treated surgically · How to minimize the risk of recurring wounds and infection yet preserve optimal foot function after surgery · How to incorporate advanced techniques like flap surgery, minimally invasive procedures, or local delivery of antibiotics, using case examples that highlight alternative surgical approaches Carefully selected based on expertise, background, and clinical focus, the contributors are both thought leaders and clinicians who deal with foot and ankle osteomyelitis on a daily basis. As such, Osteomyelitis of the Foot and Ankle will be an invaluable resource for podiatric foot and ankle surgeons, orthopedic surgeons, general surgeons, vascular surgeons and the entire care team with practical guidelines to treat both chronic wounds with low grade bone infection and acute limb threatening infections.

Safe Orthopaedic Surgery

The Anatomic Principles and Techniques in Preventing Complications

[Springer](#) The patient safety is the paramount factor while treating them either conservatively or surgically. Iatrogenic injuries during surgery will cause significant morbidity and may lead to mortality. Although, the improvement made in the implants, instruments and techniques of orthopedic operations today, there are considerable surgical complications occurring. At the moment, the surgery has been well acknowledged for all the fractures and orthopedic diseases in adults and children. Also, the goal of treatment of limb fractures is to restore the limb length and anatomic articular surface alignment and rotation, also to create adequate fixation for early mobilization of associated joint with minimal complications. This Book includes safety facts explaining the anatomy and characteristic techniques for the surgeon in preventing neurovascular complications in various surgical approaches of the specific bones and joints, Hand surgery, Spine surgery and also explains every detail of performing safe surgery in the field of orthopedics and trauma. To avoid the neurovascular and other serious complications, the applied knowledge with extraordinary skills is requisite for the orthopedic surgeon while doing surgeries. This Book also highlights the prevention of surgical site infection, the current ideology of antibiotic therapy in orthopedic surgery, the precise need of anatomical skills and safe operative talent of the surgeon in avoiding hazardous complications during maximum and minimal invasive orthopedic surgery. This book will be a valuable read for MBBS students, orthopedic residents and practicing orthopedic surgeons.

Ankle Arthroscopy

Techniques Developed by the Amsterdam Foot and Ankle School

[Springer Science & Business](#) Ankle injuries are often sport related and pose a diagnostic and therapeutic challenge. Over the past 25 years, Niek van Dijk, founder of the Amsterdam Foot and Ankle School and author of this book, has developed a new philosophy of ankle arthroscopy. It entails a comprehensive approach which includes various diagnostic strategies and the application of a number of minimally invasive endoscopic techniques. Use of these techniques has spread throughout the world; they are now recognized as the state of the art and have been used to treat many leading professional athletes. This diagnostic and operating manual presents the Amsterdam Foot and Ankle School approach for a wide variety of ankle and hindfoot problems. Clear step-by-step instructions are provided with the help of numerous high-quality illustrations, most of which are in color. Access to a web-based educational site is also available to readers.

Ankle Joint Arthroscopy

A Step-by-Step Guide

[Springer Nature](#) This book provides a comprehensive overview of current arthroscopic techniques for the management of ankle joint disorders. An introductory section clearly and accessibly explains the anatomy in question, the portal placement and other ankle procedures, addressing both the articular and extra-articular compartments. All currently available minimally invasive surgical options and the management of various upper and lower lesions of the ankle are then described step by step, discussing the main issues concerning each of them and sharing useful tips and tricks. A closing chapter is devoted to rehabilitation, which greatly differs in patients treated with arthroscopic procedures and those undergoing open surgery. The volume is also supplemented by detailed videos for each technique and procedure, both outside on the cutaneous layer and inside the joint. The book offers an invaluable tool for orthopedic surgeons and fellows dealing with foot and ankle disorders who normally prefer to use open procedures and desire to complement their surgical options with arthroscopy, as well as for those surgeons already familiar with arthroscopic techniques who would like to broaden their knowledge of the field.

Case Competencies in Orthopaedic Surgery E-Book

Elsevier Health Sciences Case Competencies in Orthopaedic Surgery is a centralized, easy-access guide to preparing for cases most commonly encountered during training. Written by expert author teams consisting of both attending surgeons and residents, it follows a technique-based format and design that summarizes the surgical steps, from room set-up to closure, of all cases relevant to the 15 categories of "Orthopaedic Surgery Case Minimums" as determined by the ACGME. Forty "technique-based chapters" boast an outline format with minimal text, high-definition intraoperative figures, and original illustrations. Each chapter contains easy-to-use tables outlining the surgical steps, essential equipment, technical pearls, and common pitfalls of each case. Includes coverage of today's hot topics in orthopaedic surgery, such as fractures, arthroscopy, arthroplasty, "bread and butter" pediatric cases, and basic subspecialty cases (spine, foot and ankle, oncology, hand, shoulder, and more). Lists CPT and ICD 9/10 codes to help with case logging.

World Clinics: Orthopedics - Foot and Ankle Surgery Volume 2, Number 1

JP Medical Ltd World Clinics: Orthopedics - Foot and Ankle Surgery, Volume 2, Number 1 is the latest issue in the World Clinics: Orthopedics series. This book is comprised of ten articles, with discussion on the latest techniques, changing treatment options and complications in foot and ankle surgery. The editorial team from the Rothman Institute, Philadelphia, and Hackensack University Medical Centre, New Jersey, provide comment after each article, highlighting the most important aspects of each topic.

Foot and Ankle Fusions

Indications and Surgical Techniques

Springer This unique book is a focused and comprehensive presentation of common fusion procedures (arthrodesis) for the foot and ankle, including patient selection, pre-operative assessment, intra-operative decision-making, and post-operative assessment. Sensibly divided into sections on the ankle, hindfoot, midfoot, and forefoot, each chapter concentrates on a specific fusion procedure for each area, including both open and minimally invasive surgical techniques. The chapters open with an overview of the procedure, including relevant historical points, evaluation, and indications and contraindications, then provide a detailed description of the techniques themselves, including clinical pearls and pitfalls. Case material is included as well, providing real-world illustration of each technique. Since arthrodesis can have a permanent effect on the gait of the patient, the procedure needs to be planned and performed with the utmost care and attention. With that focus clearly in mind, Foot and Ankle Fusions is an excellent resource for orthopedic surgeons, podiatrists, residents and fellows.

Foot and Ankle Arthroscopy

Springer Science & Business Media Drs. Guhl, Parisien and Boynton, pioneers in the development of modern arthroscopic techniques have invited a prestigious group of contributors to prepare the third edition of Foot and Ankle Arthroscopy. This comprehensive work will address the most recent and valuable developments in foot and ankle arthroscopy and will be a valuable resource for orthopaedic surgeons, general orthopaedists, sports medicine practitioners and podiatrists. Target group: orthopaedic surgeons, sports medicine practitioners, podiatrists

The Achilles Tendon

An Atlas of Surgical Procedures

Springer This book, written by leading experts in the field, is a comprehensive guide to the best available techniques in Achilles tendon surgery. Each surgical procedure is described step by step, covering all of the approaches employed for the most common and important Achilles tendon pathologies. The clear descriptions are complemented by superb drawings prepared by a medical artist on the basis of photographs supplied by the authors. Pearls and possible pitfalls are identified to ensure optimal outcomes for patients. The book is the outcome of a collaboration among international Achilles tendon experts - the Achilles Tendon Study Group - that has already resulted in four other books on current concepts relating to the Achilles tendon. Like these previous volumes, The Achilles Tendon - An Atlas of Surgical Procedures is based on the highest level of evidence and expertise. It will be invaluable for orthopaedic surgeons, trauma surgeons, and residents, assisting them in their daily clinical work.

Minimally Invasive Surgery, an Issue of Orthopedic Clinics, Volume 51-3

Elsevier This volume of Orthopedic Clinics will focus on Minimally Invasive Surgery in Orthopedics. Edited by members of a distinguished board from the Campbell Clinic, including Dr. Frederick Azar as editor-in-chief, each issue features several articles from the key subspecialty areas of knee and hip, hand and wrist, shoulder and elbow, foot and ankle, pediatrics, and trauma. Topics discussed in the issue will include but are not limited to: What's New in Minimally Invasive Pelvic and Acetabular Surgery; The role of percutaneous treatment for calcaneus fractures; Endoscopic Carpal Tunnel release; Arthroscopic Latarjet; Subscapularis Sparing Approach to TSA; MIS Techniques in Foot and Ankle Surgery; Minimally Invasive Achilles Repair Techniques; and Deep Venous Thrombosis and Pulmonary Embolism After Minimally Invasive Transforaminal Lumbar Interbody Fusion, among other topics.

Deep Learning for Precision Diagnosis & Surgery

Dawn of Artificial Intelligence in Orthopedics

Notion Press Artificial intelligence, smart applications, and virtual assistants are now revolutionizing every area of our lives, including healthcare delivery. This book introduces readers to the latest technological advances in the emerging field of augmented clinical care, machine learning for early diagnosis, and artificial intelligence-assisted precision surgery with orthopedics as a leading example. The applications of these techniques in orthopedic interventions offer many potential benefits, e.g., early diagnosis of elusive complications, precise templating and planning of surgery, systematic execution of the original plan with maximum accuracy, facilitating minimally invasive surgery and improving outcomes. This book is a valuable resource for all healthcare researchers, AI-based software developers and clinicians, on what is needed and what to expect to excel in the future of high-quality patient care. It also outlines why physicians must play a pivotal role in the development of these AI-based applications that will plainly define the future of personalized and cost-effective healthcare delivery for maximum patient safety and satisfaction. May the miracle you need be just around the corner.

Navigation and Robotics in Total Joint and Spine Surgery

Springer Science & Business Media This book reviews the recent international experience with the applications of computer assisted orthopaedic surgery in clinical practice. Recent decades of the human condition have witnessed the dramatic evolution of technology and the application to everyday existence. The ability to use such innovation in surgical practice is now easily within our grasp. Though clinical experience is short term, as will be demonstrated the problems are finite and limited only by the need for refinement. We can now clearly state that current surgical practice will be revolutionized by these new methodologies. This edition is all encompassing for musculoskeletal surgery including the spine, trauma, sports, and reconstructive surgery. Because of its simplicity, computer navigation will be an early tool in such areas as total joint replacement, anterior cruciate ligament reconstruction, and placement of pedicle screws in complex spinal surgery. New techniques in Minimally Invasive Surgery will require the precision and digital "surgical exposure" offered by the computer. However, we anticipate in a few years, that robotics with computer activated technology will rise to an important role for the practicing surgeon. Surgeons who are comfortable with technology and yearn for better solutions with their techniques will benefit from the knowledge of this experience. Americans at the AAOS 2003 annual meeting in New Orleans, have now joined the wave of enthusiasm for computer assisted orthopaedic surgery (CAOS) as well as the exciting new vistas of Minimally Invasive Surgery.

Foot and Ankle Osteotomies, An Issue of Clinics in Podiatric Medicine and Surgery

Elsevier Health Sciences This issue will discuss the techniques for various osteotomies of the foot and ankle. Articles included are: Osteotomies of the first ray for hallux abductovalgus correction, Central metatarsal osteotomies for deformity correction, Osteotomies of the fifth metatarsal, Minimal invasive surgery osteotomies for the forefoot/midfoot, Minimal invasive surgery osteotomies of hind foot/ankle, Corrective osteotomies used in pes planovalgus reconstruction, and many more!



Complex Foot and Ankle Trauma

Lippincott Williams & Wilkins This volume provides resident and practicing orthopaedic surgeons and podiatrists with expert guidance in the diagnosis and management of high-speed injuries to the foot and ankle. For each anatomic section of the foot and ankle, the book presents pertinent anatomy, explains the pathophysiology of injury, and describes up-to-date methods for evaluation and treatment of injuries. Complementing the text throughout are more than 300 photographs and drawings.

Hallux Valgus: New Insights for the Healthcare Professional: 2012 Edition

ScholarlyPaper

ScholarlyEditions Hallux Valgus: New Insights for the Healthcare Professional / 2012 Edition is a ScholarlyPaper™ that delivers timely, authoritative, and intensively focused information about Hallux Valgus in a compact format. The editors have built Hallux Valgus: New Insights for the Healthcare Professional / 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Hallux Valgus in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Hallux Valgus: New Insights for the Healthcare Professional / 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Campbell's Operative Orthopaedics, E-Book

Elsevier Health Sciences Still the most widely used comprehensive resource in orthopaedic surgery, Campbell's Operative Orthopaedics is an essential reference for trainees, a trusted clinical tool for practitioners, and the gold standard for worldwide orthopaedic practice. Unparalleled in scope and depth, this 14th Edition contains updated diagnostic images, practical guidance on when and how to perform every procedure, and rapid access to data in preparation for surgical cases or patient evaluation. Drs. Frederick M. Azar and James H. Beaty, along with other expert contributors from the world-renowned Campbell Clinic, have collaborated diligently to ensure that this 4-volume text remains a valuable resource in your practice, helping you achieve optimal outcomes with every patient. Features evidence-based surgical coverage throughout to aid in making informed clinical choices for each patient. Covers multiple procedures for all body regions to provide comprehensive coverage. Keeps you up to date with even more high-quality procedural videos, a new chapter on biologics in orthopaedics, and expanded and updated content on hip arthroscopy, patellofemoral arthritis and more. Follows a standard template for every chapter that features highlighted procedural steps, high-quality illustrations for clear visual guidance, and bulleted text. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices

Essential Foot and Ankle Surgical Techniques

A Multidisciplinary Approach

Springer This comprehensive textbook brings together a unique vision and multidisciplinary approach - embracing and combining MD, DO and DPM foot and ankle training disciplines - into a singular focus on improving and mastering surgical treatment of foot and ankle disorders. It opens with a chapter presenting the specific preoperative considerations and protocols commonly followed by foot and ankle surgeons of all specialties. Divided into three main thematic sections detailing the forefoot, midfoot and hindfoot, each subsequent chapter follows a consistent chapter format presenting case examples, key surgical set-up and equipment needs and step-by-step clinical pearls for surgical excellence. Post-operative care and rehabilitation recommendations are also included for a well-rounded presentation of care from start to finish. Both common and complex pathologies and injuries are discussed, from bunion and hammertoe management to the Charcot foot and ankle, total ankle replacement, arthroscopy and arthroplasty techniques, amputations and biologics. Generous figures and intraoperative photos illustrate the procedures in vivid detail. The subspecialty of foot and ankle surgery is a highly specialized one, which is constantly evolving and improving. This speaks to the complexity of the foot and ankle complex, the multiple levels and articulations of the foot and the variety of pathologies encountered. This textbook leans on the unique experience and training of the OFAC attending surgeons and past fellows to reveal the pearls and keys to the efficient surgical treatment of the full gamut of foot and ankle pathologies. Ideally suited for residents and students whether MD, DO or DPM, Essential Foot and Ankle Surgical Techniques - EFAST for short - is a dynamic, multidisciplinary resource that covers the full range of pathologies and injuries an orthopedic surgeon or podiatrist would encounter in daily practice.

Lateral Ankle Instability

An International Approach by the Ankle Instability Group

Springer Nature This superbly illustrated, up-to-date reference textbook covers all aspects of ankle instability and its management. Readers will find extensive information on biomechanics, injury prevention, current strategies for conservative treatment, and established and emerging surgical techniques. The most recent procedures, particularly those which are minimally invasive and arthroscopically assisted, are described and discussed in depth. Detailed attention is also devoted to controversies such as the indications and timing for conservative or surgical treatment, the current and future roles of arthroscopy, the definition of "anatomic" repair, and the upcoming concept of "anatomic reconstruction" (replication of anatomy by using a graft). The book is published in cooperation with ESSKA, and the chapter authors include clinicians and scientists working in the field of foot and ankle orthopaedics and sports medicine from across the world. All who are involved in the care of patients suffering from ankle instability, including amateur and high-level athletes, will find Lateral Ankle Instability to be an excellent source of knowledge and a valuable aid to clinical practice.

Sarrafian's Anatomy of the Foot and Ankle

Descriptive, Topographic, Functional

Lippincott Williams & Wilkins Featuring original anatomical dissection photographs prepared by Shahan K. Sarrafian, MD, FACS, FAOS, ABOS, Sarrafian's Anatomy of the Foot and Ankle is the classic book in foot and ankle anatomy. Meticulously updated, this new edition captures all of today's clinical knowledge on the anatomy of the foot and ankle. Detailed coverage of functional anatomy, applied anatomy biomechanics, and cross-sectional anatomy further enhances your understanding of the complexities associated with disorders of the foot and ankle.

Innovations in Foot and Ankle Surgery, An Issue of Clinics in Podiatric Medicine and Surgery E-Book

Elsevier Health Sciences This issue of Clinics in Podiatric Medicine and Surgery, guest edited by Dr. Guido LaPorta, will discuss several important, recent Innovations in Foot and Ankle Surgery. Topics covered include: The Subchondroplasty (SCP) Procedure for Chronic Bone Lesions, Sonic Pin & Sonic Anchor, Total Talus Replacement, Minimally Invasive Bunion Correction, Trabecular Metal Wedges and Custom 3D Printed Implants, Fundamentals and Classification of Hexapod Surgery, Biomechanical Considerations for Circular External Fixation, Essentials of Deformity Planning, Gradual Equinus Correction, Midfoot Charcot Reconstruction, and Complex Deformity Correction, among others.

Fractures of the Calcaneus

JP Medical Ltd This book provides an overview of calcaneal (heel) fracture management principles, emergency and complication management practices and is illustrated throughout with more than 300 full colour, highly informative drawings, photographs and radiographs. The format is simple and self explanatory, beginning with an introduction to the history and anatomy of calcaneal injuries, followed by discussion on initial diagnosis and stabilisation of fractures, recommended imaging studies, operative and non-operative management protocols and evidence-based treatment guidelines. In addition, this book features rehabilitation aspects, as well as outcome evaluation methods. This unique text is authored by highly experienced orthopaedic surgeons from Europe, the US, Canada and Asia, including Nicola Maffulli MD MS PhD FRCP FRCS (Ortho) FFSEM, President of The Italian Society of Muscles, Ligaments & Tendons, and co-author of Rotator Cuff Disorders: Basic Science and Clinical Medicine, also available from JP Medical Ltd (9781907816086). Fractures of the Calcaneus includes a DVD ROM of nine videos demonstrating surgical procedures for the management of calcaneal fractures. Key points Complete overview of diagnosis and management of calcaneal (heel) fractures Features more than 300 full colour drawings, photographs and radiographs Highly experienced, international author and editor team Includes DVD ROM demonstrating surgical techniques

Operative Approaches in Orthopedic Surgery and Traumatology

Thieme Originally founded by three renowned orthopedic masters, Bauer, Kerschbaumer, and Poisel, this atlas has enjoyed a longstanding reputation for the exceptional quality of its surgical, topographic anatomical illustrations. Considerable advances in minimally invasive, endoscopic, and arthroscopic surgery during the last few decades necessitated this updated edition. **Special Features** The addition of more than 40 new surgical procedures, including soft tissue preservation techniques used in trauma surgery. More than 700 color illustrations drawn directly from cadavers or documentation from the operating room. The authors provide a unique operative guide, gleaned from years of evidence-based, clinical experience. From the cervical spine to the foot and ankle, each part of the body is divided into detailed subsections. Multiple approaches are included to treat common and rare musculoskeletal injuries, conditions, and diseases. The concise descriptions are complemented by meticulously crafted, labelled anatomical drawings illustrating each step of the procedure, from the skin incision to the targeted region to incision closure. Associated indications, patient positioning and preparation, precautions, and dangers are also summarized for each approach. This comprehensive, state-of-the-art atlas is an invaluable surgical resource for all orthopedic surgeons, residents, and medical students.

Hallux Valgus: New Insights for the Healthcare Professional: 2011 Edition

ScholarlyPaper

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Operative Approaches in Orthopedic Surgery and Traumatology

Thieme Medical Publishers Originally founded by three renowned orthopedic masters, Bauer, Kerschbaumer, and Poisel, this atlas has enjoyed a longstanding reputation for the exceptional quality of its surgical, topographic anatomical illustrations. Considerable advances in minimally invasive, endoscopic, and arthroscopic surgery during the last few decades necessitated this updated edition. **Special Features** The addition of more than 40 new surgical procedures, including soft tissue preservation techniques used in trauma surgery. More than 700 color illustrations drawn directly from cadavers or documentation from the operating room. The authors provide a unique operative guide, gleaned from years of evidence-based, clinical experience. From the cervical spine to the foot and ankle, each part of the body is divided into detailed subsections. Multiple approaches are included to treat common and rare musculoskeletal injuries, conditions, and diseases. The concise descriptions are complemented by meticulously crafted, labelled anatomical drawings illustrating each step of the procedure, from the skin incision to the targeted region to incision closure. Associated indications, patient positioning and preparation, precautions, and dangers are also summarized for each approach. This comprehensive, state-of-the-art atlas is an invaluable surgical resource for all orthopedic surgeons, residents, and medical students.

Issues in Bone, Joint, and Orthopedic Surgery: 2011 Edition

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Foot and Ankle Sports Orthopaedics

Springer This book provides a comprehensive review of the diagnosis, management and treatment of sports injuries to the foot and ankle. The editors have assembled a list of contributors at the top of their field to define the medical management, treatment and surgery for the most common and highly debilitating sports injuries. Currently, foot and ankle injuries are the most common musculoskeletal injuries, thus this book fills the clear need for a state-of-the art resource that focuses upon this growing area of orthopaedic practice. Foot and Ankle Sports Orthopaedics is highly relevant to orthopaedic surgeons, sports orthopaedic surgeons and medical professionals dealing with sports injuries around the F&A. With clear and didactic information and superb illustrations, this book will prove to be an indispensable learning tool for readers seeking expert guidance to further their surgical skills in this area.