

Acetabular Fractures Anatomic And Clinical Considerations

Designed for general orthopedists, residents, pediatricians, physical therapists, and students, *Practice of Pediatric Orthopedics, Second Edition* is a practical, authoritative, generously illustrated, full-color how-to guide to the essentials of pediatric orthopedics. Dr. Staheli provides current, clinically proven, mainstream, whole child oriented management recommendations for musculoskeletal problems in children. The book features over 2,300 full-color photographs and drawings and numerous flowcharts to guide patient management. For this updated and expanded Second Edition, Dr. Staheli has recruited eight distinguished co-authors to contribute new information. Illustrations have been updated and many new illustrations have been added. The upper limb and hand chapters have been separated and expanded.

A complete digest of important research and developments for treating adult orthopaedic trauma, including controversial issues.

Completely updated for its Second Edition, this acclaimed *Master Techniques in Orthopaedic Surgery* volume presents the most advanced, successful surgical

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techniques for fractures of the upper extremity, lower extremity, pelvis, and acetabulum. The world's foremost surgeons describe their preferred techniques in step-by-step detail, explain the indications and contraindications, identify pitfalls and potential complications, and offer pearls and tips for improving results. The book is thoroughly illustrated with full-color, sequential, surgeon's-eye view intraoperative photographs, as well as drawings by noted medical illustrators. This edition includes nine new chapters: Clavicle Fractures: ORIF Femoral Neck Fractures: Arthroplasty Intertrochanteric Hip Fractures: IM Hip Screw Hip Arthroplasty for Intertrochanteric Hip Fractures Femoral Shaft Fractures: Retrograde Nailing Supracondylar Femur Fractures: ORIF Proximal Tibial Fractures: Locked Plating Tibial Shaft Fractures: Spatial Frame Periprosthetic Femur Fractures Seventeen chapters have been rewritten by new contributing authors.

In its thoroughly revised, updated Seventh Edition, Rockwood and Green's Fractures in Adults offers a complete print and multimedia package: the established "gold-standard" two-volume reference on fractures and access to an integrated content website. More than 80 of the world's foremost authorities provide comprehensive coverage of all bone and joint injuries, thoroughly discuss alternative methods for treating each injury, and present their own preferred

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methods. This edition has 33 new contributors and new chapters on principles of nerve injury and complex regional pain syndrome; psychological aspects of trauma; gunshot and wartime injuries; principles of mangled extremity management; amputations; limb salvage reconstruction; principles of post-traumatic infections; principles of nonunions; and principles of malunions. Evaluate and treat common fractures and know when to refer uncommon ones to a specialist. This quick, practical resource by Drs. M. Patrice Eiff and Robert L. Hatch presents detailed descriptions and illustrations, and current best guidelines for imaging and treating fractures so you can make accurate identifications and manage patients with confidence. Accurately identify fractures using optimal imaging guidelines. Apply splints and casts successfully thanks to detailed descriptions and illustrations of technique. Effectively manage emergency situations using guidelines for emergent referral, greater detail regarding methods for closed reductions for fractures and dislocations, and more Tap into the latest best practices through more evidence-based coverage and updated references.

The global burden of geriatric hip fractures is enormous. From both the patient's and physician's perspective, the injury is complex. A hip fracture often changes a patient's life and/or the life of the patient's family permanently. From the

physician's perspective, care of geriatric hip fracture patients requires a multidisciplinary team, which is led by the surgeon and which includes internists and other subspecialists within internal medicine, anesthesiologists, nurses, operating room technicians, social workers, physical therapists, and rehabilitation center coordinators and staff. Nowhere in the orthopedic literature is there a text that guides care for these complex patients from injury through recovery. This text is the first to do so by organizing and synthesizing a large body of literature. Its main themes include pre-operative, operative, and post-operative care of the patient who sustains a geriatric hip fracture. Its main objective is to organize the current body of literature into a cohesive whole so that the busy orthopedic surgeon does not have to undertake a literature search each time he or she wants an answer to the myriad questions that characterize a patient's injury, treatment, and recovery course. With regard to pedagogy, because orthopedic surgeons in training will utilize this book, and because the case study is the central pedagogical tool in the field of orthopedic surgery, this book includes case studies within each chapter, with the author's preferred treatment and decision-making rationale for each case. Selected video supplements reinforce real-world application of knowledge. Practicing orthopedic surgeons, as well as orthopedic residents and fellows in training, will find Geriatric Hip Fractures: A Practical

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Approach a highly useful and informative resource.

Musculoskeletal Imaging Volume 1 provides a comprehensive review of the subject matter commonly encountered by practicing radiologists and radiology residents in training. This volume includes succinct overviews of trauma, arthritis, and tumor and tumor-like conditions. Part of the Rotations in Radiology series, this book offers a guided approach to imaging diagnosis with examples of all imaging modalities complimented by the basics of interpretation and technique and the nuances necessary to arrive at the best diagnosis. Each pathology is covered with a targeted discussion that reviews the definition, clinical features, anatomy and physiology, imaging techniques, differential diagnosis, clinical issues, key points, and further reading. This organization is ideal for trainees' use during specific rotations, for exam review, or as a quick refresher for the established musculoskeletal imager. It is a must-read for residents and practicing radiologists seeking a foundation for the essential knowledge base in musculoskeletal imaging. Musculoskeletal Imaging Volume 2 reviews metabolic, infectious, and congenital diseases; internal derangement of joints; and arthrography, and ultrasound.

This issue, focusing on Osteoporosis and Fragility Fractures, will open with a general overview of fragility fractures, common treatments, and costs involved.

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The issue then focuses on a variety of different topics, like new therapies, atypical and extraordinarily complex fractures, and an update on treatment protocols. Because of the very nature of fragility fractures, much of the content is focused on the geriatric patient, though not all.

Providing full-color, step-by-step explanations of all operative procedures in orthopaedic trauma surgery, this text contains the chapters on trauma from Wiesel's "Operative Techniques in Orthopaedic Surgery." The user-friendly format is ideal for quick preoperative review of the steps of a procedure.

Surgery of the Hip is your definitive, comprehensive reference for hip surgery, offering coverage of state-of-the-art procedures for both adults and children.

Modelled after Insall & Scott Surgery of the Knee, it presents detailed guidance on the latest approaches and techniques, so you can offer your patients - both young and old - the best possible outcomes. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability.

Compatible with Kindle®, nook®, and other popular devices. Master the latest methods such as the use of fixation devices for proximal femoral fractures, hip preservation surgery, and problems with metal on metal-bearing implants. Make optimal use of the latest imaging techniques, surgical procedures, equipment, and implants available. Navigate your toughest clinical challenges with vital

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information on total hip arthroplasty, pediatric hip surgery, trauma, and hip tumor surgery. Browse the complete contents online, view videos of select procedures, and download all the images at www.expertconsult.com!

Part of the practical, highly illustrated Operative Techniques series, this fully revised book from Drs. Emil H. Schemitsch and Michael D. McKee brings you up to speed with must-know surgical techniques in today's technically demanding orthopaedic trauma surgery. Step-by-step, evidence-based guidance walks you through both common and unique cases you're likely to see in your practice, including upper extremity, lower extremity, spine, pelvis, and acetabulum trauma. Practical features such as pearls of wisdom, key points, and potential pitfalls detailed by the authors in order to successfully manage patients with complex fracture patterns have all been reinforced in this new edition. Includes all-new chapters on Acromioclavicular Joint Injuries, Sternoclavicular Joint Open Reduction and Internal Fixation, Intramedullary Fixation of Clavicle Shaft Fractures, Use of the Reamer Irrigator Aspirator (RIA) for Bone Graft Harvesting, Fractures of the Posterior Tibial Plateau, Reverse Total Shoulder Arthroplasty for Proximal Humerus Fractures, and many more. Features high-quality line drawings, diagnostic and intraoperative images, and radiographs alongside expert technical guidance on instrumentation, placement, step-by-step

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instructions and more – all supported by best evidence. A bulleted, highly templated format allows for quick understanding of surgical techniques. Outlines positioning, exposures, instrumentation, and implants to equip you to be more thoroughly prepared for every procedure. Offers post-operative management guidelines and discussions of expected outcomes to help you avoid mistakes and offer quality, patient-focused care.

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Perfect for residents to use during rotations, or as a quick review for practicing radiologists and fellows, *Musculoskeletal Imaging: The Essentials* is a complete, concise overview of the most important knowledge in this complex field. Each chapter begins with learning objectives and ends with board-style questions that help you focus your learning. A self-assessment examination at the end of the book tests your mastery of the content and prepares you for exams.

Each chapter of this book covers physical examination, imaging, differential diagnoses, and treatment. For each diagnosis, the book sets out the typical presentation, options for non-operative and operative management, and expected outcomes. Each chapter is concise enough to be read easily. Users

can read the text from cover to cover to gain a general foundation of knowledge. Practical and user-friendly, Essentials in Hip and Ankle is the ideal, on-the-spot resource for medical students and practitioners seeking fast facts on diagnosis and management. Its format makes it a perfect quick-reference, and its content breadth covers commonly encountered orthopedic problems in practice. Emergency Radiology presents a comprehensive review of emergency pathologies commonly encountered by practicing radiologists and residents in training. The first five sections are organized by organ system and include Head, Neck, Face, and Spine, Chest, Abdominal, Pelvic, and Bone emergencies, followed by chapters on Pediatric and Nuclear Medicine emergencies and special topics in emergency imaging. Part of the Rotations in Radiology series, this book offers a guided approach to imaging diagnosis with examples of all imaging modalities complimented by the basics of interpretation and technique and the nuances necessary to arrive at the best diagnosis. Each pathology is covered with a targeted discussion that reviews the definition, clinical features, anatomy and physiology, imaging techniques, differential diagnosis, clinical issues, key points, and further reading. This organization is ideal for trainees' use during specific rotations and for exam review, or as a quick refresher for the established emergency imager.

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This book is devoted to the description of the most widely used classifications of the most frequent fractures in clinical practice. This book will be very useful first of all for the trauma residents but also for more experienced trauma surgeons. For each type of fracture one or several classifications are described. All classifications are illustrated by a very clear and simple drawing. This edition will include new classifications and classifications that have gained popularity in the last 3 years, resulting in 25% new material.

Geared to the everyday needs of pediatricians, primary care physicians, and orthopedists, *Fundamentals of Pediatric Orthopedics, Fourth Edition* is a complete and user-friendly guide to diagnosis and management of pediatric orthopedic problems. Treatment plans are reviewed and illustrated and pitfalls, including normal variations, are discussed. Emphasis is on the welfare of the whole child, and parent education information is included. The uniquely graphic presentation in this best-selling book features 1,025 full-color drawings and photographs, which have been improved for this edition. Other Fourth Edition highlights include greater emphasis on primary care, more information on trauma principles, and updated treatment plans and parent education.

Step by step guide to hip arthroplasty for orthopaedic surgeons, covering every surgical approach for total hip replacement, from basic procedures to complex

techniques. Written by recognised California-based expert Ran Schwarzkopf. Organized for easy reference, this comprehensive, concise, and clinically focused text covers all aspects of emergency medicine. Chapters follow a consistent, structured format—clinical presentation, differential diagnosis, evaluation, management, and disposition with highlighted critical interventions and common pitfalls. In this edition, the Pain and Pain Management section is now at the front of the book, since a large percentage of emergency department patients present with pain-related complaints. The Trauma section now follows the High-Risk Chief Complaint section. A new two-color design will help readers find critical elements of each chapter easily. A companion Website will include the fully searchable text, more than 400 self-assessment questions with answers, and additional images and tables.

Acetabular and Pelvic Fractures Amer Academy of Orthopaedic

The consorted endeavor of one of the Mastering Orthopedic Techniques: Intra-articular Fractures, attempts to deal with the exclusive intra-articular fractures. Trauma, in the current context, is the major factor in the intra-articular fractures. The principles of intra-articular fracture management have not changed recently; the articular fragments require osteosynthesis with anatomical reduction and interfragmentary compression. The new principle is to provide relative stability,

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preferably with indirect reduction for the metaphyseal components. All practical surgical options are included with.

This timely resource organizes and presents the most up-to-date, evidence-based information on the evaluation and management of all aspects of proximal femur fractures, divided into three succinct sections. Part I discusses basic principles, including anatomy, biomechanics and surgical approaches to the proximal femur. Detailed chapters focusing on individual fracture locations and types comprise part II, such as femoral head and neck fractures, intertrochanteric and subtrochanteric fractures, and nonunions. Optimal perioperative medical management and quality and safety concerns are presented in part III. Each chapter includes a section on evidence-based considerations, and authors present their preferred methods of treatment as well as case examples, where applicable. Providing a quick review of the newest evidence, but also allowing for an in-depth review of the details associated with specific fracture types around the hip, Proximal Femur Fractures provides the orthopedic and trauma surgeon with essential information when preparing for any particular proximal femur fracture procedure.

Fracture Management for Primary Care provides the guidance you need to evaluate and treat common fractures, as well as identify uncommon fractures that

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should be referred to a specialist. Drs. M. Patrice Eiff and Robert Hatch emphasize the current best guidelines for imaging and treating fractures so that you can make accurate identifications and select appropriate treatment. Detailed descriptions and illustrations combined with evidence-based coverage give you the confidence you need to make the right decisions. Online access to procedural videos and patient handouts at expertconsult.com make this quick, practical resource even more convenient for primary care clinicians who manage fractures. Access the information you need, the way you need it with a template format for presenting each type of fracture. Diagnose fractures accurately with the many high-quality images. Clearly see the anatomic relationships of bones and joints through schematic illustrations. Reference key information quickly and easily thanks to one-page management tables that summarize pertinent aspects of diagnosis and treatment. Treat displaced fractures using detailed, step-by-step descriptions of the most common reduction techniques. Access the fully searchable text online at expertconsult.com, along with video clips of reduction maneuvers and downloadable patient education and rehabilitation instruction handouts. Accurately identify fractures using optimal imaging guidelines. Apply splints and casts with confidence thanks to detailed descriptions and illustrations of technique. Tap into the latest best practices through more evidence-based

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coverage and updated references. Effectively manage emergency situations using guidelines for emergent referral, greater detail regarding methods for closed reductions for fractures and dislocations, and more.

This issue of Radiologic Clinics of North America focuses on Trauma and Emergency Radiology and is edited by Dr. Stephan W. Anderson. Articles will include: Stroke imaging; Imaging of bowel obstruction and ischemia; Abdominopelvic emergencies: Application of MRI; Damage control laparotomy; Imaging of blunt bowel and mesenteric injury; Imaging of soft tissue neck trauma: larynx, esophagus, and vessels; Imaging of cardiac trauma; Imaging of spine trauma; Imaging of brain trauma; Imaging of cardiovascular thoracic emergencies: Acute aortic syndrome, coronary computed tomography, and pulmonary embolism; Easily missed extremity fractures in children; and more! In its thoroughly revised, updated Seventh Edition, Rockwood and Green's Fractures in Adults offers a complete print and multimedia package: the established "gold-standard" two-volume reference on fractures and access to an integrated content website. More than 80 of the world's foremost authorities provide comprehensive coverage of all bone and joint injuries, thoroughly discuss alternative methods for treating each injury, and present their own preferred methods. This edition has 33 new contributors and new chapters on principles of

nerve injury and complex regional pain syndrome; psychological aspects of trauma; gunshot and wartime injuries; principles of mangled extremity management; amputations; limb salvage reconstruction; principles of post-traumatic infections; principles of nonunions; and principles of malunions. A companion website contains the fully searchable text, an image bank, and videos of 25 surgical procedures.

Bringing together the most up-to-date research on post-traumatic arthritis (PTA) and its management, this book is a comprehensive presentation of the current thinking on all aspects of the mechanisms of joint injury and subsequent development of PTA. Divided into thematic sections, it includes discussions of the incidence and burden of PTA, both in society at large and in the military population specifically; the relevant experimental work on PTA, from basic science to animal models; peri-articular tissue responses to of joint injury and potential mechanisms of PTA; the current clinical assessment and treatment of common joint injuries leading to PTA; and emerging technologies and treatments for PTA, including biomarkers and stem cell therapies. Taken together, it will be an invaluable resource for orthopedic surgeons, rheumatologists and other joint injury researchers and clinicians.

This monograph is intended to serve as a guide to all levels orthopaedic surgeons involved in the care of patients with injury to the pelvic ring, acetabulum, or both. The text is structured into four chapters: topics that are common to both evaluation and treatment of pelvic ring and acetabular fractures, information specific to classification, treatment, and outcomes of pelvic ring injuries, information specific to classification, treatment and outcomes of fractures of the

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acetabulum, and postoperative management and management of complications.

Now in its revised, updated Sixth Edition, this text provides residents and medical students with a broad overview of adult and pediatric orthopaedics. Major sections focus on general and regional disorders of the musculoskeletal system. This edition's chapters on regional disorders have separate adult and pediatric sections and include sports medicine information and reviews of anatomy. Coverage of each disorder includes more details on treatment and prognosis. This edition also provides expanded coverage of molecular orthopaedics, biomaterials, orthotics and prosthetics, diagnosis by physical examination, commonly ordered laboratory tests, rehabilitation, biomechanics, principles of fractures, osteoporosis, overuse syndromes, and Achilles tendon rupture.

Miller's Review of Orthopaedics has long been considered the go-to certification and recertification review guide for every orthopaedic resident, fellow, and surgeon – and the 8th Edition has been fully revised to efficiently and effectively prepare you for exam success. Drs. Mark D. Miller and Stephen R. Thompson, along with expert contributors in the field, ensure that this bestselling review tool provides you with maximum knowledge in the least amount of time, keeping you up to date with the latest medical advances and helping you improve the safety, effectiveness, and efficiency of your practice. Contains content current in scope and emphasis for the ABOS (American Board of Orthopaedic Surgery) and OITE (Orthopaedic In-Service Training Exam), using detailed illustrations, surgical photos, and a succinct outline format. Ensures that you spend time studying only high-yield, testable material presented in a concise, readable format, including key points, multiple-choice review questions, quick-reference tables, pathology slides, bulleted text, "testable facts" in every chapter, and more.

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Includes new, detailed figures that show multiple key concepts in one figure to provide you with a full visual understanding of complex topics. Additional new figures cover important concepts such as tendinopathies, compression syndromes, wrist pathologies, rheumatoid arthritis syndromes of the hand and wrist, motor and sensory innervation of the upper extremity, and much more.

The first resource of its kind to address minimally invasive procedures in orthopaedic trauma surgery, this essential reference details a range of emerging techniques designed to reduce patient recovery and rehabilitation time. Stepwise coverage addresses the latest approaches, including indirect fracture reduction and fixation, leading to less tissue and vascular damage and more complete recovery. Twenty chapters, each devoted to a single procedure, highlight relevant anatomy, tools, and techniques in a straightforward style applicable directly to practice. Authoritative perspectives from leaders in the field assure readers of current, accurate information. Detailed step-by-step guidance takes readers through each procedure to help build understanding and minimize error. Detailed line drawings highlight underlying anatomy to help optimize results.

This book provides up-to-date guidance on the diagnosis and treatment of the most important complex fractures of the limbs, including fractures of the proximal and distal humerus, fractures and dislocations of the elbow, fractures of the distal radius, pelvis, acetabulum, distal femur, proximal tibia, tibial pilon, calcaneus and osteoporotic knee fractures. The most complex articular fractures are analyzed, soft tissue coverage is reviewed, and the management of open fractures and nonunions is described and illustrated. Other chapters consider damage control management and immediate bone fixation in the polytrauma patient, skeletal

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reconstruction and rehabilitation of complex fractures of the limbs. The book offers guidance to orthopaedic surgeons on which treatment options afford the best preservation of fully functional joints around the fractured bone. With this goal in mind, the authors have developed strategies that can restore full articular function of the limbs in both the short and the long term. Complex Fractures of the Limbs will be an invaluable aid to orthopaedic surgeons in treating patients with this very common and important clinical problem.

Offers a well-designed approach to imaging musculoskeletal trauma Medical imaging plays an important role in identifying fractures and helping the patient return to regular activities as soon as possible. But in order to identify the fracture, and describe all the relevant associated injuries, the radiologist first needs to understand normal anatomy and the mechanisms of fractures. Imaging Musculoskeletal Trauma reviews common fracture and dislocation mechanisms and provides up-to-date guidelines on the use and interpretation of imaging tests. Designed for use by professionals in radiology, orthopedics, emergency medicine, and sports medicine, this book offers a concise, systematic approach to imaging musculoskeletal trauma. Replete with easily accessible information, including well-designed tables and lists, the book features radiology report checklists for each anatomic site, numerous radiographs and CT and MRI images, simple illustrations for common fracture classification schemes, examples of common and serious injuries in the musculoskeletal system, and a chapter devoted to fracture complications—including complications relating to the use of hardware in treating injuries. This well-designed guide teaches professional and student users to: Identify normal anatomy relevant to interpretation in musculoskeletal studies Describe common fracture and dislocation mechanisms Describe fractures using appropriate terminology Recommend

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appropriate imaging studies for various clinical situations Use a systematic approach to interpret imaging studies Provide a clear and relevant radiology report Recognize complications associated with fractures and fracture treatment Complete with on-call issues, common traumas, and specially highlighted "do-not-miss" fractures, this is an invaluable resource for everyone involved with the imaging of musculoskeletal trauma.

This issue of Orthopedics Clinics will be surveying a broad range of topics across sub-specialty areas on Evidence-based Medicine in Orthopedics. Each issue in the series is edited by an experienced team of surgeons from the Campbell Clinic. Articles will discuss the following topics, among others: Use of Tourniquets in Limb Trauma Surgery; Cerebral Palsy; Injection therapies for rotator cuff disease; Antibiotic prophylaxis in shoulder and elbow surgery; venous thromboembolism prophylaxis in shoulder surgery; Patient Reported Outcomes in Foot and Ankle Surgery; and VTED prophylaxis in foot and ankle surgery.

Dr. James Wright, Associate Editor for the Journal of Bone and Joint Surgery, presents this landmark publication and novel approach to orthopaedic problems and solutions. This new, evidence-based reference examines clinical options and discusses relevant research evidence to provide you with expert recommendations for best practice. The consistent chapter format and featured summary tables provide "at-a-glance access to the evidence-based literature and clinical options. Leading authorities contribute their expertise so you can apply the most effective clinical solutions to the persistent questions you encounter in your practice. The result is an outstanding resource in clinical orthopaedics, as well as a valuable framework for translating evidence into practice. Covers common and controversial clinical problems that address the full range of "nagging questions in your practice—such as the best treatment for

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displaced fractures of the distal radius or which DVT prophylaxis to use in joint replacement surgery. Provides a consistent chapter format that presents clinical questions with evidence-based graded recommendations for each treatment to help you make the best-informed decisions. Includes abundant summary tables that synthesize available literature and recommended clinical approaches for information “at a glance.

Representing the vanguard in the field with practical case studies, authoritative recommendations, and a collection of best practices in operative and non-operative treatment, this reference offers step-by-step guidance in the correction and care of fractures affecting the acetabulum and pelvis. Detailing procedures in pre- and postoperative planning

Lavishly illustrated, comprehensive in scope, and easy to use, the second edition of *Operative Techniques in Orthopaedic Surgery* guides you to mastery of every surgical procedure you’re likely to perform – while also providing a thorough understanding of how to select the best procedure, how to avoid complications, and what outcomes to expect. More than 800 global experts take you step by step through each procedure, and 13,000 full-color intraoperative photographs and drawings clearly demonstrate how to perform the techniques. Extensive use of bulleted points and a highly templated format allow for quick and easy reference across each of the four volumes.

One of the most extensive fracture classification studies ever compiled, *Clinical Epidemiology of Orthopedic Trauma* comprehensively explores the distribution of fracture patterns in clinical practice. It is based on an in-depth review of more than 65,000 fractures in 60,000 patients at a leading international trauma center, with each fracture classified according to the widely accepted AO/OTA system for immediate recognition and analysis. Not only will readers get a

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full statistical overview of fracture location, segment, and type, but they will also learn key demographic data such as age, gender, incidence rate, and more. Special Features: More than 2,000 anatomic diagrams, illustrations, and x-rays that clearly demonstrate how the AO/OTA fracture classification and coding system works, with important implications for treatment choices Easy-to-follow, standardized chapters that cover accepted classifications and nomenclature, anatomy, mechanisms of injury, epidemiological features, and tips on diagnosis and treatment for each bone and segment Multi-colored pie charts and bar graphs that make statistical information accessible and user-friendly Numerous case examples reflecting the authors depth and breadth of experience In addition to being a core reference for orthopedic surgeons, Clinical Epidemiology of Orthopedic Trauma is an indispensable reference for academic researchers; medical schools, libraries, and hospitals; and clinicians reviewing data for analysis or publication. It offers a wealth of information that will impact treatment planning, future allocation of resources in trauma care, and initiatives in preventive medicine.

One of the most extensive fracture classification studies ever compiled, Clinical Epidemiology of Orthopaedic Trauma comprehensively explores the distribution of fracture patterns in clinical practice. This second edition features an in-depth review of a much larger sample size in a nationwide study on fracture incidence. All fractures are classified according to the widely accepted AO/OTA system for immediate recognition and analysis. Not only will readers get a full statistical overview of fracture location, segment, and type, but they will also learn key demographic data such as age, gender, incidence rate, and more. Special Features: All new 349,935 fractures in over 371,822 additional patients than in the first edition More than 2,000 anatomic diagrams, illustrations, MRI and CT images, and X-rays that clearly demonstrate how

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the AO/OTA fracture classification and coding system works Easy-to-follow, standardized chapters that cover accepted classifications and nomenclature, anatomy, mechanisms of injury, epidemiological features, and take-home messages on diagnosis and treatment for each bone and segment Multicolored pie charts and bar graphs that make statistical information accessible and user-friendly Numerous case examples reflecting the author's depth and breadth of experience In addition to being a core reference for orthopaedic residents and surgeons, *Clinical Epidemiology of Orthopaedic Trauma, Second Edition*, is an indispensable reference for academic researchers; medical schools, libraries, and hospitals; and clinicians reviewing data for analysis or publication. It offers a wealth of information that will impact treatment planning, future allocation of resources in trauma care, and initiatives in preventive medicine.

This book is a state-of-the-art reference resource for surgeons treating patients with intra-articular fractures of the hip. It serves as a guide to assessing and classifying typical fracture patterns to reach the correct diagnosis and helps select the appropriate up-to-date treatment strategy. It describes in detail the complex anatomy of the acetabulum and proximal femur, and also explains the assessment of various radiological imaging techniques for the pelvis and the hip. The book highlights the advantages and disadvantages of traditional as well as newer surgical approaches to the hip and pelvis, such as surgical hip dislocation, hip arthroscopy, the pararectus approach, and combined approaches. For each surgical approach, the authors identify typical complications and document long-term outcomes. It also includes chapters on the management of specific fracture types, such as acetabular, femoral head (Pipkin), and femoral neck fractures, as well as traumatic hip dislocations, and pathological fractures due to

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osteoporosis or tumors. This book is part of the series Fracture Management Joint by Joint. This book is a concise guide to hip replacement surgery. Beginning with an introduction to exposures for complex hip arthroplasty, the following sections discuss hip replacement procedures for different types of condition including fractures, arthritis and tumours, as well as neuromuscular abnormalities. Each chapter provides orthopaedic surgeons with a complete review of the pathological problems that may be encountered, a rationale for preoperative planning and correction of bony and soft tissue abnormalities, as well as discussion on implants. Covering a broad spectrum from excision arthroplasty to computer assisted hip replacement, this useful reference includes 110 colour images and illustrations. Key Features Concise guide to hip replacement surgery covering range of conditions including injuries and diseases Broad spectrum of procedures discussed Examines pathological problems, preoperative planning and implants More than 100 colour images and illustrations

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