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Orthopaedic Trauma Basic Orthopaedic Sciences **Operative Orthopaedics, Second Edition Operative Orthopaedics: The Stanmore Guide** Basic Orthopaedic Sciences, Second Edition **Basic Orthopaedic Sciences Operative Orthopaedics** Oxford Handbook of Orthopaedics and Trauma **Postgraduate Orthopaedics General Orthopaedics and Basic Science** *The Scoliosis Handbook of Safe and Effective Exercises Pre and Post Surgery* **Postgraduate Orthopaedics Techniques in Ophthalmic Plastic Surgery E-Book Musculoskeletal MRI Orthopedics of the Upper and Lower Limb** **LETTERS TO A YOUNG DOCTOR** Surgical Talk *European Surgical Orthopaedics and Traumatology* Clinical Pocket Reference for NURSES **Paediatric Orthopaedics in Clinical Practice** **General Principles of Orthopedics and Trauma Histopathology Specimens** *ABC of Orthopaedics and Trauma Postgraduate Orthopaedics* **Oxford Textbook of Musculoskeletal Medicine** **Spinal Deformity** **Basic Orthopaedic Sciences** **The Female Mind** **Fast Track Surgery** **The Royal Guide to the London Charities** **Clinical Guidelines and the Law of Medical Negligence** *Textbook of Orthopaedics, Trauma and Rheumatology E-Book Balloon Kyphoplasty* **Trauma for the FRCS (Tr+Orth) Examination** *Patient Safety in Surgery FRCS(Tr & Orth): MCQs and Clinical Cases* **Difficult Airway Management** **WHO Global Report on Falls Prevention in Older Age** *Oxford Handbook of Clinical Surgery 5e* Selected References in Trauma and Orthopaedics

This handbook provides easily accessible information on orthopaedics and trauma, clearly presenting the salient features of a range of conditions and their treatment, and enabling junior doctors and students to confidently apply the knowledge to clinical activities. In general, surgeons strive to achieve excellent results and ideal patient outcomes, however, this noble task is frequently failed. For patients, surgical complications are analogous to "friendly fire" in wartime. Both scenarios imply that harm is unintentionally done by somebody whose aim was to help. Interestingly, adverse events resulting from surgical interventions are more frequently related to system errors and a communication breakdown among providers, rather than to the imminent threat of the surgical blade "gone wrong". Patient Safety in Surgery aims to increase the safety and quality of care for patients undergoing surgical procedures in all fields of surgery. Patient Safety in Surgery, covers all aspects related to patient safety in surgery, including pertinent issues of interest to surgeons, medical trainees (students, residents, and fellows), nurses, anaesthesiologists, patients, patient families, advocacy groups, and medicolegal experts.?? This handbook provides an accessible overview of key surgical principles, techniques and procedures. Thoroughly revised with the latest guidelines, management algorithms, and guidance on decision-making, it covers core anatomy and physiology and information on emergencies with increased focus on evidence-based practice. A comprehensive set of practice questions for trainees preparing for the FRCS Trauma & Orthopaedics exam. Fully illustrated throughout with a wide range of scans, images and line drawings, ABC of Orthopaedics and Trauma provides practical guidance on the diagnosis, treatment and management of orthopaedic conditions, and assists with the initial assessment based on common presentations. Written by a team of renowned expert orthopaedic surgeons and rheumatologists, it includes coverage of the current national guidelines from NICE and professional bodies. Twenty-four chapters cover all the major areas of this vast speciality using a digestible and reader-friendly approach, including sections on fractures, joint replacements, rheumatological disorders, osteoarthritis, emergencies, and post-operative care. Introduction to specialist topics like metabolic bone disease, peripheral nerve injury, paediatric orthopaedics and tumours are also featured. Topics consist of history and examination, investigation and initial management of common orthopaedic trauma and elective presentations. In addition, this full-colour, user-friendly reference guide offers readers a look at the day-to-day clinical practice of a speciality that will affect at least half of the global population at some point, covering further chapters on epidemiology, biomechanics, common procedures, future developments and education. ABC of Orthopaedics and Trauma is an excellent resource for all healthcare professionals caring for patients with musculoskeletal and orthopaedic related disorders. This will be a valuable reference to orthopaedic trainees, sports physicians, physiotherapists, nurses, occupational therapists, clinical researchers and student doctors. The second edition of this book concisely covers the most recent developments in orthopedics and trauma. It features detailed descriptions, x rays, clinical and therapeutic pathway diagrams for a number of commonly encountered disorders including fractures, metabolic disorders, bone tumors, and amputations enabling the reader to develop a deep understanding of the latest information on how to successfully diagnose and treat these patients. General Principles of Orthopedics and Trauma is an ideal resource for trainees and junior surgeons seeking an easy to follow clinical guide on how to successfully diagnose and treat patients with orthopedic and trauma disorders. It is also of use to the experienced practitioner seeking a practically applicable text on the latest advances in the field. Basic Orthopaedic Sciences is a brand new book for trainees in orthopaedic surgery covering all aspects of musculoskeletal basic sciences that are relevant to the practice of orthopaedics, as assessed in the FRCS Higher Specialty exams. Based on the authoritative 'Stanmore course' run by the Royal National Orthopaedic Hospital, the book contains enough information to serve as a concise textbook while its emphasis is on revision. The book is a guide to the basic sciences underpinning the practice of orthopaedic surgery, covering aspects of biomechanics, biomaterials, cell & microbiology, histology, structure & function, immunology, pharmacology, statistics, physics of imaging techniques, and kinesiology as relevant to the subject of orthopaedics. The book will help trainees understand the science that underpins the clinical practice of orthopaedics, an often neglected area in orthopaedic training. It covers the breadth of topics in orthopaedic basic science achieving a balance between readability and comprehensive detail. Basic Orthopaedic Sciences is an invaluable guide for all trainees in orthopaedics and trauma preparing for the FRCS, as well as for surgeons at MRCS level. This pocketbook serves as a concise and practical manual for the management of the difficult airway in clinical practice. What do you need to do before sitting the written component of the FRCS (Tr and Orth) examination? Practice, practice, practice. Sadly the MCQs and EMQs in the actual examination are not this straightforward. This book will help the orthopaedic surgeon preparing for the written part of the examination to be ready to face the task ahead. The MCQs and EMQs appear in the same format as the examination and cover the syllabus topics. Divided into subspecialty chapters, including trauma and basic science, this book is ideal for use alongside a revision plan. The questions have detailed answers and selected references, arming readers with the knowledge they need to approach the topic correctly. Written by recent, successful examination candidates, this question-and-answer-based revision guide is ideal preparation for the FRCS (Tr and Orth) examination as well as being helpful for other postgraduate orthopaedic exams. This is the first book to cover minimal-invasive treatment of osteoporotic, tumorous and traumatic vertebral fractures in the English language. In addition to detailed descriptions of the techniques, including tips and tricks from experts, the book contains a chapter about the medical treatment of osteoporosis, which is indispensable in the interdisciplinary approach to osteoporosis. This acclaimed innovative concept unites several treatment aspects. More conservative treatment methods are also presented in this work. All chapters reflect new developments and clinical findings in the field of orthopaedics, surgery, traumatology and neurosurgery. This book critically considers the dynamic relationship between clinical guidelines and medical negligence litigation, arguing that a balance must be struck between blinkered reliance on guidelines and casual disregard. It explores connections between academic law and professional practice, bringing together an array of perspectives which reveal that although guidelines may not be dispositive, they nonetheless play an important role in medical negligence law. This book provides orthopaedic surgeons in training with concise and relevant core knowledge on all aspects of children's orthopaedics. Content includes the common orthopaedic conditions that affect children, and key management points in each chapter are highlighted for readers to quickly access this information. The aim of this resource is to offer an authoritative guide on all facets of children's orthopaedics so the treating doctor has enough information to confidently allay the anxieties of the patient and their parents, and to identify when to refer the child to a paediatric orthopaedic surgeon. This book will be an essential reference guide for newly qualified orthopaedic specialists, as well as paediatricians and family doctors working in busy clinics that treat children who present with orthopaedic conditions. Operative Orthopaedics is a definitive and comprehensive guide to elective orthopaedic surgery for trainees preparing for FRCS and surgeons at MRCS level. With the emphasis on techniques employed and the reasoning behind them, this book is both a practical instruction manual and a revision tool. Based on the authoritative 'Stanmore course' run by t This volume of the Orthopaedic Study Guide Series provides the foundation of general orthopedic and basic science. Chapters of this book cohere around three aspects of the musculoskeletal system, anatomy, physiology, and pathology. Next to basic principles, case reports underline key information relating to disorders, diagnosis, and treatment options. Written by leading experts, this volume is a concise guide designed as a quick reference, thereby it presents a useful resource for orthopedic residents and fellows. Selected References in Trauma and Orthopaedics is an essential study tool for all those preparing for the orthopedic FRCS (Tr & Orth). This work provides a selection of references from the Trauma and Orthopedic literature, which will be of interest to the surgeon preparing for the Intercollegiate Specialty Board examination, and similar end-of training examinations in other countries. It will also be of interest to examiners and trainers who are preparing their trainee colleagues for the examination, as well as providing a literature basis for their own practice. Selected References in Trauma and Orthopaedics presents the classical papers underlying current practice as well as recent publications which have brought about innovation. The references are presented with a brief summary which allows the reader to access a literature review, with the use of online resources. Compiled by examiners, Selected References in Trauma and Orthopaedics will provide candidates with an awareness of the literature which will boost grades and enhance learning ability. Preceded by Textbook of musculoskeletal medicine / edited by Michael Hutson and Richard Ellis, 2006. Winner of the prize for New Edited Book at The Royal Society of Medicine & The Society of Authors' Medical Book Awards, this textbook for medical students covers orthopaedics, trauma and rheumatology in one volume. It offers both core information regarding what the student needs to know about these specialties and an extensive series of cases with questions and answers that illustrate the thinking behind common everyday practice. The book offers a standard approach to history taking and physical examination, and relevant anatomy, highlighting the reasons for the different approaches within each specialty as required. Provides a comprehensive overview of musculoskeletal medicine and surgery perfectly tailored for the busy medical student Illustrated in full colour throughout Succinct coverage of essential topics helps aid understanding whilst avoid unnecessary detail thus saving time Uniform style of chapters throughout allows readers to easily scan through for the information required Useful summary boxes outline the main points of each condition including aetiology, pathology, epidemiology, clinical features, investigations, management and prognosis 100 case histories with questions illustrate the range of clinical problems that students will encounter during their clinical placements A new chapter on Sports and Exercise Injury A new restructured chapter on fractures pulls together the text into a more logical presentation of the subject Additional text on sports injuries to children will be included A refocused chapter on the multi-professional team approach to the management of musculoskeletal disorders An update of the therapeutics in all chapters 50 new case studies included. Providing core orthopaedic knowledge, tactics and pre-exam planning, this is the definitive guide to the FRCS (Tr & Orth) examination. This important reference textbook covers the surgical management of all major orthopaedic and traumatological conditions. The book will act as the major source of education and guidance in surgical practice for surgeons and trainees, especially those preparing for higher surgical examinations and the Board of Orthopaedics and Traumatology examinations within and beyond Europe. The emphasis throughout is on the application of current knowledge and research to technical problems, how to avoid operative problems, and how to salvage complications if they occur. The didactic text is complemented by abundant illustrations that highlight the essentials of each clinical scenario. The authors are all recognized international authorities active at congresses and workshops as well as in universities and hospitals across the world. ? Basic Orthopaedic Sciences is a brand new book for trainees in orthopaedic surgery covering all aspects of musculoskeletal basic sciences that are relevant to the practice of orthopaedics, as assessed in the FRCS Higher Specialty exams. Based on the authoritative 'Stanmore course' run by the Royal National Orthopaedic Hospital, the book contains en Revised, updated and expanded, Operative Orthopaedics: The Stanmore Guide 2e is a definitive and comprehensive guide to elective orthopaedic surgery. It is suitable for junior trainees during their various orthopaedic rotations and senior trainees preparing for the FRCS (Tr & Orth) examination. With the emphasis on surgical techniques employed, and the reasoning and evidence base behind them, this book is both a practical instruction manual and a revision tool for the examination. The procedures identified by the Specialist Advisory Committee, including areas such as tumour surgery, paediatrics and limb reconstruction, are included. Each chapter follows a simple and consistent format explaining the surgery from pre-operative planning and consent, through to approaches, techniques and postoperative care. The chapters also include key references and sample viva questions to extend and reinforce learning. The challenge of treating complex spinal deformity often demands innovative solutions and greater skill than the initial surgical intervention; strategic planning is the critical element in successful surgical execution and outcome. Spinal Deformity: A Guide to Surgical Planning and Management, edited and written by the leading experts, is a landmark publication that provides critical information needed to safely plan, stage, and execute operations for the full range of complex spinal deformities. A Virtual Gold Mine of Information This book is an invaluable and practical tool for managing spinal deformities in your practice. Organized into four parts, it begins with a focus on recent advances in spine technology, starting with biomechanics, deformity classification, conservative management, and surgical indications. Subsequent chapters discuss technologic innovations, including spinal biologics, image guidance, and minimally invasive approaches for anterior and posterior spinal fusion. This introductory section is essential reading for the surgeon learning basic technique as well as for the experienced surgeon seeking to refine and enhance skills. The remaining parts focus on state-of-the-art surgical techniques for treating spinal deformity in the cervical spine, the thoracic spine, and the lumbosacral spine. Specific chapters have also been included on managing deformities at the cervicothoracic, thoracolumbar, and lumbosacropelvic junctions. In addition, both open and minimally invasive techniques are described. Organized with a consistent format, each technique chapter includes information on indications, planning and assessment, clinical problem solving, surgical technique, and postoperative care. A Who's Who of Spine Surgery The editors, Drs. Mummaneni, Lenke, and Haid; the part editors, Drs. Benzel, Kuklo, Resnick, and Shaffrey; and the contributors are world-renowned both neurosurgeons and orthopedic surgeons who have

extensive experience in treating spinal deformity. Algorithms, Surgical Plans, and Tips and Tricks Aid in the Decision-Making Process Beautifully illustrated with step-by-step surgical technique, this book provides the practical advice, clinical nuances, and learning aids to assist you in the diagnosis and treatment of complex surgical deformities. Numerous imaging modalities are used to demonstrate the preoperative presentation as well as postoperative results. In addition, clinical problem-solving sections with treatment algorithms guide you in selecting the best surgical approach for each patient. Hundreds of case examples demonstrate the excellent results that can be achieved. To enhance the learning experience, an accompanying DVD with operative video is included. An overview of how gender affects mental health that will help women to identify and better manage the symptoms of mental ill health. It covers a wide range of mental disorders and gives helpful tips and useful resources. Includes topics like arranged marriage, domestic violence, influences of cultural and historical factors, motherhood and pain. The second edition of this book provides a practical guide to the latest diagnostic and therapeutic techniques in orthopedics for both the upper and lower limb. Extensively revised chapters provide detailed step-by-step instructions on how to perform basic clinical and surface, anatomy examinations on joints including the hand, elbow and ankle. The application of relevant surgical procedures and post-operative management techniques are also detailed. New topics covered include cruciate ligament injuries, and robot assisted surgery. Orthopedics of the Upper and Lower Limb is an ideal resource for trainees and junior surgeons seeking an easy to follow clinical manual on how to successfully diagnose and treat patients with orthopedic disorders affecting both limbs. It is also of use to the experienced practitioner seeking a detailed resource on the latest advances in the field. Revised, updated and expanded, Operative Orthopaedics: The Stanmore Guide, Second Edition, is a definitive and comprehensive guide to elective orthopaedic surgery. It is suitable for junior trainees during their various orthopaedic rotations and senior trainees preparing for the Fellowship of the Royal College of Surgeons (FRCS Tr and Orth) examination. With the emphasis on surgical techniques employed, and the reasoning and evidence base behind them, this book is both a practical instruction manual and a revision tool for the examination. The procedures identified by the Specialist Advisory Committee, including areas such as tumour surgery, paediatrics and limb reconstruction, are included. Each chapter follows a simple and consistent format explaining the surgery from preoperative planning and consent, through to approaches, techniques and postoperative care. The chapters also include key references and sample Viva Questions to extend and reinforce learning. Key Features New updated surgical techniques Highly illustrated to help explain surgical concepts easily Key point boxes to facilitate learning Recommended references for FRCS (Tr and Orth) examination success Editors Timothy WR Briggs MD MBBS (Hons), MCH (Orth), FRCS (Eng), FRCS (Ed), MD (Res) Royal National Orthopaedic Hospital Trust, Stanmore, United Kingdom Jonathan Miles MBChB, FRCS (Tr & Orth) Royal National Orthopaedic Hospital Trust, Stanmore, United Kingdom William Aston BSc, MBBS, FRCS (Tr & Orth) (Edinb) Royal National Orthopaedic Hospital Trust, Stanmore, United Kingdom Heledd Havard BSc, MBBCh, MSc, FRCS (Tr & Orth) Royal National Orthopaedic Hospital Trust, Stanmore, United Kingdom Daud Chou MBBS, BSc, MSc, FRCS (Tr & Orth) Cambridge University Hospitals NHS Foundation Trust, Cambridge, United Kingdom Following on from the highly successful first edition, published in 2006, the second edition of Basic Orthopaedic Sciences has been fully updated and revised, with every chapter rewritten to reflect the latest research and practice. The book encompasses all aspects of musculoskeletal basic sciences that are relevant to the practice of orthopaedics and that are featured and assessed in higher specialty exams. While its emphasis is on revision, the book contains enough information to serve as a concise textbook, making it an invaluable guide for all trainees in orthopaedics and trauma preparing for the FRCS (Tr & Orth) as well as for surgeons at MRCS level, and other clinicians seeking an authoritative guide. The book helps the reader understand the science that underpins the clinical practice of orthopaedics, an often neglected area in orthopaedic training, achieving a balance between readability and comprehensive detail. Topics covered include biomechanics, biomaterials, cell & microbiology, histology, structure & function, immunology, pharmacology, statistics, physics of imaging techniques, and kinesiology. The WHO Falls Prevention for Active Ageing model provides an action plan for making progress in reducing the prevalence of falls in the older adult population. By building on the three pillars of falls prevention, the model proposes specific strategies for: 1. Building awareness of the importance of falls prevention and treatment; 2. Improving the assessment of individual, environmental, and societal factors that increase the likelihood of falls; and 3. For facilitating the design and implementation of culturally appropriate, evidence-based interventions that will significantly reduce the number of falls among older persons. The model provides strategies and solutions that will require the engagement of multiple sectors of society. It is dependent on and consistent with the vision articulated in the WHO Active Ageing Policy Framework. Although not all of the awareness, assessment, and intervention strategies identified in the model apply equally well in all regions of the world, there are significant evidence-based strategies that can be effectively implemented in all regions and cultures. The degree to which progress will be made depends on to the success in integrating falls prevention strategies into the overall health and social care agendas globally. In order to do this effectively, it is necessary to identify and implement culturally appropriate, evidence-based policies and procedures. This requires multi-sectoral, collaborations, strong commitment to public and professional education, interaction based on evidence drawn from a variety of traditional, complementary, and alternative sources. Although the understanding of the evidence-base is growing, there is much that is not yet understood. Thus, there is an urgent need for continued research in all areas of falls prevention and treatment in order to better understand the scope of the problem worldwide. In particular, more evidence of the cost-effectiveness of interconnections is needed to develop strategies that are most likely to be effective in specific setting and population sub-groups. Musculoskeletal MRI covers the entire musculoskeletal system and related conditions, both common and rare. The text is neatly divided into sections based on the major anatomic divisions. Each section discusses anatomic subdivisions or joints, keeping sections on normal anatomy and pathologic findings close to each other, allowing radiologists to easily compare images of normal and pathologic findings. With more than 4000 high-quality MR images, information is presented in an easy-to-read bulleted format, providing the radiologist with all the information required to make an informed diagnosis in the clinical setting. The new edition also includes a complimentary eBook as well as access to image downloads. Comprehensive and user-friendly in its approach, the book provides every radiologist, both consultant and trainee, with increased confidence in their reporting. Suitable for the medical student or junior doctor on surgical rotation during the clinical years of medical school or for those starting off on your surgical training post-qualification, this book focuses on what you can expect to see on the wards. It features tips on how to survive your surgical rotation. This book has been written specifically for candidates sitting the oral part of the FRCS (Tr & Orth) examination. It presents a selection of questions arising from common clinical scenarios along with detailed model answers. The emphasis is on current concepts, evidence-based medicine and major exam topics. Edited by the team behind the successful Candidate's Guide to the FRCS (Tr & Orth) Examination, the book is structured according to the four major sections of the examination; adult elective orthopaedics, trauma, children's/hands and upper limb and applied basic science. An introductory section gives general exam guidance and end section covers common diagrams that you may be asked to draw out. Each chapter is written by a recent (successful) examination candidate and the style of each reflects the author's experience and their opinions on the best tactics for first-time success. If you are facing the FRCS (Tr & Orth) you need this book. Orthopaedic Trauma: The Stanmore and Royal London Guide is a definitive and practical guide to musculoskeletal trauma surgery with an emphasis on the techniques employed and the reasoning behind them. Written with the needs of trainees in orthopaedic surgery in mind, this comprehensive book systematically covers all aspects of trauma of the upper limb, lower limb, and spine, with separate sections on paediatric trauma. Many chapters include detailed descriptions of the initial diagnosis and management of common injuries as well as the consent process, theatre set-up, and surgical approach required for operative treatment. The book also features sections on topics such as polytrauma, pelvic trauma, and resuscitation, enabling the reader to learn safe, evidence-based approaches. Information on complications, key references, viva and multiple-choice questions to test understanding of concepts covered are included in each chapter, allowing the book to be used both as a practical guide to the treatment of patients and as a preparation tool for postgraduate orthopaedic examinations. This book complements the successful titles Basic Orthopaedic Sciences: The Stanmore Guide and Operative Orthopaedics: The Stanmore Guide. Clinical Pocket Reference for Nurses Third Edition Updated, expanded version of this "essential resource" (Nursing Standard 2016). Nursing students, mentors, newly qualified nurses and practice educators will find that this resource enables and eases the move into real life practice. It provides: • Rapid access to key information in mobile optimized format • Promotes safe, confident nursing and an holistic approach • Universal reference tool • Comprehensive guide to assessment of adult patient 1: Assessment 2: Physiological monitoring 3: Biochemistry 4: Infection control 5: Nutrition 6: Drug administration 7: Intravenous therapy 8: Resuscitation 9: Termination This textbook is an introduction and guide to undergraduate surgery. It has been a bestseller since its first edition in 2001. The philosophy of this book is to focus on the level of knowledge and the approach that would be expected of the better students reaching the end of their undergraduate training. Avoiding a book that is too cumbersome, we have tried to make this volume readable and enjoyable, using various techniques to help the reader remember key facts: the text has been deliberately written in a tutorial-like story format as opposed to a set of lists, since this makes it easier to understand and remember. In addition to general surgery, the book contains sections on trauma, orthopaedics, urology and ENT, making it the only comprehensive textbook for medical students wishing to learn top tips in surgery. Subjects that are poorly covered in other main texts — such as fluid balance management and minor surgical procedures — are dealt with in a tutorial fashion in this book, and there is a section on how to problem-solve even in the context of areas unknown to the student. This book is useful for medical students and also for junior doctors during their day-to-day working lives, as well as those coming up to postgraduate exams. Each chapter is written by an authoritative author, alongside the book editors, and they have ensured it remains in the spirit of the bestselling previous editions. Foreword Foreword (31 KB) This dedicated revision resource provides candidates with high quality self-assessment in order to maximise exam success. Written by expert consultants and senior trainees/fellows, it features over 100 single best answer questions, over 70 extended matching questions and 70 vivas specialising in trauma. Each answer contains an up to date explanation and helpful sources for further reading to ensure quick identification of the key areas you need to focus on more thoroughly. Covering anatomical, clinical, pathological and laboratory aspects of surgical histopathology specimens, Histopathology Specimens: Clinical, Pathological and Laboratory Aspects, Second Edition relates specimen dissection and its clinical context to relevant histopathology reports, and therefore a more comprehensive patient prognosis and management is possible. Histopathology Specimens: Clinical, Pathological and Laboratory Aspects, Second Edition explains pathological and clinical terminology, including a glossary of clinical request form abbreviations. A standardised step-wise approach to specimen handling is illustrated with simple line diagrams and highlights essentials of the histopathology report, relating them to appropriate specimen dissection. The integrated multidisciplinary team approach taken to the modern clinical management of patients is reflected by correlating patient presentation, diagnostic and staging investigations with histopathology specimens. Current WHO and TNM tumor classifications are referenced. Histopathology Specimens: Clinical, Pathological and Laboratory Aspects, Second Edition will be of educative value and act as a reference tool for the medical undergraduate student, medical trainee in histopathology and the biomedical scientist, and as a useful aide memoire for the histopathology consultant. The long-anticipated 2nd Edition of Techniques in Ophthalmic Plastic Surgery: A Personal Tutorial presents a unique tutorial-style approach to the information beginners and experts alike need to establish or enhance their oculofacial surgery practice. Superbly illustrated, this book contains over 600 illustrations and clinical photos and follows a step-by-step approach to explaining both the diagnostic and procedural aspects of practice, foundational concepts, and state-of-the art advancements. Whether your background is Ophthalmology, ENT, Plastic Surgery or Dermatology, Dr. Nerad's "over the shoulder" approach to teaching and clinical pearls learned over years of practice make this a "must read" surgical reference. Offers a unique, conversational approach to complex topics. Dr. Nerad's writing style mimics a "one-on-one" tutorial, helping you learn even the most intimidating oculoplastic surgical techniques. Reflects current practice with significant updates throughout, including updated coverage of both cosmetic and functional procedures to improve "how you see and how you look". Features the latest aesthetic eyelid and facelift procedures and new filler and botulinum toxin techniques in addition to functional procedures that are aimed at restoring vision. Outlines important anatomy and diagnostic considerations alongside step-by-step procedural guidance. Provides clear visual guidance with an outstanding combination of over 600 high-quality artworks and surgical photos. Includes access to over 90 video clips that depict select procedures, showing you Dr. Nerad's techniques and tips in real time. Features checkpoint boxes and major point reviews in each chapter as a quick reminder of critical points in addition to comprehensive suggested reading lists for further study. Following on from the highly successful first edition, published in 2006, the second edition of Basic Orthopaedic Sciences has been fully updated and revised, with every chapter rewritten to reflect the latest research and practice. The book encompasses all aspects of musculoskeletal basic sciences that are relevant to the practice of orthopaedics and that are featured and assessed in higher specialty exams. 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