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KEY=ATLAS - SILAS MICHAEL

ATLAS DER MENSCHLICHEN ANATOMIE UND CHIRURGIE

"Contains reproductions of all 725 lithographic plates in their colour version ... Each plate has been given a title in Latin ... These texts have been completely rewritten in by the present authors to reflect the evolution of the French language and to fulfil the current requirements of scientific and medical language and vocabulary"--Page 33.

ATLAS D'ANATOMIE HUMAINE ET DE CHIRURGIE

Jean Baptiste Marc Bourgerie's 'Atlas of Anatomy' remains one of the most comprehensive and beautifully-illustrated anatomical treatises ever published. This volume faithfully recreates Bourgerie's monumental works.

ATLAS OF THE HUMAN BRAIN

Academic Press The fourth edition of Atlas of the Human Brain presents the anatomy of the brain at macroscopic and microscopic levels, featuring different aspects of brain morphology and topography. This greatly enlarged new edition provides the most detailed and accurate delineations of brain structure available. It includes features which assist in

the new fields of neuroscience - functional imaging, resting state imaging and tractography. Atlas of the Human Brain is an essential guide to those working with human brain imaging or attempting to relate their observations on experimental animals to humans. Totally new in this edition is the inclusion of Nissl plates with delineation of cortical areas (Brodmann's areas), the first time that these areas have been presented in serial histological sections. The contents of the Atlas of the brain in MNI stereotaxic space has been extensively expanded from 143 pages, showing 69 levels through the hemisphere, to 314 pages representing 99 levels. In addition to the fiber-stained (myelin) plates, we now provide fifty new (Nissl) plates covering cytoarchitecture. These are interdigitated within the existing myelin plates of the stereotaxic atlas. All photographic plates now represent the complete hemisphere. All photographs of the cell- and fiber-stained sections have been transformed to fit the MNI-space. Major fiber tracts are identified in the fiber-stained sections. In the Nissl plates cortical delineations (Brodmann's areas) are provided for the first time. The number of diagrams increased to 99. They were now generated from the 3D reconstruction of the hemisphere registered to the MNI- stereotaxic space. They can be used for immediate comparison between our atlas and experimental and clinical imaging results. Parts of cortical areas are displayed at high magnification on the facing page of full page Nissl sections. Images selected highlight those areas which are thought to correspond with those published by von Economo and Koskinas (1925). A novel way of depicting cortical areal pattern is used: The cortical cytoarchitectonic ribbon is unfolded and presented linearly. This linear representation of the cortex enables the comparison of different interpretations of cortical areas and allows mapping of activation sites. Low magnification diagrams in the horizontal (axial) and sagittal planes are included, calculated from the 3D model of the atlas brain.

HUMAN BRAIN IN STANDARD MNI SPACE

A COMPREHENSIVE POCKET ATLAS

Elsevier Human Brain in Standard MNI Space: A Comprehensive Pocket Atlas is a thorough pocket atlas designed for easy reference and interpretation of medical and scientific MR-images. It is intended for both early career and advanced medical students, emphasizing anatomy's relationship to radiology, and for residents in radiology and neurology, and those involved in neuroscience research. In addition, the book is ideal for non-specialists interested in issues relating to the brain or the determination of imaging features. Provides gyral/sulcal designations (in the MNI figures), as well as cortical (Brodmann's areas) delineations (in the diagrams). Contains a three page section with (small) diagrams, providing 3D reconstruction of the MNI brain with definition of the cortex gyri and sulci. Includes a

section that explains the Brodmann areas, along with a list of abbreviations, structures, and a hierarchical tree of structures

NETTER ATLAS OF HUMAN ANATOMY: A SYSTEMS APPROACH

Elsevier Health Sciences For students and clinical professionals who are learning anatomy, participating in a dissection lab, sharing anatomy knowledge with patients, or refreshing their anatomy knowledge, the Netter Atlas of Human Anatomy illustrates the body, system by system, in clear, brilliant detail from a clinician's perspective. Unique among anatomy atlases, it contains illustrations that emphasize anatomic relationships that are most important to the clinician in training and practice. Illustrated by clinicians, for clinicians, it contains more than 550 exquisite plates plus dozens of carefully selected radiologic images for common views. Presents world-renowned, superbly clear views of the human body from a clinical perspective, with paintings by Dr. Frank Netter as well as Dr. Carlos A. G. Machado, one of today's foremost medical illustrators. Content guided by expert anatomists and educators: R. Shane Tubbs, Paul E. Neumann, Jennifer K. Brueckner-Collins, Martha Johnson Gdowski, Virginia T. Lyons, Peter J. Ward, Todd M. Hoagland, Brion Benninger, and an international Advisory Board. Offers coverage newly organized by organ system, including muscle table appendices and quick reference notes on structures with high clinical significance in common clinical scenarios. Contains new illustrations by Dr. Machado including clinically important areas such as the pelvic cavity, temporal and infratemporal fossae, nasal turbinates, and more. Features new nerve tables devoted to the cranial nerves and the nerves of the cervical, brachial, and lumbosacral plexuses. Uses updated terminology based on the international anatomic standard, Terminologia Anatomica, with common clinical eponyms included. Provides access to extensive digital content: every plate in the Atlas and over 100 bonus plates including illustrations from previous editions is enhanced with an interactive label quiz option and supplemented with "Plate Pearls" that provide quick key points and supplemental tools for learning, reviewing, and assessing your knowledge of the major themes of each plate. Tools include over 300 multiple choice questions, videos, 3D models, and links to related plates. Own your own personal copy of the world-famous Netter Atlas of Human Anatomy! This well-loved title, now in 8th edition, is available in multiple options. Choose the one best for you: • Netter Atlas of Human Anatomy: A Systems Approach—Described above • Netter Atlas of Human Anatomy: Classic Regional Approach—Same content as the systems approach, but organized by body region • Netter Atlas of Human Anatomy: Classic Regional Approach with Latin terminology All options contain the same table information and same 550+ illustrated plates painted by clinician artists, Frank H. Netter, MD, and Carlos Machado, MD.

THE HUMAN NERVOUS SYSTEM

Academic Press The previous two editions of the Human Nervous System have been the standard reference for the anatomy of the central and peripheral nervous system of the human. The work has attracted nearly 2,000 citations, demonstrating that it has a major influence in the field of neuroscience. The 3e is a complete and updated revision, with new chapters covering genes and anatomy, gene expression studies, and glia cells. The book continues to be an excellent companion to the Atlas of the Human Brain, and a common nomenclature throughout the book is enforced. Physiological data, functional concepts, and correlates to the neuroanatomy of the major model systems (rat and mouse) as well as brain function round out the new edition. Adopts standard nomenclature following the new scheme by Paxinos, Watson, and Puelles and aligned with the Mai et al. Atlas of the Human Brain (new edition in 2007) Full color throughout with many new and significantly enhanced illustrations Provides essential reference information for users in conjunction with brain atlases for the identification of brain structures, the connectivity between different areas, and to evaluate data collected in anatomical, physiological, pharmacological, behavioral, and imaging studies

CONGENITAL HEART DISEASE: A SURGICAL COLOR ATLAS

Cardiotext Publishing Congenital Heart Disease: A Surgical Color Atlas is a pictorial illustration with over 750 stunning photographs and line drawings that highlight important surgical, anatomic and pathologic points of congenital heart disease. This impressive work by a surgeon, a cardiologist, and a pathologist, features full-color images as seen through the surgeon's eyes, juxtaposed with line drawings to allow for the full examination of anatomic and surgical details. From the Preface: "This Atlas may very well be the most accurate photographic description of congenital heart disease ever published." - Hisashi Nikaidoh, MD

ATLAS OF THE HUMAN BRAIN

Academic Press This new edition is completely redesigned, with additional magnetic resonance images, line drawings to complement the macroscopic atlas, and an extensively expanded section of coronal images. (Midwest).

ATLAS OF HUMAN BRAIN CONNECTIONS

Oxford University Press One of the major challenges of modern neuroscience is to define the complex pattern of neural

connections that underlie cognition and behaviour. This atlas capitalises on novel diffusion MRI tractography methods to provide a comprehensive overview of connections derived from virtual in vivo tractography dissections of the human brain.

ATLAS OF ANATOMY, LATIN NOMENCLATURE

Thieme Quintessential Atlas of Anatomy expands on widely acclaimed prior editions! **Atlas of Anatomy, Latin Nomenclature, Fourth Edition** builds on its longstanding reputation of being the highest-quality anatomy atlas published to date using Latin nomenclature. With more than 2,000 exquisitely detailed illustrations, including over 120 new to this edition, the Atlas helps students and seasoned clinicians master the details of human anatomy. **Key Features: NEW!** Expanded Radiology sections include over 40 new radiographs, CTs, and MRIs **NEW!** A more dissectional approach to the head and neck region places neck anatomy before that of the head - the way most students dissect **NEW!** Additional images and tables detail the challenging anatomy of the peritoneal cavity, inguinal region, and infratemporal and pterygopalatine fossae **NEW!** Almost 30 new clinical boxes focus on function, pathology, diagnostic techniques, anatomic variation, and more **NEW!** More comprehensive coverage clarifies the complexities of the ANS, including revised wiring schematics Also included in this new edition: Muscle Fact spreads provide origin, insertion, innervation, and action An innovative, user-friendly format: every topic covered in two side-by-side pages Online images with "labels-on and labels-off" capability are ideal for review and self-testing What users say about the Atlas of Anatomy: "I can't say enough how much I like the organization of this text. I think Thieme has 'hit the nail on the head' with structuring everything by region (Lower Limb) and sub-region (Ankle & Foot). It's very easy to find what you're looking for..." "The figures in the Atlas of Anatomy are exemplary and surpass other competing texts. The images are clear, precise, and aesthetically colored. The unique views presented in this work are also very helpful for studying a three-dimensional subject such as human anatomy."

ILLUSTRATED CLINICAL ANATOMY

CRC Press Joint winner - Richard Asher Prize for the best new medical textbook, RSM/Society of Authors Book Awards 2005 Highly commended in the 2005 BMA Medical Book Awards: Basic and Clinical Sciences category "A wonderful book, very appropriate, written with extremely good, didactic and smart illustrations! Clinical anatomy at its best!" - Dr Ludmilla Stane, Institute for Anatomy, Dusseldorf. The publication of this new textbook in 2005 represented a major

advance in the integration of anatomy teaching with the study of clinical medicine. This new edition builds on this well-received approach, bringing the content entirely up to date with increased emphasis on the conditions most commonly encountered by medical students and junior clinicians in training. Structured by body region, each chapter includes plentiful clinical photographs and images supplementing the high-quality anatomical diagrams, using the best modality to demonstrate anatomical relevance. Highlighted descriptions of clinical relevance emphasise the integrated approach so central to current teaching practice, and facilitated by the wealth of both clinical and anatomical experience of the distinguished author team.

SURGICAL ATLAS OF SPINAL OPERATIONS

Jaypee Brothers Medical Publishers This new edition has been fully revised to provide spine surgeons with the latest advances in their field. Beginning with an overview of surgical anatomy of the spine, the following chapters describe numerous surgical techniques for each section of the spine - cervical, thoracic, and lumbosacral. The text covers both traditional and new procedures, and includes discussion on recent technologies such as disk arthroplasty and minimally invasive techniques. The final section of this comprehensive volume focuses on associated practices including graft harvesting, discography, and cement augmentation. Authored by renowned experts in the field, this guide is enhanced by clinical photographs and diagrams. A list of 'key points' summarises the most important aspects in each chapter. Previous edition (9789350903261) published in 2013. Key points Fully revised, new edition presenting latest advances in spinal surgery Covers techniques for each section of the spine Authored by internationally recognised, US-based experts in the field Previous edition (9789350903261) published in 2013

LOWER ABDOMINAL AND PERINEAL SURGERY

Springer Science & Business Media Written by internationally acclaimed specialists, Lower Abdominal and Perineal Surgery provides pertinent and concise procedure descriptions spanning benign and malignant problems and minimally invasive procedures. Complications are reviewed when appropriate for the organ system and problem, creating a book that is both comprehensive and accessible. Stages of operative approaches with relevant technical considerations are outlined in an easily understandable manner. Forming part of the series, Surgery: Complications, Risks and Consequences, this volume Lower Abdominal and Perineal Surgery provides a valuable resource for all general surgeons and residents in training. Other healthcare providers will also find this a useful resource.

CURRENT CATALOG

First multi-year cumulation covers six years: 1965-70.

SPLINTING THE HAND AND UPPER EXTREMITY

PRINCIPLES AND PROCESS

Lippincott Williams & Wilkins This new resource instructs students and clinicians in splint fabrication techniques and related interventions for the upper extremity, and highlights anatomical and biomechanical principles specifically related to splints. It defines the purpose of splints, and offers associated indications and precautions. Intelligently organized and generously illustrated, each chapter includes clinical hints, and a specific section dedicated to splinting for a spectrum of diagnoses and populations. Indexes provide a user-friendly cross-reference that lists splints by name and splints by diagnosis to assist the reader in usage of the manual. Also provides insight into the clinical experience with emphasis on containing cost while maximizing time efficiency. Professional hands-on splinting workshops are going on for all levels of experience--visit cj-education.com to find out if these authors are coming to your area!

3D IMAGE PROCESSING

TECHNIQUES AND CLINICAL APPLICATIONS

Springer Science & Business Media Few fields have witnessed such impressive advances as the application of computer technology to radiology. The progress achieved has revolutionized diagnosis and greatly facilitated treatment selection and accurate planning of procedures. This book, written by leading experts from many different countries, provides a comprehensive and up-to-date overview of the role of 3D image processing. The first section covers a wide range of technical aspects in an informative way. This is followed by the main section, in which the principal clinical applications are described and discussed in depth. To complete the picture, the final section focuses on recent developments in functional imaging and computer-aided surgery. This book will prove invaluable to all who have an interest in this complex but vitally important field.

APPLIED CRANIAL-CEREBRAL ANATOMY

BRAIN ARCHITECTURE AND ANATOMICALLY ORIENTED MICRONEUROSURGERY

Presents a topographical view of neuroanatomy, gain a key understanding of brain architecture, for neurosurgeons and neurologists.

HUMAN BRAIN IN STANDARD MNI SPACE

A COMPREHENSIVE POCKET ATLAS

Elsevier **Human Brain in Standard MNI Space: A Comprehensive Pocket Atlas** is a thorough pocket atlas designed for easy reference and interpretation of medical and scientific MR-images. It is intended for both early career and advanced medical students, for residents in radiology and neurology, and those involved in neuroscience research, emphasizing anatomy's relationship to radiology. In addition, the book is ideal for non-specialists interested in issues relating to the brain or the determination of imaging features. Provides gyral/sulcal designations (in the MNI figures), as well as cortical (Brodmann's areas) delineations (in the diagrams) Contains a three page section with (small) diagrams, providing 3D reconstruction of the MNI brain with definition of the cortex gyri and sulci Includes a section that explains the Brodmann areas, along with a list of abbreviations, structures, and a hierarchical tree of structures

ATLAS OF FUNCTIONAL SHOULDER ANATOMY

Springer Science & Business Media **The anatomy of the shoulder is based on complex joint biomechanics. The purpose of this Atlas is to focus the reader's attention on a series of bone, ligament, muscle and tendon structures and ultrastructures within the shoulder on which only the most recent international literature has reported in specialized journals. This Atlas also presents extremely high-definition images of "targeted" sections obtained from cadavers preserved using state-of-art techniques. This unique Atlas, making use of images of major visual impact, offers a scientific message on a topical joint, using simple but dedicated descriptive language.**

HUMAN ANATOMY

Mosby Incorporated **Based on Weir & Abrahams' Imaging Atlas of Human Anatomy, 3rd Edition, this CD-ROM presents all**

of the anatomical structures of the normal, healthy human body as seen via the full range of modern imaging techniques. The content is completely revised and updated to reflect the state of the art in CT, MR, ultrasound, and color Doppler imaging. · Presents hundreds of images of unsurpassed clarity. · Depicts each anatomical structure via a variety of images representing different views and modalities. · Offers comprehensive labeling, which can also be turned off to facilitate self testing. · Focuses on normal anatomy only, teaching users to recognize the radiologic appearance of healthy structures. · Delivers all of the still images found in the 3rd Edition text. · Offers timed labeling exercises for realistic exam preparation. · Includes new video clips that demonstrate ultrasound and color Doppler ultrasound · MR angiography · CT "virtual reality" imaging and "fly-through" techniques · and more.

INDEX-CATALOGUE OF THE LIBRARY OF THE SURGEON-GENERAL'S OFFICE, UNITED STATES ARMY

AUTHORS AND SUBJECTS

MCMINN AND ABRAHAMS' CLINICAL ATLAS OF HUMAN ANATOMY

Elsevier Health **McMinn and Abrahams'**, 7th Edition delivers the straightforward visual guidance you need to confidently perform all of the dissections required during your medical training, while acquiring the practical anatomical knowledge needed in your future clinical practice! Respected authority Prof. Peter H. Abrahams and a team of leading anatomists use a vast collection of clinical images to help you master all essential concepts. New to this edition: Learn from leading international anatomist Prof. Peter H. Abrahams through 200+ 3D animations, angiograms, which help you to view the body in a more dynamic way to aid your understanding of anatomical relationships. Correlate anatomy to clinical practice with a wealth of MR, CT, DSA, radiographic, endoscopic, and operative images that demonstrate how structures are viewed in the clinical setting. Master the 500 clinical conditions every physician should know by reviewing clinical vignettes.

BENZEL'S SPINE SURGERY

TECHNIQUES, COMPLICATION AVOIDANCE, AND MANAGEMENT

Elsevier Health Sciences **Written and edited by world-renowned experts in the field, Benzel's Spine Surgery: Techniques, Complication Avoidance and Management, 5th Edition, provides expert, step-by-step guidance on the evaluation and**

management of disorders of the spine. This definitive, two-volume work explores the full spectrum of techniques used in spine surgery, giving you the tools you need to hone your skills and increase your knowledge in this challenging area. Clearly organized and extensively revised throughout, it features contributions from both neurosurgeons and orthopaedic surgeons to present a truly comprehensive approach to spine disease. Offers a thorough overview of the effective management of patients with spinal disorders, including fundamental principles, biomechanics, applied anatomy, instrumentation, pathophysiology of spinal disorders, surgical techniques, motion preservation strategies, non-surgical management, and complication avoidance and management, as well as controversies. Focuses on both pathophysiology and surgical treatment of spine disease, with an increased emphasis on minimally invasive surgery. Contains new features such as key points boxes at the beginning of chapters and algorithms to help streamline the decision making process. Covers today's hot topics in spine surgery, such as health economics, artificial intelligence, predictive analytics, new less invasive techniques including endoscopic spine surgery, and the future of spine surgery. Provides expert coverage of key topics including biomechanics of motion preservation techniques, spinal injuries in sports, biologics in spine fusion surgery, anterior sub-axial cervical fixation and fusion techniques, complex lumbosacropelvic fixation techniques, and many more. Features more than 1,500 high-quality illustrations, as well as new procedural videos on en bloc spondylectomy, minimally invasive endoscopic posterior cervical foraminotomy, cervical total disc replacement, minimally invasive lumbar decompression of stenosis, and more.

ATLAS OF PEDIATRIC UROLOGIC SURGERY

W B Saunders Company Shows exactly how to perform the latest paediatric urologic procedures. The book discusses the structural and functional differences between adults and children and the principles involved in operating on neonates and children. The book is organized according to anatomical feature.

CARDIO-THORACIC, VASCULAR, RENAL AND TRANSPLANT SURGERY

Springer Science & Business Media Written by internationally acclaimed specialists, Cardio-Thoracic, Vascular, Renal and Transplant Surgery provides pertinent and concise procedure descriptions spanning benign and malignant problems and minimally invasive procedures. Complications are reviewed when appropriate for the organ system and problem, creating a book that is both comprehensive and accessible. Stages of operative approaches with relevant technical considerations are outlined in an easily understandable manner. Forming part of the series, Surgery: Complications,

Risks and Consequences, this volume Cardio-Thoracic, Vascular, Renal and Transplant Surgery provides a valuable resource for all general surgeons and residents in training. Other healthcare providers will also find this a useful resource.

GASTROINTESTINAL ANATOMY AND PHYSIOLOGY

THE ESSENTIALS

John Wiley & Sons Gastroenterologists require detailed knowledge regarding the anatomy of the GI system in order to understand the disturbances caused by diseases they diagnose and treat. **Gastrointestinal Anatomy and Physiology will bring together the world's leading names to present a comprehensive overview of the anatomical and physiological features of the gastrointestinal tract. Full colour and with excellent anatomical and clinical figures throughout, it will provide succinct, authoritative and didactic anatomic and physiologic information on all the key areas, including GI motility, hepatic structure, GI hormones, gastric secretion and absorption of nutrients. GI trainees will enjoy the self-assessment MCQs, written to the level they will encounter during their Board exams, and the seasoned gastroenterologist will value it as a handy reference book and refresher for re-certification exams**

GUYTON AND HALL TEXTBOOK OF MEDICAL PHYSIOLOGY

Elsevier Health Sciences The 13th edition of Guyton and Hall Textbook of Medical Physiology continues this bestselling title's long tradition as the world's foremost medical physiology textbook. Unlike other textbooks on this topic, this clear and comprehensive guide has a consistent, single-author voice and focuses on the content most relevant to clinical and pre-clinical students. The detailed but lucid text is complemented by didactic illustrations that summarize key concepts in physiology and pathophysiology. Larger font size emphasizes core information around how the body must maintain homeostasis in order to remain healthy, while supporting information and examples are detailed in smaller font and highlighted in pale blue. Summary figures and tables help quickly convey key processes covered in the text. Bold full-color drawings and diagrams. Short, easy-to-read, masterfully edited chapters and a user-friendly full-color design. Brand-new quick-reference chart of normal lab values on the inside back cover. Increased number of figures, clinical correlations, and cellular and molecular mechanisms important for clinical medicine. Student Consult eBook version included with purchase. This enhanced eBook experience includes the complete text, interactive figures, references, plus 50 self-assessment questions and more than a dozen animations.

CLINICALLY ORIENTED ANATOMY

Lippincott Williams & Wilkins "**Clinically Oriented Anatomy provides first-year medical students with the clinically oriented anatomical information as it relates to the practice of medicine, dentistry, and physical therapy. The 7th edition features a fully revised art program to ensure consistency and cohesiveness of imaging style**"--Provided by publisher.

ENDOSCOPIC PARANASAL SINUS SURGERY

Lippincott Williams & Wilkins **Completely updated for its Third Edition, this full-color surgical atlas and guide shows the latest refinements in endoscopic procedures for treatment of sinus conditions. The authors offer step-by-step "how-to" instructions on surgical technique and expert advice on concerns such as preoperative evaluation, choice of instruments, postoperative care, and prevention and management of complications. This edition contains over 400 illustrations, including many new color images and CT scans. New chapters cover an anatomical approach to sinus surgery: a combined anterior-to-posterior and posterior-to-anterior approach; endoscopic endonasal frontal sinusotomy; and powered instruments. The authors have added highlight boxes alongside illustrations to emphasize key surgical points and pitfalls.**

DIABETES LITERATURE INDEX

INDEX ISSUE

MCMINN'S CLINICAL ATLAS OF HUMAN ANATOMY

Elsevier Health Sciences "**This popular atlas integrates a collection of cadaveric, osteological, and clinical images with surface anatomy models, interpretive drawings, orientational diagrams, and diagnostic images - many new to this edition - to provide a well-rounded visual perspective of a real human body as seen by the modern doctor. McMinn's Clinical Atlas of Human Anatomy, 6th Edition makes it easy to master the relationships of all of the key structures of the human body with examples of real human dissections. It's a must-have resource for both test preparation and enhancing your recognition skills in the lab and clinical practice.**"--Résumé de l'éditeur.

RADICAL PROSTATECTOMY

FROM OPEN TO ROBOTIC

CRC Press **Radical prostatectomy involves the surgical removal of the entire prostate gland and the seminal vesicles. Recently the open operation has been challenged by laparoscopic and robotic techniques. However, making the transition to this new technology is not an easy option. Avoiding surgical complications such as incontinence and ensuring continued er**

ATLAS OF UNIPORTAL VIDEO ASSISTED THORACIC SURGERY

Springer **This introduces the history, development and current status of uniportal VATS by pioneers and authorities of this technique. The highly illustrated content in the chapters enhances readers to rapidly understand the techniques of uniportal VAT. The use of video clips adds value to the learning experience and applicability of the techniques. The contents will be of great interest to thoracic surgeons who are already practicing video-assisted thoracic surgery, as well as those who are starting training. It will also serve as authoritative reference text for doctors, students and allied health professionals who would like to learn more about the new technique of uniportal VATS.**

OPERATIVE BRACHIAL PLEXUS SURGERY

CLINICAL EVALUATION AND MANAGEMENT STRATEGIES

Springer Nature **Fully illustrated and enhanced with accompanying video clips, this comprehensive text presents the clinical evaluation and management of brachial plexus injuries and reconstruction, both for adult patients and birth injuries. Divided into two main sections, part one covers adult brachial plexus injuries, discussing the relevant anatomy and biology, epidemiology, and associated injuries. The main focus, however, is on diagnosis - the clinical exam as well as neurodiagnostic and radiographic evaluation - and surgical management approaches and techniques, including nerve grafting and transfers, tendon and muscle transfers, and joint fusion. Related topics are presented in chapters on sensory reinnervation, neuropathic pain management, the role of amputation and prosthetics, and pre- and post-surgical therapy protocols. Brachial plexus birth injury is described in part two, also focusing mainly on diagnosis and management but with an emphasis on the fact that babies are not small adults and special**

considerations are warranted. This section concludes with chapters on the management of late complications and long-term sequelae. A comprehensive surgical text on brachial plexus injuries has not been previously attempted. Filling a large gap in the literature, *Operative Brachial Plexus Surgery* is the go-to resource for adult and birth related brachial plexus reconstruction for orthopedic surgeons, neurosurgeons, plastics surgeons, and their trainees.

MINOR INJURIES E-BOOK

A CLINICAL GUIDE

Elsevier Health Sciences As nurses and other healthcare professionals become increasingly responsible for triage, assessment and treatment of minor injuries, this comprehensive training manual offers clear, reliable and up-to-date guidance for all those working in this rapidly changing field. The first text of its kind, written by former nurse practitioner Dennis Purcell, *Minor Injuries* has been fully revised in its fourth edition and reorganized into a more logical structure. It provides easy-to-follow guidance on all common presentations occurring in children, adults and older patients, taking the reader through each region of the body and providing core anatomy and examination principles to support treatment decisions. This popular text is richly illustrated throughout and will be indispensable for trainees undertaking minor injuries courses as well as practising nurses, emergency nurse practitioners, paramedics and advanced practitioners working in standalone minor injury units. Simple and accessible - takes you through the body step by step Beautifully illustrated, now with more images (many based on the author's own designs) Diagrams highlight anatomy, types of injuries, techniques such as suture, photos of examination procedures, and X-rays 11 videos showing examination of all limb joints, the cranial nerves, chest, neck and back Aligned with current NICE and SIGN guidelines New figures illustrating cranial nerve examination and other areas New case studies for each chapter on limb examination, helping readers from examination through to diagnosis and note taking New material on changes to the laws on X-ray requesting and on tetanus vaccination

ESSENTIAL CLINICAL ANATOMY

Commended in the Basic and Clinical Sciences Section of the 2003 British Medical Association (BMA) Book Awards In this edition of *Essential Clinical Anatomy*, there is a more direct correlation between text and art and an additional chapter-opening outline.

PATHOLOGY OF PEDIATRIC GASTROINTESTINAL AND LIVER DISEASE

Springer Pathology of Pediatric Gastrointestinal and Liver Disease provides the pediatric pathologist, the GI or general pathologist, and the pediatric gastroenterologist with the most complete and current reference on the subject. With an emphasis on clinical-pathological correlation, the book includes in-depth discussions on disorders and issues that are frequently encountered but for which up-to-date information is often not readily available, as well as infrequent disorders unique or specific to children that are not covered in standard texts. Among the topics considered are malabsorption and motility disorders, immunodeficiencies, including AIDS, developmental malformations, food allergies, cystic diseases of the liver, hepatic tumors, and esophageal and pancreatic disorders. Many new illustrations and electron micrographs are included in this edition, and the high-quality endoscopic and radiographic images permit ready correlation with the pathologic principles under discussion.

DIGITAL TECHNOLOGIES IN TEACHING AND LEARNING STRATEGIES

PROCEEDINGS OF DTTLs-2021

Springer Nature

CONGENITAL HEART DISEASE, E-BOOK

A CLINICAL, PATHOLOGICAL, EMBRYOLOGICAL, AND SEGMENTAL ANALYSIS

Elsevier Health Sciences Authored by the originator of the standard nomenclature for this spectrum of disorders, **Congenital Heart Disease: A Clinical, Pathological, Embryological, and Segmental Analysis** discusses the history, anatomic features, and physiologic consequences of CHD—in one authoritative resource. The Van Praagh approach to the segmental classification of CHD, developed and implemented by Dr. Richard Van Praagh in the 1960s at Boston Children's Hospital, remains widely used today, facilitating communication among radiologists, cardiologists, surgeons, and pediatricians who are involved in the diagnosis, characterization, and management of this disease. This unique atlas offers complete coverage of the ubiquitous Van Praagh "language of CHD, including the signs, symptoms, and clinical manifestations of malpositioned, malformed, or absent cardiovascular chambers, vessels, and valves using traditional as well as state-of-the-art technology. Based upon the systematic, widely accepted Van Praagh system of

three-part notation used to succinctly describe the viscerotrial situs, the orientation of the ventricular loop, and the position and relation of the great vessels. Demonstrates how the Van Praagh approach facilitates interpreting and reporting findings through cardiac imaging with CT, MR, and ultrasonography, including fetal cardiac imaging. Presents the pathologic anatomy that pediatric and adult cardiologists, radiologists, and echocardiographers need to understand in order to make accurate diagnoses in complex congenital heart disease; as well as the pathologic anatomy that interventionists, pediatric cardiac surgeons, and adult congenital heart surgeons need to know in order to manage their patients successfully. Features more than 550 high-quality images to help you visualize and recognize malformations. § Shares the knowledge and expertise of a world-renowned authority on congenital heart disease—a master teacher and the originator of the Van Praagh segmental classification system. Explores the synergy between the various disciplines who manage patient care, including surgeons, radiologists, cardiologists, pathologists, and pediatricians. 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.

GRAY'S ANATOMY REVIEW E-BOOK

Elsevier Health Sciences Now in its second edition, *Gray's Anatomy Review* continues to be an easy-to-use resource that helps you relate anatomy to clinical practice and pass your exams. Designed as a companion to *Gray's Anatomy for Students*, this medical textbook is your indispensable resource for both in-course examinations and the USMLE Step 1. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Enhance your understanding of the subject and access more detailed information with specific page references to *Gray's Anatomy for Students*, plus key answers and explanations to *Gray's Basic Anatomy* and *Gray's Atlas of Anatomy*. Challenge your grasp of anatomical knowledge and the anatomical basis of disease with more than 500 high-quality, USMLE-style questions, complete with answers and rationales, that mirror the actual USMLE Step 1. Visualize key concepts with updated radiologic images and extensive use of photographs. Understand the latest imaging techniques as seen in clinical practice with the most current knowledge available on today's anatomical imaging modalities.