

Role Of Distal Loopogram Before Defunctioning Stoma Reversal

This book comprehensively reviews imaging of the pediatric gastrointestinal tract and accessory digestive organs from a practical approach. Starting with a brief discussion on techniques this is followed by a couple of comprehensive chapters covering emergency/acute pediatric abdominal imaging. A series of traditional anatomically structured chapters on the oesophagus, stomach, small bowel, colon and accessory organs then follow. Each chapter carefully considers the role of the currently available imaging techniques and discusses and illustrates diagnostic dilemmas. The closing chapter focuses on pediatric interventional procedures performed with imaging guidance. Since the first edition, the text has been fully updated and new illustrations included. Against the background of rapid advances in imaging technology and the distinctive aspects of gastrointestinal imaging in children and infants, this volume will serve as an essential reference for general and pediatric radiologists as well as for radiologists in training, neonatologists and pediatricians.

Chapman and Nakielny's Guide to Radiological Procedures has become the classic, concise guide to the common procedures in imaging with which a radiology trainee will be expected to be familiar. Now fully revised and updated in line with current practice, it will also prove invaluable to the wider clinical team that now delivers modern imaging services, including radiographers and radiology nurses, as well as a handy refresher for radiologists at all levels. The highly accessible format has been retained, with every technique described under a set of standard headings, making it ideal for both quick reference and exam preparation. The important topic of 'consent' is reflected in an additional new chapter and the latest key guidelines are referenced throughout. New to this edition is complementary access to the complete, fully searchable eBook, making it even more practical to use than ever before, anytime, anywhere! Synoptic style makes for easy everyday quick reference as well as exam preparation. Selectivity of techniques covered focuses candidates' attention on what questions to expect. Use of standard headings makes information highly accessible. Now comes with complete access to the eBook version via Expert Consult! Reflects changes in examination. All new modalities fully covered.

This book provides a practical guide to the congenital and acquired problems related to pediatric surgery and urology. A range of topics are covered, including; abdominal wall hernias, hemangioma and vascular malformations, gastrochisis, achalasia, congenital gastric outlet obstruction, renal and liver tumors, intestinal malrotation, and hydronephrosis. The book aims to be a quick reference text for the diagnosis and treatment of pediatric surgery conditions and presents information relevant to general surgeons, pediatricians, pediatric surgeons, and medical trainees.

This book provides medical students with a concise overview of surgical instruments, X-rays, and operative procedures. Divided into four sections, the text begins with discussion on metallic instruments such as forceps, stone retrieval forceps, and retractors. The next section covers non-metallic instruments, describing catheters, drains, bags, sutures, and more. Section three provides students with detail on X-rays for gastrointestinal, hepatobiliary, genitourinary, and chest disorders, and the final section explains various operative procedures for different anatomical systems. Topics are presented in bullet point format, highlighting procedures, salient features, contraindications, advantages, disadvantages, and key points. The book is further enhanced by nearly 200 clinical photographs and figures. Key points

Concise overview of surgical instruments, X-rays and operative procedures for medical students

Covers various different anatomical systems

Presented in bullet point format to assist learning

Highly illustrated with nearly 200 clinical photographs and figures

A Multidisciplinary Textbook

Anorectal Malformations in Children

Neurogenic Dysphagia

pathogenesis, diagnosis and treatment

An Illustrated Guide to Pediatric Surgery

Atlas of Pediatric Surgery

The new edition of this four-volume set is a guide to the complete field of diagnostic radiology. Comprising more than 4000 pages, the third edition has been fully revised and many new topics added, providing clinicians with the latest advances in the field, across four, rather than three, volumes. Volume 1 covers genitourinary imaging and advances in imaging technology. Volume 2 covers paediatric imaging and gastrointestinal and hepatobiliary imaging. Volume 3 covers chest and cardiovascular imaging and musculoskeletal and breast imaging. Volume 4 covers neuroradiology including head and neck imaging. The comprehensive text is further enhanced by high quality figures, tables, flowcharts and photographs. Key points Fully revised, third edition of complete guide to diagnostic radiology Four-volume set spanning more than 4000 pages Highly illustrated with photographs, tables, flowcharts and figures Previous edition (9789352707041) published in 2019

This book is vital for physicians caring for young patients with urological conditions, as a quick reference book that is easy to read and well-illustrated. Pediatric urological conditions are fairly common, and infants and children are seen on daily basis with urological problems either in clinics or in hospitals. This book is useful to general surgeons, pediatricians, pediatric surgeons, fellows, residents, general physicians and family physicians, medical students and nurses. The Editor has gained experience in the diagnosis and management of various urological problems in infants and children, working in busy hospital over the last 25 years.

Dr. Dobranowski and his associates are to be highly commended for this excellent manual. I am not aware of a similar text covering the subject. Although all of us perform gastrointestinal studies in a different manner, this text provides an excellent overview. The reader will discover that the text is especially well written and focuses on the important issues relating to GI contrast studies. Because Dr. Steven son's group performs endoscopic procedures, they are included in the manual. These authors are recognized scholars and leaders in gastrointestinal radiology. Thus, it is easy to understand why the manual is so well done. I am particularly impressed with the emphasis placed on the patient-radiologist relationship before, during, and after completion of a study. All of us who teach gastrointestinal radiology are concerned about the decline in the number of gastrointestinal contrast studies. We are not sure how we can continue to teach our residents the proper techniques and maintain high-quality teaching programs in gastrointestinal radiology. A manual of this type is thus timely and appropriate.

The manual will be a valuable addition to the library of all radiologists. It will be particularly useful for residents who are learning how to perform GI contrast studies.

This is the second edition of a leading international reference on the surgical management of congenital and acquired conditions in infants and children. The editors have assembled outstanding pediatric surgeons and pediatric urologists from all five continents to analyze current practice and provide comprehensive details on both surgical techniques and pre- and postoperative management. The text is organized in a systematic manner, providing step-by-step, detailed practical guidance. Individual sections are devoted to the head and neck; esophagus; chest; abdomen; liver, pancreas, and spleen; spina bifida and hydrocephalus; tumors; and urology. The important advances that have occurred since the first edition in 2006 are all covered, with nine new chapters as well as more than 60 additional figures. The most unique feature of the book is the generous use of high quality color illustrations to clarify and simplify various operative techniques. This atlas will be an invaluable reference for pediatric surgeons, paediatric urologists and for general surgeons with a special interest in pediatric surgery.

Oxford Textbook of Urological Surgery

Stoma Care and Rehabilitation

Imaging Non-traumatic Abdominal Emergencies in Pediatric Patients

Pelvic Floor Disorders

Genitourinary Radiology: Male Genital Tract, Adrenal and Retroperitoneum

A Practical Guide to Surgical Instruments, X-rays and Operative Interventions

The second, fully updated edition of this book applies and contextualizes up-to-date information on pediatric surgery for low and middle-income countries (LMICs). The book is organized in general anatomic and thematic sections within pediatric surgery, such as urology, oncology, orthopedics and gastroenterology and includes chapters addressing the unique challenges and approaches for pediatric surgery in low-resource settings. Each chapter has dual authorship LMIC author providing context-specific insights and authors from high-income countries (HICs) contributing experience from well-resourced settings. Written in a reader-friendly format, this book has a uniform structure in each chapter, with introduction, demographics, etiology, pathophysiology, clinical presentations, investigations, management, outcome, prevention, ethics, evidence-based surgery and references. This comprehensive volume fills the gap between up-to-date pediatric surgical scholarship and knowledge developed and applied in HICs, and the practical needs of practitioners in low-resource settings. This is an indispensable guide for postgraduate surgical trainees in Africa and other LMICs as well as general surgeons practicing in Africa and other LMICs, who need to care surgically for children. For over 30 years Surgery has been at the forefront of providing high quality articles, written by experienced authorities and designed for candidates sitting the Intercollegiate surgery examinations. The journal covers the whole of the surgical syllabus as represented by the Intercollegiate Surgical Curriculum. Each topic is covered in a rolling programme of updates thus ensuring contemporaneous coverage of the core curriculum. For the first time the articles on general surgery are now available in ebook format. This collection of 100 articles will be ideal for revision for the Intercollegiate MRCS examination as well as a useful update for all seeking to keep abreast with the latest advances in this particular branch of surgery. A selection of key articles which will be an invaluable learning resource in preparation for the MRCS. Based on the Intercollegiate Surgical Curriculum for surgical trainees. Each article is fully referenced and includes an abstract which will aid revision. Includes self-assessment questions allowing testing of understanding of the contents.

Urology continues to be one of the most rapidly advancing specialities. Approximately 20% of all surgical operations and a similar percentage of surgical emergencies are urological in nature. However, often doctors have very limited experience of the many common and varied conditions encountered in this important surgical specialty. For the doctor or nurse expected to provide the initial assessment and management of a condition with which he or she has had very limited experience, this handbook provides an invaluable source of information and advice. Covering a wide spectrum of diseases and their treatment in the field of urology and surgical aspects of kidney, bladder, prostate and scrotal disorders, this handbook aims to give a brief overview of many different urological subjects including urological emergencies, cancers, infections, children's disorders and kidney stone disease. It is designed so that it can be quickly and efficiently accessed by a range of professionals involved in patient care, including medical students, nurses, surgical and urology doctors and general practitioners. Thoroughly revised for the third edition, the Oxford Handbook of Urology covers all recent guidelines and criteria including the significant advances in medical and surgical options that are now available to patients; key papers and national recommendations in the field of neurourology; expanded information on medical therapy of bladder overactivity and additional information on subjects including urethral diverticulum, pelvic organ prolapse, dialysis and renal transplantation, antenatal hydronephrosis, megaureters, and incontinence in children. An invaluable tool relevant not only to specialist trainees and specialist registrars on urology and surgical rotations, but also to general practitioners, emergency staff and the growing number of urological specialist nurses.

The first guide to identifying and assessing changes following urologic surgery—with follow-up protocols What is the normal appearance of a kidney after radio frequency ablation of a tumor and what does a local recurrence look like? How does the urine flow down the ureters after a trans-uretero-ureterostomy? What is the normal appearance of the urinary tract after a cystoplasty? Most clinicians would be hard-pressed to provide answers to such fundamental questions concerning post-surgical anatomy and physiology, and equally challenged to find evidence-based information on the subject. Most of the literature in radiology and urologic surgery is orientated towards diagnosis and disease management. Although this often includes complications and outcomes, the clinician is often in the dark as to the

anatomical and physiological changes that follow successful treatment—especially in cases involving conservative or reconstructive surgery. To rectify this, the editors invited colleagues to share insights gleaned during their careers. The results are contained in *Radiology and Follow-up of Urologic Surgery*. Extremely well-illustrated throughout with color photographs and line drawings, *Radiology and Follow-up of Urologic Surgery: Features* sections devoted to each of the organs of the genito-urinary tract with chapters covering the major diseases and operations that are used to treat them. Focuses on the “new normal” following surgery with an emphasis on the identification of normal changes versus complications. Covers the radiologic changes and biochemical and histological findings which are found following reconstructions. Offers guidelines for clinical and radiological follow up after urological surgery in some key areas. *Radiology and Follow-up of Urologic Surgery* is essential reading for surgical residents in urology, as well as radiology residents specializing in urology. It also belongs on the reference shelves of urologists, urological surgeons, obstetric/gynecologic surgeons, and radiologists with an interest in the field, at whatever stage in their career.

Procedures in Gastrointestinal Radiology

An Illustrated Guide for Surgeons

Paediatric Surgical Diagnosis

Principles and Treatment

The Pathologic Basis

A Guide to Radiological Procedures

Master the information you need to know for practice and prepare for certification or recertification with a succinct, comprehensive account of the entire spectrum of imaging modalities and their clinical applications. Throughout six outstanding editions, Grainger and Allison's *Diagnostic Radiology* has stood alone as the single comprehensive reference on general diagnostic radiology. Now in two succinct volumes, the 7th Edition of this landmark text continues to provide complete coverage of all currently available imaging techniques and their clinical applications – the essential information you need to succeed in examinations and understand current best practices in radiological diagnosis. Organizes content along an organ and systems basis, covering all diagnostic imaging techniques in an integrated, correlative fashion, with a focus on the topics that matter most to a trainee radiologist in the initial years of training. Contains more than 4,000 high-quality illustrations that enhance and clarify the text. Features an expanded section on cardiac imaging to reflect major developments in cardiac MRI, including 3D ultrasound, PET, and SPECT. Integrates functional and molecular imaging throughout each section, and includes the latest image-guided biopsy and ablation techniques. Provides an ideal resource for written, oral, and re-certifying board study as well as for a clinical practice refresher on topics that may have been forgotten.

Genitourinary Radiology: Male Genital Tract, Adrenal and Retroperitoneum: The Pathologic Basis is the second volume in a set of books on the pathologic basis of genitourinary radiology.

Genitourinary Radiology: Male Genital Tract, Adrenal and Retroperitoneum: The Pathologic Basis provides a lavishly illustrated guide to the radiologic and pathologic features of a broad spectrum of diseases of the male genital tract, adrenal glands and retroperitoneum, including the entities most commonly encountered in day to day practice. The editors are authorities in the fields of genitourinary radiology and pathology, and the authors of each chapter are renowned radiologists, with pathology content provided by an internationally recognized genitourinary pathologist. General, plain film, intravenous pyelography, ultrasound, computed tomography, magnetic resonance imaging, nuclear medicine imaging and PET imaging of each disease entity are included. Accompanying the majority of the radiological narratives are complementary descriptions of the gross and microscopic features of the disease entities. *Genitourinary Radiology: Male Genital Tract, Adrenal and Retroperitoneum: The Pathologic Basis* is aimed at radiologists in private and academic practice, radiology residents, urologists, urology trainees, pathology trainees and fellows specializing in genitourinary pathology. Both experts and beginners can use this excellent reference book to enhance their skills in the fields of genitourinary radiology and pathology. ?

With up-to-date, easy-access coverage of every aspect of diagnostic radiology, Grainger and Allison's *Diagnostic Radiology Essentials, 2nd Edition*, is an ideal review and reference for radiologists in training and in practice. This comprehensive overview of fundamental information in the field prepares you for exams and answers the practical questions you encounter every day. In a single, convenient volume, this one-stop resource is derived from, and cross-referenced to, the renowned authoritative reference work *Grainger & Allison's Diagnostic Radiology, 6th Edition*. Concentrates on the subjects that general diagnostic radiologists need to know, covering all diagnostic imaging modalities and organized by organ and system. Uses a concise, highly templated, bulleted format that helps you find the answers you need quickly and easily. Features more than 2,000 high-quality images, including plain film, CT, MRI, and ultrasound. Features a new section on interventional radiology that covers interventional vascular radiology techniques, cross sectional angiography, specific drainage techniques, tumor ablation principles, and intervention in hepatobiliary, genitourinary and gynecological conditions. Contains a new section on functional imaging which includes both MRI (diffusion weighted imaging and perfusion MRI) and PETCT. Includes diagnostic "pearls" that help you avoid pitfalls and errors in diagnosis. Includes a useful Appendix with many quick-reference items that are hard to remember but essential in day-to-day practice. New content includes intravascular contrast

media, anticoagulation agents and sedation, the latest TNM 8th edition of staging cancers, and new section on PI-RADS and BI-RADS.

The second edition of Paediatric Surgery has been designed to be highly relevant to the practice of clinical paediatric surgery. With this in mind, topics are presented in a clear and easily digestible format, with the most important learning points in each area clearly identified. The principles of the basic sciences, and how these relate to compe

Embryology, Diagnosis, Surgical Treatment, Follow-up

Radiological Imaging of the Digestive Tract in Infants and Children

Grainger & Allison's Diagnostic Radiology, 2 Volume Set E-Book

Anus

Colorectal Cancer Screening

Pediatric Surgery Digest

This is the first textbook devoted entirely to understanding and treating necrotizing enterocolitis (NEC), one of the leading causes of death and disability in premature infants. NEC continues to occur in neonatal units across the world, and the overall mortality has remained stubbornly high since its first description decades ago. Despite significant research into NEC, and a greater understanding of its underlying causes, there is no single source of information to which the care team can turn for guidance. This book fills that important gap in clinical care. In selecting the topics for this inaugural textbook, three guiding principles have been followed. First, to include chapters that provide detailed information for the medical team – the doctors and nurses, the therapists and pharmacists, the chaplains and the child life workers – so that each team member can optimally recognize, prevent and treat patients with this disease. Second, to ensure that chapters cover the depth and breadth of the latest clinical and scientific research into NEC, each selected to identify specific preventative strategies or therapies for this disease. Third, and perhaps most importantly, to focus not only on the child with NEC, but also on the child's family, in order to provide comprehensive information about a disease that families have barely heard about, until the jarring day when their precious infant is affected by it. This book therefore: serves as a "how-to guide" for the care of the infant with NEC summarises critical new research and offers guidelines for future key research areas addresses the complex and difficult issues surrounding care of the critically ill infant suffering from NEC Written for the entire health care team including paediatric surgeons, neonatologists, developmental paediatricians, epidemiologists, ethicists, child life professionals, therapists and specialist nurses, each team member will find this book of value. This book was written to demystify this cruel disease, and to unlock its closely held secrets of pathogenesis, diagnosis, treatment and prevention.

Colorectal Cancer Screening provides a complete overview of colorectal cancer screening, from epidemiology and molecular abnormalities, to the latest screening techniques such as stool DNA and FIT, Computerized Tomography (CT) Colonography, High Definition Colonoscopes and Narrow Band Imaging. As the text is devoted entirely to CRC screening, it features many facts, principles, guidelines and figures related to screening in an easy access format. This volume provides a complete guide to colorectal cancer screening which will be informative to the subspecialist as well as the primary care practitioner. It represents the only text that provides this up to date information about a subject that is continually changing. For the primary practitioner, information on the guidelines for screening as well as increasing patient participation is presented. For the subspecialist, information regarding the latest imaging techniques as well as flat adenomas and chromoendoscopy are covered. The section on the molecular changes in CRC will appeal to both groups. The text includes up to date information about colorectal screening that encompasses the entire spectrum of the topic and features photographs of polyps as well as diagrams of the morphology of polyps as well as photographs of CT colonography images. Algorithms are presented for all the suggested guidelines. Chapters are devoted to patient participation in screening and risk factors as well as new imaging technology. This useful volume explains the rationale behind screening for CRC. In addition, it covers the different screening options as well as the performance characteristics, when available in the literature, for each test. This volume will be used by the sub specialists who perform screening tests as well as primary care practitioners who refer patients to be screened for colorectal cancer.

BACKGROUND AND AIMS:*This report details the very rare association of Prune Belly and Pouch Colon in a 34-week twin boy.*
CASE PRESENTATION*Baby was born in a level 2 NICU by emergency C-section for maternal abdominal pain. Antenatal scans were suggestive of megacystis and oligohydramnios. Baby was born in poor condition, intubated briefly for respiratory distress syndrome. He was found to have Prune Belly, imperforate anus and bilateral impalpable testes. He was transferred to the regional unit for surgical management. Urethral catheterization allowed for good urine output but his abdomen was distended. Abdominal X-ray showed a large left-sided (partially calcified) mass causing midline shift. Laparotomy on day two confirmed Type 2 Pouch Colon, where the entire colon is pouch-shaped, ending in a fistula with the bladder. Atretic appendix, Meckel's diverticulum and intra-abdominal testes were also seen. Pouchostomy was successfully formed, enabling early feed commencement. Cystoscopy showed a large, smooth bladder with normal urethra. Intra-operative cystogram demonstrated Grade 3/4 left-sided reflux and tortuous ureter. Baby recovered well, with plans for distal loopogram and reconstructive surgery at 6 months. Microarray and ultrasound spine were normal.*
DISCUSSION*Prune Belly is a spectrum characterised by cryptorchidism, abdominal wall defects and genitourinary abnormalities, occasionally associated with gastrointestinal, cardiac and orthopaedic abnormalities. Pouch colon is a rare anomaly associated with anorectal malformations, seen most commonly in Northern India. The occurrence of both anomalies together is extremely rare, with only a small number of cases previously reported. Enhanced awareness of both conditions will improve detection and early surgical intervention.*

This second edition of Pediatric Diagnosis is a colour atlas of clinical conditions in pediatric surgery. It provides an illustrated guide to the diagnosis of all common and most rare paediatric surgical conditions. Extensively used for examination preparation, the atlas comprises 1400 photographs of congenital and acquired anomalies. This book offers extensive coverage of all the common, and many of the rare conditions in paediatric surgery.

Key articles from the Surgery Journal

Key Clinical Topics in Paediatric Surgery

ABC of Pediatric Surgical Imaging

A Comprehensive Textbook for Africa

General Surgery: Prepare for the MRCS

Paediatric Surgery, Second edition

This manual is a comprehensive guide to radiological imaging for the diagnosis of diseases and disorders in children. The fourth edition has been fully revised and features many new topics, providing the latest advances in the field. Divided into 35 chapters, the book covers all the main imaging modalities – CT, MRI, ultrasound and digital radiography, and their use in the diagnosis of disorders in different body systems. Numerous radiological images, tables and boxes further enhance the extensive text. Key points **Comprehensive guide to radiological imaging in children Fully revised, fourth edition, featuring many new topics and latest advances Covers all the main imaging modalities accompanied by radiological photographs, tables and boxes Previous edition (9789350252055) published in 2011**

This excellent textbook provides up-to-date information on all aspects of pelvic floor disorders. After an opening section on anatomy and physiology, it explains the methodology, role and application of the integrated imaging approach in detail, including the most advanced 3D, 4D, and dynamic ultrasound techniques, illustrated with hundreds of images. It then discusses in depth the epidemiology, etiology, assessment, and management of the full range of pelvic floor disorders from multidisciplinary and practical perspectives. The book also provides information on the various forms of obstetric perineal trauma, urinary incontinence and voiding dysfunction, anal incontinence, pelvic organ prolapse, constipation and obstructed defecation, pelvic pain and sexual dysfunction, and fistulas, and includes treatment algorithms as well as helpful guidance on what to do when surgical treatment goes wrong. The authors are leading experts in the field from around the globe. Since the first edition from 2010 (more than 200,000 chapter downloads), the book has been extensively rewritten and features numerous additional topics. The result is a comprehensive textbook that is invaluable for gynecologists, colorectal surgeons, urologists, radiologists, and gastroenterologists, beginners and veterans alike. This handbook is intended for doctors working in this field. It belongs to the pocket of a student, house officer, resident, medical officer or generalist consultant, who will first see the patient. The clinician needs to suspect at least one disease process as a starting point, because the book is ordered alphabetically according to diagnoses. From this point there are both surgical and imaging differential diagnoses listed. These can also be looked at within the book. For the clinician there is a dedicated page to assist with clinical symptoms and signs, alternative diagnoses and urgency of the radiological investigation, based on important information that is needed from imaging. With regard to imaging, there is a list of primary, follow-on and alternative investigations appropriate for the suspected diagnosis. There are lists of imaging features with supporting images, tips and radiological differential diagnoses. The alphabetic organization makes for a jump to the next suspected diagnosis with ease to find something more suitable for the current patient's needs.

This richly-illustrated book is a reader-friendly reference guide on pediatric gynecology covering both congenital and acquired conditions. Discussing a broad range of conditions from ovarian cysts and endometriosis to disorders of sexual development and breast disorders, this book presents the topics in a concise manner using a practical approach. Each chapter is divided into sections that cover all aspects of the topic including radiology, surgery and clinical aspects and the text is accompanied by ample images. The book will be of use to general surgeons, pediatricians, pediatric surgeons, pediatric endocrinologists, pediatric urologists, obstetricians and gynaecologists.

Surgical Management of Advanced Pelvic Cancer

Oxford Handbook of Urology

A Text for Africa

Atlas of Disorders of Surgical Significance, Second Edition

The Requisites

UNUSUAL CONSTELLATION OF ANOMALIES.

This book is a clinical manual that covers the whole spectrum of swallowing and its disorders. It starts with physiology of swallowing, pathophysiology of disordered deglutition, diagnostic methods (clinical and instrumental) and ends with an in-depth's and up-to-date presentation of current treatment options. The clinically most relevant topics of dysphagia management on the stroke unit and the intensive care unit are dealt with in separate chapters. Also the closely intertwined issue of nutritional management is specifically addressed. Most importantly, the book covers all obligatory topics of the Flexible Endoscopic Evaluation of Swallowing (FEES)-curriculum, an educational initiative that started in Germany in 2014 and is currently being extended to other European and non-European countries. The book is richly illustrated and an online video section provides a number of typical patient cases. FEES is probably the most commonly chosen method for the objective assessment of swallowing and its disorders. It is used in stroke units, intensive care facilities, geriatric wards but also in rehabilitation clinics and within dedicated outpatient services. This book on neurogenic dysphagia therefore addresses a wide range of different medical disciplines, such as neurologists, geriatricians, intensive care physicians, rehabilitation physicians, gastroenterologists, otolaryngologists, phoniatrists and also speech-language pathologists.

An innovative guide to the practice of pelvic exenterative surgery for the management of advanced pelvic neoplasms Exenterative surgery plays an important role in the management of advanced pelvic cancer. However, while a large body of evidence regarding outcomes following pelvic exenteration now exists, practical strategies and management options remain unclear. Surgical Management of Advanced Pelvic Cancer addresses this problem by assembling world-leaders in the field to provide insights into the latest techniques and best practices. It includes detailed coverage of: Surgical anatomy Operative approaches and exenterative techniques Reconstruction options Current evidence on survival and quality of life outcomes Featuring

essential information for those managing patients with advanced pelvic neoplasms, **Surgical Management of Advanced Pelvic Cancer** consolidates the latest data and practical advice in one indispensable guide. Written in a simple point by point style for ease of use, this volume covers all aspects of pediatric surgery with emphasis on important points for diagnosis and management. Each chapter covers a topic with emphasis on the most common conditions in neonatal and general pediatric surgery. The text is well illustrated with clinical, operative, radiological, and histopathological color figures and illustrations. The book also presents some of the rare conditions encountered in pediatric surgery, as well as common pediatric urology conditions. **An Illustrated Guide to Pediatric Surgery** is a useful reference to pediatric surgeons, specialists, fellows and residents, as well as general surgeons, pediatricians, neonatologists, medical students and interns interested in pediatric surgery. This book provides a comprehensive description of stoma care including the physical and psychological care of patients pre- and post-operatively. The patient-centred style of nursing shows how nurses' knowledge and skills can be specifically used to promote patients' long term rehabilitation as well as fulfill their immediate requirements. Patient scenarios give a dynamic sense of the concerns which many patients experience, and how their needs can be helpfully addressed. All the chapter contributors have specialist knowledge in stoma care and/or related fields such as communication, psychosocial care and pharmacology. How to plan and provide care so that it actively supports patients' early stages of recovery and long-term rehabilitation goals. How to use communication skills strategically to foster a collaborative relationship with patients and their families. Care of patients with 'conventional' and 'internal' bowel and urinary stomas. Care of patients undergoing chemotherapy and radiotherapy, including the effects these may have on stomal output and appliance management. Management of patient's sexual concerns and problems. Helping patients manage loss and change, and achieve psychological wellbeing. Care of patients with fistulae.

Radiology and Follow-up of Urologic Surgery

a case study teaching manual

Surgical Treatment and Pathology

Partha's Investigations and Interpretations in Pediatric and Adolescent Practice

Pediatric Gynecology

An Illustrated Guide to Pediatric Urology

The revised 4th edition of this classic textbook represents an international consensus in understanding and treating anorectal malformations. New topics include tethered cord, vaginal reconstruction, continent catheterizable channels, and the impact on family studies by parents' organizations. Special attention is given to new surgical techniques: posterior sagittal anorectal plasty (PSARP), urogenital sinue advancement, and laparoscopy. Includes the results of a recent conference.

Key Clinical Topics in Paediatric Surgery offers an indispensable and practical guide for exam revision and clinical practice. Written and edited by specialists with a wealth of experience, this book provides rapid access to the core surgical topics. Presented in a concise and easy-to-digest format, Paediatric Surgery delivers the essential clinical knowledge and practical skills, for paediatric surgeons in training. Over 100 topics presented in alpha order, from Abdominal trauma to Wilms' tumour Succinct coverage of all aspects of diagnosis, surgical techniques and management Effective exam revision for FRCS(Paed Surg), FRCS(Gen Surg) and MRCS candidates Highly illustrated with clinical photographs and algorithms to aid visual memory of topics

The 8 chapters in this book have been selected from the contents of the Paediatric Imaging section in Grainger & Allison's Diagnostic Radiology 6e. These organ-specific chapters provide a succinct up-to-date overview of current imaging techniques and their clinical applications in daily practice and it is hoped that with this concise format the user will quickly grasp the fundamentals they need to know. Throughout these chapters, the relative merits of different imaging investigations are described, variations are discussed and recent imaging advances are detailed.

This book provides up-to-date, comprehensive, and accurate information on the diagnostic imaging of nontraumatic abdominal emergencies in pediatric patients. All of the most common neonatal and pediatric emergencies are covered, with separate discussion of diseases that occur more commonly in newborns and those typically encountered later in childhood. For each condition, the main signs observed using the various imaging techniques – X-ray, Ultrasonography, Computed Tomography, and Magnetic Resonance – are described and illustrated with the aid of a wealth of images. Attention is drawn to those features of particular relevance to differential diagnosis, and the prognostic value of diagnostic imaging is also explained. The final section addresses topics of special interest, including the acute onset of abdominal neoplasms, the problems associated with radiation protection in the emergency setting, and medicolegal issues and informed content. The book will be of value for all radiologists working in emergency settings in which pediatric patients (newborn and children accessing the emergency department) are regularly examined.

Genitourinary Radiology

Comprehensive Textbook of Diagnostic Radiology

Four Volume Set

Grainger and Allison's Diagnostic Radiology: Paediatric Imaging

Diagnostic Radiology: Pediatric Imaging

Diagnostic Paediatric Imaging

The definitive guide to revision for the MRCPCH examination. 25 Chapters covering all areas the MRCPCH syllabus in note format. Concise presentation of information, with hints and tips. Vital facts presented in an attractive user-friendly format. Diagrams, pie charts, lists, illustrations and bullet points to aid learning.

There is an increase in specialisation within general surgery and now even within its sub specialties. Colorectal surgery is probably the largest of the subspecialties of general surgery, and one of the areas where trainees and consultant general

/colorectal surgeons are least confident is in their understanding of the anatomy, physiological pathology and management of the anal canal and pelvis. Currently available there are books on the market centred around the general management of colorectal disease, but the time is now right for a definitive text on the anal canal and pelvis specifically. Covers need-to-know information in genitourinary radiology. It encompasses everything from basic principles through the latest diagnostic imaging techniques, equipment, and technology; provides a wealth of practice-proven clinical tips and problem-solving guidance; delivers more than 450 outstanding illustrations that demonstrate a full range of genitourinary imaging approaches and findings; and offers numerous outlines, tables, "pearls," and boxed material for easy reading and reference. Presents state-of-the-art coverage of MR urography, uterine artery embolization, CT for renal stone disease, and many other new areas in the field.

Offering a comprehensive guide, the Oxford Textbook of Urological Surgery is a practical resource mapped to the curriculum for urological training as approved by the General Medical Council (GMC), making it particularly useful in preparation for the Intercollegiate Examination. Presented in a clear and accessible way, this evidence based volume covers all major areas, including functional urology, stone disease, infection, andrology, nephrology, transplantation, uroradiology, and paediatric urology. This highly illustrated full colour textbook has an innovative and user-friendly style, including over 500 photographs, clinical images, and line drawings. Bringing together the expertise of over 100 specialist contributors in the field, the Oxford Textbook of Urological Surgery is a highly valuable source of information, and will become the standard reference text for all who study urological disease and its treatment.

Pediatric Surgery

Paediatric Surgery

Grainger & Allison's Diagnostic Radiology Essentials E-Book

Necrotizing Enterocolitis

Essential Revision Notes in Paediatrics for the MRCPCH

The last decade has seen a rapid expansion in the range and sophistication of diagnostic imaging modalities which are available to clinicians. Our objective has been to produce a manual on paediatric radiology which will prove of value to those clinicians and radiologists in training who are preparing for the Fellowship, Membership and Diploma examinations of various colleges. This teaching manual presents radiographs and examples of other imaging modalities from 100 paediatric patients. The material was taken from a radiological teaching collection obtained from patients at The Hospital for Sick Children, Great Ormond Street, over a 10-year period by one of the authors (C.M.H.). With each case a short clinical history is given and a series of questions posed, similar to those encountered in various postgraduate medical examinations. Sample answers with comments and more illustrations are presented on the following page. It has been impossible to achieve comprehensive coverage of the subject in a book of this size, but we have tried to select examples of those cases which illustrate the range of imaging modalities currently available and which may be encountered both in clinical practice and in examinations. We acknowledge with gratitude the kind assistance of Miss Sugarhood in the preparation of the manuscript.