

## Operative Pediatric Surgery Seventh Edition

One of the most respected dental surgery books in the world, Contemporary Oral and Maxillofacial Surgery, 7th Edition, South Asia Edition helps you develop skills in evaluation, diagnosis, and patient management. This comprehensive text on oral surgery procedures features full-color photographs and drawings that show how to perform basic surgical techniques, including an overview of more advanced surgical procedures and the latest developments in dental implants, instrumentation, and current technology. A detailed patient evaluation section includes guidelines on when to refer patients to specialists and how to provide supportive postoperative care. New to this edition is a chapter focusing on anesthesia in greater depth than any of the previous editions. Written by well-known OMS educators James R. Hupp, and Edward Ellis III, and Myron R. Tucker, this book is a valuable reference for dentistry and dental hygiene students alike! UPDATED! Chapter, Contemporary Implant Dentistry, includes new and updated implant surgical techniques and virtual planning. UPDATED! Chapter, Treatment of Complex Implant Cases, features new and updated cases requiring more complex treatment, including bone augmentation surgery in combination with implants. UPDATED! Coverage of Management of Sinus Disease updated outline of the fundamental principles for evaluation and treatment of the patient with sinus disease, including endoscopic therapy. UPDATED! Coverage of Management of Medication-related Osteonecrosis of the Jaw outlines the fundamental principles for evaluation and treatment of the patient. UPDATED! Facial Cosmetic Surgery chapter is organized by nonsurgical and surgical procedures, covering popular procedures such as dermal fillers, botox, facial resurfacing, browlift and forehead procedures, blepharoplasty, rhinoplasty, and rhytidectomy. UPDATED! Content on implants, new instruments, and the latest technology help you treat your patients more effectively. Basic techniques of evaluation, diagnosis, and medical management described in enough detail to facilitate immediate clinical application. Excellent instrumentation chapter covers a wide variety of instruments and tray set-ups that OMS surgeons use. Complex Exodontia chapter describes techniques for surgical tooth extraction, including the principles of flap design, development, management, and suturing, as well as open extraction of single- and multi-rooted teeth, multiple extractions, and concomitant alveoloplasty. Hundreds of detailed, close-up photographs of intraoperative sites clarify textual descriptions. Coverage of complex OMS procedures give you a basic understanding of what you will face later in advanced OMS cases. NEW! Chapter, Anesthesia in Dentistry focuses on anesthesia in greater depth than any of the previous editions including local anesthesia and nitrous oxide sedation.

The sixth edition of this acclaimed operative atlas continues to provide a unique level of comprehensive detail on the full range of conditions presented in childhood, including the fetus and neonate, that can be treated by surgical means. All chapters have been thoroughly revised and updated throughout with new line diagrams where necessary. Also

The new edition of this leading volume in the Secrets Series® offers the very latest overview of surgical practice. A two-color page layout, question-and-answer approach, and a list of the "Top 100 Secrets in surgery gives you the perfect concise board review or handy clinical reference, while updated coverage throughout equips you with all of the most current and essential knowledge in the field. Valuable pearls, tips, and memory aids make this the perfect resource for a fast surgical review or reference. Uses bulleted lists, tables, short answers, and a highly detailed index to expedite reference. Includes pearls, tips, and memory aids, making it perfect as a handy surgical review for board exams or clinical reference. Covers all of today's most common surgical procedures and techniques. Presents a "Controversies section in many chapters that highlights the pros and cons of selected procedures and approaches. Features a compact trim size for enhanced portability. Features revisions throughout to provide you with an up-to-date overview of today's surgical care and practice. Includes new chapters on mechanical ventilation, bariatric surgery, adrenal incidentaloma, mechanical circulatory support, and professionalism, to keep you current.

This concise digest offers a practically oriented and up-to-date overview of all subjects in pediatric surgery according to the European surgical curriculum. Additionally, interdisciplinary aspects concerning pediatrics, adult surgery, obstetrics and other disciplines working with children are considered. The tables enable quick access to indications for the operative and conservative therapy with schematic step-by-step illustrations for nearly all surgical procedures.

Through nine outstanding editions, Rutherford's Vascular Surgery and Endovascular Therapy has been the gold standard text in this fast-changing, complex field. Published in association with the Society for Vascular Surgery, this state-of-the-art reference by Drs. Anton N. Sidawy and Bruce A. Perler is a must-have for vascular surgeons, interventionalists, vascular medicine specialists, and trainees, as well as general surgeons, interventional radiologists, and cardiologists that depend upon "Rutherford's" in their practice. It offers authoritative guidance from the most respected and innovative global thought leaders and clinical and basic science experts in the diagnosis and treatment of circulatory disease. Incorporates medical, endovascular, and surgical treatment, as well as diagnostic techniques, decision making, and fundamental vascular biology. Features all vascular imaging techniques, offering a non-invasive evaluation of both the morphology and hemodynamics of the vascular system. Provides unparalleled insight from multidisciplinary leaders worldwide, who share their expertise on the most appropriate contemporary and future treatment of circulatory disease. Employs a full-color layout and images so you can view clinical and physical findings and operative techniques more vividly. Includes 40 new chapters incorporating a shorter, more focused format with a summary for each chapter that provides a quick access to key information – ideal for consultation situations as well as daily practice. Some of these chapters are organized in new sections dedicated to open operative exposure and vessel dissection techniques, diabetic foot, Pediatric Vascular Disease, and practice management issues; areas in the specialty that clinicians frequently face but seldom detailed in other vascular texts nor in earlier Rutherford editions. Covers hot topics such as endovascular therapy of aortic arch and thoracoabdominal aortic aneurysm disease, including the evolving management of aortic dissections.

This manual provides a comprehensive, state-of-the-art review of this field, and will serve as a valuable resource for adult and pediatric surgeons at all stages of experience with interest in the use of minimally invasive surgical techniques in children. This book will review the pediatric surgical disorders that are currently treatable with these techniques. After a basic summary of the disorder, the preoperative evaluation and preparation is presented. Each chapter focuses on a detailed discussion of the surgical procedure, inclusive of anesthesia, positioning, instrumentation, and materials. Emphasis is placed on technique and tips for particularly challenging aspects of the operation. A description of the expected postoperative course and common complications of each procedure follows. The outcomes literature to include any advances since the original outcomes and expected future advances for the diagnosis and procedure is presented. It provides a concise yet comprehensive summary of the current status of the field that will help guide patient management and stimulate investigative efforts. All chapters are written by experts in their fields and include the most up to date scientific and clinical information.

Netter's Surgical Anatomy Review P.R.N. is the easiest and most convenient way to refresh need-to-know anatomy for surgeons-in-training. Vibrant, detailed artwork by preeminent medical illustrator Frank H. Netter, MD makes it easy to visualize the anatomy that underlies the procedures and clinical conditions you see during a surgical residency or clerkship. This concise, instant review of anatomy and clinical correlates is perfect for "just in time" use. Didactic Netter illustrations provide clear informative visuals for quick understanding of anatomical relationships. Pathologic clinical anatomy key points make the anatomy as relevant as possible to each diagnosis and procedure covered. Concise, bulleted explanations enhance understanding of clinical implications. Updates include new chapters on heart and lung anatomy, diagnoses, and procedures.

Although pediatric surgery is a distinct and evolving specialty, it still remains an integral part of most general surgical and paediatric medical

practice. Nevertheless, surgery in children does differ from adult practice in various fundamental ways, and there are key physiological and anatomical differences that constantly need underlining. Progress and improvement in outcome has also been rapid but it is sometimes difficult for practitioners to keep themselves up-to-date with the usual surgical or paediatric text books. This book will give a concise overview of all important topics and is designed to provide information in order to recognise the common surgical conditions; namely typical symptoms and signs, investigation and then treatment management. It will also provide an anatomical and physiological background to aid understanding, in addition to emphasising logical, and where possible, evidence-based practice by the use of flow charts, tables and algorithms. Authored by an international range of leading contributors, this is the first book of its kind to offer comprehensive coverage to this topic in a quick reference, pocket-book format.

Following the success of three previous editions, this new edition of Newborn Surgery continues to provide the most comprehensive information on the surgical management of neonatal disorders. Each chapter is thoroughly revised and updated, and there are eight new chapters on key topics in the specialty, including neonatal care in the delivery room, specific risks for pre-term infants, surgical safety, tissue engineering and stem cell research, and surgical implications of HIV.

Newly streamlined and focused on quick-access, easy-to-digest content, Mulholland and Greenfield's Surgery: Scientific Principles & Practice, 7th Edition, remains an invaluable resource for today's residents and practicing surgeons. This gold standard text balances scientific advances with clinical practice, reflecting rapid changes, new technologies, and innovative techniques in today's surgical care. New lead editor Dr. Justin Dimick and a team of expert editors and contributing authors bring a fresh perspective and vision to this classic reference.

Clinically focused chapters take an evidence-based approach to the management of pediatric surgical patients for residents in training and general surgeons in practice Targets the practitioner who is well-versed in the basic tenets of patient care but who seeks to benefit from the expertise of a seasoned expert A practical guide in the everyday clinical care of pediatric surgical patients for the advanced reader

The 4th edition of this comprehensive treatise on all aspects of pediatric orthopaedics continues the tradition of excellence that began with Dr. Tachdjian in 1972. Now in full color and completely redesigned for ease of use, the New edition of this landmark reference offers you today's best knowledge on etiology diagnosis imaging differential diagnosis non-operative and surgical treatment and surgical techniques for a wide range of pediatric orthopaedic conditions. What's more, a bonus DVD and companion website featuring fully searchable text, image collection and 22 videos. Access the information you need, in the format you want. Access expert guidance on difficult diagnostic and clinical management issues for your most challenging cases. Perfect your technique with the visual guidance of more than 1,400 illustrations (400 in full color). Incorporate decades of experience into your own practice. Master the latest procedures, including spinal instrumentation and techniques, arthroscopic procedures, sports medicine procedures, and advances in trauma management through clearly written technical details. Get expert guidance on conducting the physical examination gait analysis selected surgical techniques and more via the bonus DVD. Gain instant access to a vast amount of information with the new full-text online companion that includes an image library and links to PubMed and cross references. Find the answers you need more easily, with a new full-color design and user-friendly format.

Textbook of Anaesthesia has become the book of choice for trainee anaesthetists beginning their career in the specialty. It is highly suitable for part 1 of the Fellowship of the Royal College of Anaesthetists and similar examinations. It is also a practical guide for all anaesthetists and other health care professionals involved in the perioperative period.

To-the-point information on more than 1000 diseases and disorders surgeons are most likely to encounter The leading single-source surgery book for house-staff, students, practitioners, and surgeons A Doody's Core Title for 2011! "This is an excellent source of updated, authoritative, and concise information on diseases encountered in general surgery and the surgical subspecialties of otolaryngology, urology, gynecology, orthopedics, plastic and reconstructive surgery, and pediatrics....This is a wonderful resource for all levels of surgical practitioners as well as nonsurgical practitioners. In my experience, it has provided me with a framework to prepare for both oral and written boards. 3 Stars."--Doody's Review Service Authoritative, concise, and completely up-to-date, CURRENT Diagnosis & Treatment Surgery features: Wide-ranging coverage that encompasses general surgery and all the important subspecialties including otolaryngology, urology, gynecology, orthopedics, plastic and reconstructive surgery, and pediatrics References linked to recent journal articles Logical quick-find organization made even more accessible by a comprehensive index More than 600 informative photographs and illustrations Detailed treatment algorithms NEW CD-ROM with content from Quick Answers: Surgery to speed diagnosis of symptoms and signs NEW Chapter on Training, Communication, Professionalism, and Systems-Based Practice Completely rewritten chapters on Wound Healing, Anesthesia, Otolaryngology/Head & Neck Surgery, The Heart, Neurosurgery, Gynecology, and Orthopedics

The book packages all aspects of the pediatric surgical nurse's job into one comprehensive reference, including pre- and post-operative care, minimally invasive surgery, innovative therapies, fetal surgery, pediatric solid organ transplantation, and more. It offers up-to-date information on pediatric surgical nursing and includes many critical pathways and research topics. It is a must-have resource for all healthcare providers involved in the care of the general pediatric surgical patient.

Acclaimed for its unsurpassed readability and manageable scope, Ashcraft's Pediatric Surgery presents authoritative, practical guidance on treating the entire range of general surgical and urological problems in infants, children, and adolescents. State-of-the-art, expert coverage equips you to implement all the latest approaches and achieve optimal outcomes for all of your patients.

Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Make the most effective use of today's best open and minimally invasive techniques, including single-site umbilical laparoscopic surgery, with guidance from internationally recognized experts in the field. Focus on evidence-based treatments and outcomes to apply today's best practices. Stay current with timely topics thanks to brand-new chapters on Choledochal Cyst and Gallbladder Disease, Tissue Engineering, and Ethics in Pediatric Surgery, plus comprehensive updates throughout. Hone and expand your surgical skills by watching videos of minimally invasive procedures for recto urethral fistula, biliary atresia, laparoscopic splenectomy, uterine horn, and more. Grasp the visual nuances of surgery from over 1,000 images depicting today's best surgical practices.

Green's Operative Hand Surgery, edited in its Sixth Edition by Scott W. Wolfe, MD, provides today's most complete, authoritative guidance on the effective surgical and non-surgical management of all conditions of the hand, wrist, and elbow. Now featuring a new full-color format, photographs, and illustrations, plus operative videos and case studies online at Expert Consult, this new edition shows you more vividly than ever before how to perform all of the latest techniques and achieve optimal outcomes. Access the complete contents online, fully searchable, at expertconsult.com. Overcome your toughest clinical challenges with advice from

world-renowned hand surgeons. Master all the latest approaches, including the newest hand implants and arthroplastic techniques. Get tips for overcoming difficult surgical challenges through "Author's Preferred Technique" summaries. See how to perform key procedures step by step by watching operative videos online. Gain new insights on overcoming clinical challenges by reading online case studies. Consult it more easily thanks to a new, more user-friendly full-color format, with all of the photos and illustrations shown in color. The undisputed leading reference in hand, wrist, and elbow surgery is improved with full color, new surgical video and case studies and a continued emphasis on optimal surgical management of upper extremity conditions. The definitive illustrated resource on the surgical management of infants and children -- with an emphasis on operative technique Operative Pediatric Surgery, Second Edition is a comprehensive, well-illustrated text that delivers expert coverage of the pathophysiology, diagnosis, and treatment of pediatric surgical disease. This detailed single-volume resource is enhanced by numerous drawings, radiographs, and photographs that illustrate the authors' preferred operative techniques. Wherever appropriate, diagnostic and care guidelines are also included. Operative Pediatric Surgery, Second Edition is divided into 11 sections that include a total of 100 chapters. The book opens with an informative General Principles section that provides important background information on topics such as the history of pediatric surgery, ethical considerations, pediatric surgical critical care, and office-based ambulatory surgery. The rest of the text is organized primarily by organ, enhanced by a timely section on solid organ transplantation. In this Second Edition, each chapter author has thoroughly updated and refreshed their topic, and in many instances, minimally invasive operative techniques are included with open approaches. There are also exciting new chapters on: Hypospadias Vesicoureteral reflux Non-rhabdomyosarcoma soft tissue sarcomas Gastrointestinal polyps and cancer Adolescent bariatric surgery Operative Pediatric Surgery will prove to be an essential reference for pediatric surgeons seeking optimal diagnosis and treatment approaches for their patients.

Schmidek and Sweet has been an indispensable reference for neurosurgery training and practice for nearly 50 years, and the 7th Edition of Operative Neurosurgical Techniques continues this tradition of excellence. A new editorial board led by editor-in-chief Dr. Alfredo Quinones-Hinojosa, along with more than 330 internationally acclaimed contributors, ensures that readers stay fully up to date with rapid changes in the field. New chapters, surgical videos, and quick-reference features throughout make this edition a must-have resource for expert procedural guidance for today's practitioners. Discusses indications, operative techniques, complications, and results for nearly every routine and specialized procedure for brain, spinal, and peripheral nerve problems in adult patients. Covers the latest techniques and knowledge in deep brain stimulation for epilepsy, movement disorders, dystonia, and psychiatric disorders; surgical management of blast injuries; invasive electrophysiology in functional neurosurgery; and interventional management of cerebral aneurysms and arterio-venous malformations. Includes new chapters on bypass techniques in vascular disease, previously coiled aneurysms, CSF diversion procedures, surgical management of posterior fossa cystic and membranous obstruction, laser-ablation techniques, and brain stem tumors. Explores hot topics such as wide-awake surgery and ventriculo-peritoneal, ventriculoatrial and ventriculo-pleural shunts. Provides detailed visual guidance with more than 1,600 full-color illustrations and 50 procedural videos. Contains quick-reference boxes with surgical pearls and complications. 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.

Highly Commended, BMA Medical Book Awards 2014 The seventh edition of the acclaimed text Operative Pediatric Surgery continues to provide a unique level of comprehensive detail on the full range of surgically treatable conditions presented in neonate and childhood as well as in utero. With an international list of authors, the chapters have been updated

Learn the nuances of successful minimally invasive pediatric surgery from international experts in this fast-changing field. Atlas of Pediatric Laparoscopy and Thoracoscopy, 2nd Edition, brings you up to date with the latest approaches, including gastrointestinal, intra-abdominal, and urologic procedures, as well as robotic operations and a variety of thoracoscopic procedures. Comprehensive, step-by-step instructions are highlighted with outstanding illustrations and more than 50 surgical videos that show you exactly how to proceed, making this an ideal resource for surgeons at all levels of experience. Offers comprehensive instruction from global experts on the nuances of minimally invasive pediatric surgery, helping you successfully perform even the most challenging procedures. Provides superb visual guidance with 350 full-color endoscopic views, 200 corresponding line drawings that illuminate every concept and highlight important anatomical details, and 55 high-quality procedural videos performed by the physicians who pioneered them. Contains new chapters and updated information on laparoscopic intestinal operations in the neonate, laparoscopic fundoplication, endoscopic fundoplication, and minimally invasive pectus carinatum repair. Focuses on minimizing recovery times and post-operative complications.

Revised and updated by faculty members and residents of the Department of Surgery at one of the world's top surgical training programs, The Washington Manual of Surgery, Sixth Edition, presents a concise, rational approach to the management of patients with surgical conditions. This portable, full-color text is written in a user-friendly, outline format to ensure fast access and a practical approach to the management of patients with surgical problems. Each topic covers the most important and up-to-date diagnostic and treatment information to help maximize your clinical decision-making skills.

Netter's Advanced Head & Neck Anatomy Flash Cards are the perfect portable study tool for quizzing yourself on key anatomic structures and clinical conditions of the head and neck. They accentuate the clinically relevant anatomy through beautiful Netter illustrations and new artwork in the Netter tradition, making for a fast and fun review at any stage of your healthcare career. Cards are cross-referenced to the parent text, Netter's Head and Neck Anatomy for Dentistry, 3rd Edition, and include much of the new art from the textbook. Beautiful, well-known Netter illustrations accentuate the clinically relevant anatomy. Includes additional Imaging, New Art, and Clinical Correlate cards. Perfect for quick, portable study for head and neck and dental anatomy courses. Allow you to quiz yourself on key anatomy terms and test your knowledge of classic presentations of disease.

**THE WORLD'S #1 SURGERY TEXT--UPDATED TO INCLUDE STATE-OF-THE-ART EVIDENCE-BASED SURGICAL CARE AND LEADERSHIP GUIDANCE FOR TRAINEES AND PRACTICING SURGEONS** The Tenth Edition of Schwartz's Principles of Surgery maintains the book's unmatched coverage of the foundations of surgery while bringing into sharper focus new and emerging technologies. We have entered a new era of surgery in which minimally invasive surgery, robotic surgery, and the use of computers and genomic information have improved the outcomes and quality of life for patients. With these advances in mind, all chapters have been updated with an emphasis on evidence-based, state-of-the-art surgical care. An exciting new chapter, "Fundamental Principles of Leadership Training in Surgery," expands the scope of the book beyond the operating room to encompass the actual development of surgeons. This edition is also enriched by an increased number of international chapter authors and a new chapter on Global Surgery. More than ever, Schwartz's Principles of Surgery is international in scope--a compendium of the knowledge and technique of the world's leading surgeons. Features More clinically relevant than ever, with emphasis on high-yield discussion of diagnosis and treatment of surgical disease, arranged by organ system and surgical specialty Content is supported by boxed key points, detailed anatomical figures, diagnostic and management algorithms, and key references Beautiful full-color design

This new edition is revised and expanded and is the pediatric version of Borden's popular Emergency War Surgery Handbook. This authoritative resource applies lessons learned in past and present conflicts to ill and injured pediatric casualties. Topics include critical care,

surgical treatment, and general medical management of acute and chronic conditions. Individual chapters address concerns such as anesthesia and intraoperative resuscitation, mechanical ventilation, aeromedical evacuation, thoracic surgery, surgery of the abdominal wall and diaphragm, fluid management, status epilepticus, care of the newborn, and emergency nutrition. Written and compiled by experts in the field of pediatric trauma, this book is constructed in an easy-to-read bullet format for quick reference, and includes up-to-the moment treatment recommendations for ill or injured children in theaters of war and austere environments. Military medical providers, civilian medical providers (pediatricians, pediatric surgeons, nursing staff, etc.) and first responders performing emergency medicine to children resulting from traumatic and hostile environments may find this pragmatic resource helpful in diagnosing, assessing care, and treating many of the most common medical and surgical conditions of childhood.

Highly Commended, BMA Medical Book Awards 2014 The seventh edition of the acclaimed text Operative Pediatric Surgery continues to provide a unique level of comprehensive detail on the full range of surgically treatable conditions presented in neonate and childhood as well as in utero. With an international list of authors, the chapters have been updated and complemented by the high-quality artwork that has established this operative guide as the standard reference for the pediatric surgeon. This new edition retains the successful format of previous editions. It first highlights the initial principles and justification for the procedure. Next, the book outlines preoperative investigations and preparation. This is followed by the operative procedure itself and postoperative management. New chapters have been added to this edition that cover the latest techniques such as minimal invasive surgery, robotic surgery, and single orifice laparoscopic surgery. The chapters are arranged in eight sections, with each section emphasizing the overall management of patients. Tricks of the trade of individual authors are included, as well as discussions of technical and clinical judgment. The new and updated edition of Operative Pediatric Surgery remains the pre-eminent operative guide to a full range of pediatric conditions.

Written in a unique and innovative style, this book presents pediatric surgery in an interactive clinical context. Each chapter is built upon a specific disease or group of diseases, beginning with a typical case, presented interactively, just as it would be encountered in clinical practice. These are actual cases that have been encountered by the author and are likely to be managed on any pediatric surgical service. The discussion that follows presents the most relevant issues pertaining to the topic, drawing on the index case, as well as multiple other cases that depict the entire spectrum of the disease or anomaly. The carefully selected suggested readings emphasize sentinel papers, high-quality reviews, and the best and most recent evidence published on the subject. A large number of illustrations help bring the clinical concepts to light. A number of high-quality videos provide a dynamic atlas of common procedures. The book is useful to the entire range of pediatric surgical trainees and practitioners, from the medical student or resident rotating on pediatric surgery, to the fellow preparing for certification, to the seasoned surgeon looking for an update on a particular subject or preparing for recertification. A large number of other physicians will find this book very useful, including general surgeons who evaluate and treat childhood surgical diseases, paediatricians and pediatric hospitalists who co-manage patients with surgeons, and obstetricians, pathologists, and radiologists who work closely with pediatric surgeons. Key Features Provides a hands-on guide to the management of typical clinical scenarios for all pediatric surgery trainees and other professionals involved in the care of childhood surgical disease Presents more than 300 cases, covering the whole spectrum of pediatric surgery, illustrated in full-color and with an accompanying e-book Allows the reader to apply their knowledge to real-life situations and assess their level of expertise by the use of a case-based Q&A format

This unique manual is a "surgical cookbook" designed to provide clear and concise guidance for trainees in pediatric surgery. With the aid of simple line drawings depicting each operative step, more than one hundred frequently performed procedures are explained and demonstrated. The reader will learn how to perform each procedure effectively and safely, avoiding potential complications. The full range of surgery is covered, including basic surgical skills, day surgery procedures, emergency surgery procedures and minimally invasive surgery. The book will be of value not only to trainees in pediatric surgery but also to trainees in general surgery, theatre nurses, parents and carers.

Updated and expanded, the third edition of Surgery for Ovarian Cancer focuses on essential techniques for the effective management of ovarian cancer. It reflects the most contemporary science and surgical applications for the management of patients with ovarian cancer and related peritoneal surface malignancies. This new edition takes a step-by-step approach and includes new intraoperative photographs and videos illustrating surgical procedures. It is principally devoted to the technical aspects of cytoreductive surgery, with chapters divided according to anatomic region. The chapters cover relevant anatomical considerations, surgical challenges specific to each region, and operative approaches and techniques favored by the authors. The list of contributing authors has been expanded from the previous edition and includes international and world-renowned experts from the fields of gynecologic oncology and surgical oncology. The topics of minimally invasive surgery, secondary cytoreduction, palliative surgery, and postoperative care are also covered in detail. New to the third edition are chapters on preoperative risk stratification, regional therapeutics and peritonectomy procedures, and quality assurance relating to ovarian cancer surgery. This comprehensive text is essential reading for all practitioners working with patients with ovarian cancers.

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 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.

Operative Pediatric Surgery, Seventh Edition CRC Press

Acknowledging the fact that hypospadiology has become a true subspecialty, this unique book highlights and explores current philosophy and different principles and techniques of hypospadias repair. It offers an excellent practical guide to all surgeons involved in the management of this common, but troublesome disease. The aim is to help interested surgeons to develop vision, philosophy and talent rather than just enumerate techniques. It is well illustrated with ample colour diagrams and photographs of various operations together with many technical tips. All surgeons in training will benefit by reading this book in preparing for their higher examinations and their surgical training. There is a wide diversity of opinions, and a large number of operations have been described. Here, the team of world class authors present an expert overview on the management of this condition.

General surgeons and trainees on paediatric rotations are likely to encounter only the more common procedures of paediatric surgery and it is these which are described in this concise edition of Rob and Smith's operative surgery series. Bailey & Love is the world famous textbook of surgery. Its comprehensive coverage includes the scientific basis of surgical practice, investigation, diagnosis, and pre-operative care. Trauma and Orthopaedics are included, as are the subspecialties of plastic and reconstructive, head and neck, cardiothoracic and vascular, abdominal and genitourinary surgery. The user-friendly format includes photographs, line diagrams, learning objectives, summary boxes, biographical footnotes, memorable anecdotes and full-colour page design. This book's reputation for unambiguous advice make it the first point of reference for student and practising surgeons worldwide.

"Pediatric Surgery, 7th Edition - edited by Arnold G. Coran, Anthony Caldamone, N. Scott Adzick, Thomas M. Krummel, Jean-Martin Laberge, and Robert Shamberger - features comprehensive, up-to-date guidance on all aspects of childhood surgery, including congenital malformations, tumors, trauma, and urologic problems. Apply the latest developments in fetal surgery, adolescent bariatric surgery, minimally invasive surgery in children, and tissue engineering for the repair of congenital anomalies, such as the separation of conjoined twins. you can also access the fully searchable text online at [www.expertconsult.com](http://www.expertconsult.com), making this definitive resource more accessible than ever."--

Wherever, whenever, or however you need it, unmatched procedural guidance is at your fingertips with the new edition of Schmidek & Sweet: Operative Neurosurgical Techniques! Completely revised under the auspices of new editor-chief Dr. Alfredo Quiñones-Hinojosa, this comprehensive medical reference examines indications, operative techniques, complications, and results for nearly every neurosurgical procedure. Full-color illustrations, 21 new chapters, internationally-acclaimed contributors, surgical videos, and online access make it a "must have" for today's practitioner. Hone your skills for Master virtually every routine and specialized procedure for brain, spinal, and peripheral nerve problems in adult patients. Review clinical information on image-guided technologies and infections. Easily understand and apply techniques with guidance from more than 1,600 full-color illustrations. Rely on the knowledge and experience of new editor-in-chief Dr. Alfredo Quiñones-Hinojosa and leading international authorities, who offer multiple perspectives on neurosurgical challenges, from tried-and-true methods to the most current techniques. See exactly how to proceed with online surgical videos that guide you through each technique and procedure to ensure the best possible outcomes and results. Apply the latest techniques and knowledge in deep brain stimulation for epilepsy, movement disorders, dystonia, and psychiatric disorders; surgical management of blast injuries; invasive electrophysiology in functional neurosurgery; and interventional management of cerebral aneurysms and arterio-venous malformations. Take it with you anywhere! Access the full text, downloadable image library, video clips, and more at [www.expertconsult.com](http://www.expertconsult.com).

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.

Pediatric Surgery, 7th Edition - edited by Arnold G. Coran, Anthony Caldamone, N. Scott Adzick, Thomas M. Krummel, Jean-Martin Laberge, and Robert Shamberger - features comprehensive, up-to-date guidance on all aspects of childhood surgery, including congenital malformations, tumors, trauma, and urologic problems. Apply the latest developments in fetal surgery, adolescent bariatric surgery, minimally invasive surgery in children, and tissue engineering for the repair of congenital anomalies, such as the separation of conjoined twins. Get comprehensive coverage of cutting-edge technology in pediatric surgical diseases, including imaging concepts, minimally invasive techniques, robotics, diagnostic and therapeutic advances, and molecular biology and genetics. Find information quickly and easily with an intuitive organization by body region and organs. Apply the guidance of world-renowned experts in pediatric surgery. Stay current on recent developments in fetal surgery, adolescent bariatric surgery, minimally invasive surgery in children, and tissue engineering for the repair of congenital anomalies, such as the separation of conjoined twins. Master the latest surgeries available for fetal and neonatal patients and provide life-saving options at birth. Tap into the expertise of new editors who bring fresh perspectives to cutting-edge techniques.

Jones' Clinical Paediatric Surgery provides clear-sighted advice on the surgical options available for young patients.

Building on the popular and successful style of previous editions, this fully revised seventh edition employs a systematic approach to the childhood diseases that need surgical treatment. It includes more case vignettes and colour photographs, expanded coverage on the use of imaging, and updated approaches to management including laparoscopic operations. Key subject areas are supported by case vignettes in a familiar format similar to what might appear in an OSCE viva. Jones' Clinical Paediatric Surgery is the ideal guide for paediatricians, surgeons and trainees, as well as primary care physicians, junior doctors and medical students.

This masterwork is universally acknowledged as the most comprehensive, authoritative reference in the field of otolaryngology - head and neck surgery. Its four volumes encompass the entire body of core knowledge as well as the most cutting-edge developments within every otolaryngologic subspecialty. A multitude of preeminent contributing experts ensure that the coverage is complete, up to date, and clinically relevant. This 4th Edition features significant changes to the editorial team as well as sweeping updates to reflect all of the latest advances in basic science and clinical practice. Plus, all of the illustrations from the 4-volume set are included in a bonus CD-ROM bound into the book! Presents the very latest information on molecular biology • head and neck imaging • biostatistics • pain management • contemporary management of head and neck cancer • vertigo • facial nerve rehabilitation • head and neck reconstruction • supportive care for the terminally ill patient • voice analysis • HPV infection in children • implications of emerging antibiotic resistance • management of hearing loss • laser treatment of vascular and pigmented lesions • and much more. Features several new editors and many new contributors, for a wealth of fresh perspectives on every area of otolaryngology. Offers many clinical algorithms and staging tables to facilitate patient management. Also available as a multimedia e-dition! See Companion Products for more information.

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