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Current Diagnosis & Treatment in Otolaryngology - Anil K. Lalwani 2004 Lalwani (physiology and neuroscience, New York University School of Medicine) presents essential information on medical and surgical management of disorders and diseases of the ear, nose, throat, and neck, for specialists, non-specialists, ancillary health care personnel, and students. The book emphasizes practical features of diagnosis and patient management while providing a discussion of pathophysiology and relevant basic and clinical science. Overview chapters review principles of antimicrobial therapy, anesthesia, radiology, and lasers, followed by chapters arranged by anatomical region. B&w medical images and photos are included. Annotation : 2004 Book News, Inc., Portland, OR (booknews.com).

No Stones Left Unturned - George Berci 2021-08-09

This book is a tribute to early pioneers and later innovators in applications of surgical principles for biliary stone disease. It is written as a challenge to all surgeons applying these principles to approach the biliary system with the safest and most appropriate technical support. This book is also written as a challenge to all those involved in the training of future generations of surgeons in the hope that critical standards in biliary surgical management will be promulgated and highlighted. The text contains knowledge from surgical leaders who

played a vital part in the modern management of biliary stone disease. These contributions include their perceptions, wisdom and recommendations for the future. In doing so, the authors aim to discover ways to make the surgical management of biliary stone disease even better. This volume, thoughtfully curated by two eminent surgical scholars, provides perhaps the most complete history of the field. Dr. Berci and Dr. Greene enlisted a remarkable panel of distinguished colleagues from around the world to discuss every important element of surgical practice. These elements include: The resourcefulness of developing novel optics and instruments on "the fly", the integration of new imaging capabilities into pre-operative assessments and intraoperative management, the challenge of educating prideful senior surgeons who were ill at ease with the distance imposed by a laparoscope, and the introduction of progressively more elegant ex vivo modules to train inexperienced juniors with limited open operative experience. Finally, it also discusses the never-ending task of ensuring the safety of one of the most common operations performed in the world, yet one with a persistent, if small, risk of life altering injury to the biliary ducts. No Stones Left Unturned aims to build on a classic surgical text and then discusses the issues faced by surgeons performing biliary surgery in the modern era. It serves as a valuable resource for surgeons,

practicing clinicians, surgical residents, and fellows that wish to apply this knowledge and improve upon the current standards of biliary surgical management.

Plastic Surgery - Principles and Practice E-Book - Rostam Farhadieh
2021-04-22

With detailed, expert guidance on each essential topic, Plastic Surgery: Principles and Practice offers single-volume convenience without sacrificing complete coverage of this multi-faceted field. Written by global leading authorities, it provides concise, easy-to-follow instruction with the clinical details and supportive data needed to achieve optimal patient outcomes. Offers thorough coverage of facelift procedures, rhinoplasty, otoplasty and more, along with clinical pearls from masters in the field. Features hundreds of high-quality images including anatomical line art, case photos, and procedural operative photos. I Includes a superb selection of procedural videos of global experts performing key techniques within operating room and close-up clinical pearls. An ideal resource for residents, fellows, and practitioners in plastic surgery, as well as those in otolaryngology, vascular surgery, and cosmetic dermatology.

Operative Pediatric Surgery - Moritz Ziegler 2014-01-23

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.

Principles and Practice of Surgery Including Pathology in the Tropics - E. A. Badoe 1986

Wyllie's Treatment of Epilepsy - Elaine Wyllie 2012-02-17

In one convenient source, this book provides a broad, detailed, and cohesive overview of seizure disorders and contemporary treatment options. For this Fifth Edition, the editors have replaced or significantly revised approximately 30 to 50 percent of the chapters, and have updated all of them. Dr. Wyllie has invited three new editors: Gregory Cascino, MD, FAAN, at Mayo Clinic, adult epileptologist with special expertise in neuroimaging; Barry Gidal, PharmD, at University of Wisconsin, a pharmacologist with phenomenal expertise in antiepileptic medications; and Howard Goodkin, MD, PhD, a pediatric neurologist at the University of Virginia. A fully searchable companion website will include the full text online and supplementary material such as seizure videos, additional EEG tracings, and more color illustrations.

Cardiac Surgery in the Adult Fifth Edition - Lawrence H. Cohn
2017-09-08

The most comprehensive and current full-color cardiac surgery resource - updated by leading surgeons A Doody's Core Title for 2022! In Cardiac Surgery in the Adult, Fifth Edition, the world's foremost cardiovascular surgeons deliver thorough, up-to-date coverage of operative strategy, decision making, technique, and pre- and post-operative management for treating the adult cardiac patient. Unmatched in both scope and clinical rigor, this classic text contains 63 chapters that highlight every

important topic in cardiovascular surgery. Presented in full color, Cardiac Surgery in the Adult takes readers through the optimal treatment of congenital, acquired, infectious, and traumatic diseases of the heart and great vessels. The book opens with a history of cardiac surgery and basic cardiac science, then moves into all types of cardiac surgery, providing both practicing surgeons and residents with insight into the very latest surgical protocols. Cardiac Surgery in the Adult is logically divided into ten sections: Basics (includes history, anatomy, physiology, pharmacology, computed tomography, risk assessment, simulation, and the fully integrated cardiovascular center)

Perioperative/Intraoperative Care Ischemic Heart Disease Aortic Valve Disease Mitral Valve Disease Surgery of the Great Vessels Rhythm Surgery Other Cardiac Operations (including congenital heart disease, pericardial disease, and cardiac neoplasms) Transplant and Mechanical Circulatory Support The Fifth Edition has been updated throughout, and includes the latest advances in minimally invasive surgery and simulation.

Operative Dictations in General and Vascular Surgery - Jamal J. Hoballah
2011-10-09

Operative Dictations in General and Vascular Surgery, Second Edition is intended to teach residents the principles of succinct and precise operative dictations for a wide spectrum of surgical procedures. Designed as a portable resource, the book provides typical dictations to guide the resident. Comprised of 226 procedures, this new edition comprises the majority of procedures commonly performed by general and vascular surgeons. For each procedure, a list of common indications is given. This list covers 95% of the situations in which a particular procedure will be used. A list of essential steps follows. These can be used to mentally rehearse the procedure before it is performed. The next heading, Note these technical variations, introduces a list that is intended to prompt the surgeon for particular things to note and dictate within the template. A list of possible complications that are typically associated with that particular surgical procedure follows. Finally, a template operative dictation is provided. Common opening and

terminating sequences (for example, how to enter and close the abdomen) in all laparotomy dictations are included. The volume has two primary objectives. First, it is designed to serve as a source of model operative dictations that may be individualized and used as templates. Second, it is intended as an aide-memoir, giving the surgeon a short list of pertinent information about each procedure. Ample space is provided to allow each surgeon to add notes. By reviewing this introductory material before scrubbing on a procedure, the trainee surgeon will enter the operating room better prepared to participate actively and to learn as much as possible. At the end of training, this book, with the notes accumulated by the resident, will serve as an invaluable review resource analogous to the individualized notebooks many surgeons keep.

Operative Dictations in General and Vascular Surgery, Second Edition is intended for practicing surgeons, who may modify each template to reflect their own individual practice. It also serves as a concise reminder of essential steps in those operations that may be only rarely performed.

How To Win Friends And Influence People - Dale Carnegie
2022-05-17

"How to Win Friends and Influence People" is one of the first best-selling self-help books ever published. It can enable you to make friends quickly and easily, help you to win people to your way of thinking, increase your influence, your prestige, your ability to get things done, as well as enable you to win new clients, new customers. Twelve Things This Book Will Do For You: Get you out of a mental rut, give you new thoughts, new visions, new ambitions. Enable you to make friends quickly and easily. Increase your popularity. Help you to win people to your way of thinking. Increase your influence, your prestige, your ability to get things done. Enable you to win new clients, new customers. Increase your earning power. Make you a better salesman, a better executive. Help you to handle complaints, avoid arguments, keep your human contacts smooth and pleasant. Make you a better speaker, a more entertaining conversationalist. Make the principles of psychology easy for you to apply in your daily contacts. Help you

to arouse enthusiasm among your associates. Dale Carnegie (1888-1955) was an American writer and lecturer and the developer of famous courses in self-improvement, salesmanship, corporate training, public speaking, and interpersonal skills. Born into poverty on a farm in Missouri, he was the author of *How to Win Friends and Influence People* (1936), a massive bestseller that remains popular today. *Principles and Practice of Cardiothoracic Surgery* - Michael S. Firstenberg 2013-06-12

The field of cardiothoracic surgery continues to evolve at a rapidly expanding rate. New technologies are under constant development and as patients present with more advanced pathophysiology and complex comorbidities, management becomes more dependent on multi-disciplinary Teams. While there are a variety of innovative and high-profile topics that dominate the literature and the interests of clinicians, sometimes it is the basics both in terms of acute and sometimes unusual problems that often challenge cardiothoracic surgeons on a day to day basis. The goal of *Principles and Practice of Cardiothoracic Surgery* is to hopefully highlight the current state of the art management of these problems.

Principles and Practice of Anesthesiology - John Heath Tinker 1998 CD-ROM contains the text of *Principles and practice of anesthesiology* including more than 1600 images.

Sabiston Textbook of Surgery - Courtney M. Townsend 2001 The 16th Edition of this classic text provides surgeons with the most comprehensive information available in this field. This exhaustive revision includes more than 1,500 illustrations and 1,800 of the most recent references available in surgery. Included are: advances in cardiothoracic surgery, neurosurgery, plastic and maxillofacial surgery, pediatric surgery, hand surgery, orthopedics, gynecology, and urology, as well as the historical and developmental aspects of surgical practice and the anatomical, pathological, physiological, biochemical and molecular basis of several disorders.

Johns Hopkins Textbook of Cardiothoracic Surgery, Second Edition - David Yuh 2014-02-05

THE LANDMARK GUIDE TO ADULT CARDIAC, CONGENITAL CARDIAC, AND GENERAL THORACIC SURGERY--COMPLETELY UPDATED AND REVISED IN FULL COLOR An essential guide for daily clinical practice and a thorough review for the cardiothoracic boards, *Johns Hopkins Textbook of Cardiothoracic Surgery* is filled with authoritative guidance on surgical techniques and pre- and postoperative strategies for managing cardiothoracic disease. The content of this trusted classic reflects the rapidly changing field of cardiothoracic surgery. In addition to the basic curriculum required for certification, you will find coverage of advanced concepts, controversial issues, and new technologies. *Johns Hopkins Textbook of Cardiothoracic Surgery* provides an in-depth look at the full-spectrum of disorders and their surgical and medical management options, including congenital, acquired, and neoplastic diseases. Supporting this detailed coverage is an easy-to-navigate design and step-by-step explanations of the most complex operations. **THE SECOND EDITION IS HIGHLIGHTED BY: NEW** board review Q&A Ten **NEW** chapters including: *Surgical Therapies for Atrial Fibrillation, Management of Adults with Congenital Heart Disease, and Stem Cells for Cardiac Surgical Disease* **NEW** full-color illustrations An increased number of decision-making flow charts that will prove valuable when preparing for cases and examinations **Key Concepts** that highlight epidemiology, pathophysiology, clinical features, diagnostic and treatment strategies, and outcomes for each topic **NOTE:** This book was previously known as the *Johns Hopkins Manual of Cardiothoracic Surgery* but the second edition has been renamed to better reflect its scope and comprehensive nature.

Miller's Anesthesia Online - Ronald D. Miller 2005 From fundamental principles to advanced subspecialty procedures, this masterwork covers the full scope of contemporary anesthesia practice in just two volumes. A who's who of internationally recognized authorities offers in-depth, state-of-the-art coverage of basic science and pharmacology step-by-step instructions for patient management and an in-depth analysis of ancillary responsibilities and problems. The online version of this great title offers continuous updates, for even more

reference power. Video clips on the accompanying CD-ROM demonstrate the proper technique for new and difficult procedures. Through the website, you'll access... Complete contents from the 2-volume set onlinefully searchable. Continuous content updates. Image library for easy downloads to PowerPoint. Medline-linked references and direct links to full-text articles where available Videos of anesthetic procedures Animations (in conjunction with chapters in the Anesthetic Techniques section) Web links and annotations Drug information (from Mosbys Drug Consult) Available as a two-volume set PLUS a dynamic, fully searchable, continuously updated web site. Presents completely revised and thoroughly updated coverage throughout. Features brand-new new chapters that address today's hottest topics including Implantable Cardiac Pulse Generator Civil, Chemical and Biological Warfare Anesthesia for Robotic Surgery Perioperative Blindness Human Performance and Patient Safety and many more. Includes 8 new video segments on key techniques on the CD-ROM, such as Fastrach Intubation Thoracic Epidural Tracheostomy Pediatric Lines and Nerve Block Using Ultrasound. Purchase of this product includes a limited personal license for use exclusively by the individual who has purchased the product. This license and access to the web site operates strictly on the basis of a single user per PIN. The sharing of passwords is strictly prohibited, and any attempt to do so will invalidate the password. The license and access may not be lent, resold, or otherwise circulated. Full details of the license and terms and conditions of use are available upon registration. Your purchase of Miller's Anesthesia Online, 6th Edition entitles you to access the web site until the next edition is published, or until the current edition is no longer offered for sale by Elsevier, whichever occurs first. If the next edition is published less than one year after your purchase, you will be entitled to online access for one year from your date of purchase. Elsevier reserves the right to offer a suitable replacement product (such as a downloadable or CD-ROM-based electronic version) should online access to the web site be discontinued.

Essentials of General Surgery - Peter F. Lawrence 1999-10-01

Text and Essentials of Surgical Specialties, Second Edition Package

Davidson's Essentials of Medicine E-Book - J. Alastair Innes
2015-03-17

For over half a century Davidson's Principles and Practice of Medicine has informed and educated students, doctors and other health professionals all over the world, providing a comprehensive account of the practice of medicine. Davidson's Essentials of Medicine provides the core content of the main textbook in a condensed format which will be invaluable whenever you are on the move - whether commuting, travelling between training sites, or on electives. This book provides a distillation of the core information required for clinical studies in medicine. While retaining the acclaimed readability of the main textbook it presents the key information in a format more appropriate for practical clinical work. The contents have been carefully selected by a team of junior doctors, emphasising only the topics that will be essential for clinical studies. The book includes additional chapters of content to aid clinical practice including a practically-focussed chapter on therapeutics and a useful guide to interpreting major clinical investigations. The text draws directly on the depth and breadth of experience of the Davidson's authors and its International Advisory Board. Updated to include key changes and new illustrations included in Davidson's Principles and Practice of Medicine.

Principles and Practice of Surgery for the Colon, Rectum, and Anus - Philip H. Gordon 1999

Supplying lavish color illustrations that fully detail key anatomical structures and pathology, this Third Edition encompasses the complete range of diseases encountered by colorectal surgeons in day-to-day clinical practice and spans topics related to anorectal disorders, colorectal conditions, problem-oriented approaches to colorectal disease, and laparoscopic colorectal surgery. Documenting the most recent surgical developments and instrumentation methods, this Third Edition provides updated chapters on sophisticated diagnostic and therapeutic modalities, pharmaceutical advances, and patient screening, surveillance, and follow-up care.

Surgical Recall - Lorne H. Blackbourne 2011-11-11

Now in its Sixth Edition, Surgical Recall allows for rapid-fire review of surgical clerkship material for third- or fourth-year medical students preparing for the USMLE and shelf exams. Written in a concise question-and-answer format—double-column, question on the left, answer on the right—Surgical Recall addresses both general surgery and surgical subspecialties. Students on rotation or being PIMPed can quickly refer to Surgical Recall for accurate and on-the-spot answers. The book includes survival tactics and tips for success on the boards and wards as well as key information for those new to the surgical suite.

Schwartz's Principles of Surgery, 10th edition - F. Charles Brunicaudi
2014-06-05

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

Principles and Practice of Mechanical Ventilation - Martin J. Tobin
2010-06-06

Audience: Critical Care Physicians, Pulmonary Medicine Physicians; Respiratory Care Practitioners; Intensive Care Nurses Author is the most recognized name in Critical Care Medicine Technical and clinical developments in mechanical ventilation have soared, and this new edition reflects these advances Written for clinicians, unlike other books on the subject which have primarily an educational focus

Greenfield's Surgery - Michael W. Mulholland 2012-09-11

The Fifth Edition of Greenfield's Surgery has been thoroughly revised, updated, and refocused to conform to changes in surgical education and practice. Reflecting the increasingly clinical emphasis of residency programs, this edition features expanded coverage of clinical material and increased use of clinical algorithms. Key Points open each chapter, and icons in the text indicate where Key Points are fully discussed. Many of the black-and-white images from the previous edition have been replaced by full-color images. This edition has new chapters on quality assessment, surgical education, and surgical processes in the hospital. Coverage of surgical subspecialty areas is more sharply focused on topics that are encountered by general surgeons and included in the current general surgery curriculum and ABSITE exam. The vascular section has been further consolidated. A new editor, Diane M. Simeone, MD, PhD, has joined the editorial team. This edition is available either in one hardbound volume or in a four-volume softbound set. The lightweight four-volume option offers easy portability and quick access. Each volume is organized by organ system so you can find the facts you need within seconds. The companion website presents the fully searchable text, an instant-feedback test bank featuring over 800 questions and answers, and a comprehensive image bank. Unique to this new edition's website are 100 "Morbidity and Mortality" case discussions. Each case reviews a specific surgical complication, how the complication was addressed, and reviews the literature on approaches and outcomes.

Oxford Textbook of Vascular Surgery - Matthew M. Thompson

2016-07-28

The Oxford Textbook of Vascular Surgery draws on the expertise of over 130 specialist contributors to encompass the field of vascular surgery. Through the use of figures, findings of contemporary trials, and additional online content, this textbook is an excellent study material for surgical trainees entering their final two years of training, in addition to serving as an effective reference source for practicing surgeons. This volume discusses the epidemiology, vascular biology, clinical features and management of diseases that affect the vasculature and contains dedicated chapters which address topics such as paediatric surgery, damage control surgery, and amputations. The text follows a logical framework which complements the published Intercollegiate Surgery Curriculum making it particularly useful in preparation for the Intercollegiate Examination. The online version of The Oxford Textbook of Vascular Surgery is free for twelve months to individual purchasers of this book and contains the full text of the print edition, links to external sources and informative videos demonstrating current surgical techniques, making this a valuable resource for practicing surgeons. The field of vascular surgery has advanced rapidly in recent years and has expanded to include the techniques of interventional radiology and cardiology which are also extensively covered in this volume, making it an authoritative modern text. By combining contemporary evidence-based knowledge with informative figures, online resources and links to the current training curriculum, The Oxford Textbook of Vascular Surgery is a highly valuable source of information and will become the standard reference text for all who study vascular disease and its treatment.

Oral and Maxillofacial Surgery for the Clinician - Krishnamurthy Bonanthaya 2021

This is an open access book with CC BY 4.0 license. This comprehensive open access textbook provides a comprehensive coverage of principles and practice of oral and maxillofacial surgery. With a range of topics starting from routine dentoalveolar surgery to advanced and complex surgical procedures, this volume is a meaningful combination of text and

illustrations including clinical photos, radiographs, and videos. It provides guidance on evidence-based practices in context to existing protocols, guidelines and recommendations to help readers deal with most clinical scenarios in their daily surgical work. This multidisciplinary textbook is meant for postgraduate trainees, young practicing oral surgeons and experienced clinicians, as well as those preparing for university and board certification exams. It also aids in decision-making, the implementation of treatment plans and the management of complications that may arise. This book is an initiative of Association of Oral and Maxillofacial Surgeons of India (AOMSI) to its commitment to academic medicine. As part of this commitment, this textbook is in open access to help ensure widest possible dissemination to readers across the world. ; Open access Unique presentation with contents divided into color-coded core competency gradations Covers all aspects of oral and maxillofacial surgery Supplemented with videos of all commonly carried out procedures as operative video Every chapter or topic concludes with "future perspective" and addresses cutting edge advances in each area Every topic has a pull out box that provides the most relevant systematic reviews/ key articles to every topic.

Surgical Technology - Joanna Kotcher Fuller 2012-11-07

Deliver the best patient care before, during, and after surgery with this straightforward, step-by-step guide to surgical skills and operating room procedures. It provides comprehensive coverage of all the updated AST Core Curriculum, 6th Edition components - health care sciences, technological sciences, patient care concepts, surgical technology, and surgical procedures. A mentoring approach makes even complex skills and techniques easy to understand. User-friendly features such as full-color illustrations, chapter outlines and summaries, review questions, critical thinking exercises, and technique boxes help you focus on the most important concepts and make it easier to retain and recall critical information. Chapter objectives correspond to the latest AST Core Curriculum objectives to ensure you have access to the most reliable information in the operating room. Enhanced critical thinking scenarios at the end of each chapter help you strengthen your critical thinking and

clinical decision-making skills and highlight practical applications of key concepts. Additional information on special populations, including bariatric, pregnant, physically or mentally challenged, isolation, trauma, language barrier, and substance abuse patients, highlights important considerations for the surgical technologist regarding transfer, preparation, and procedure set up. Expanded coverage of surgical lasers keeps you up to date with the latest technology so you can effectively assess the function, assembly, use, and care of equipment in the surgical suite. UPDATED! Coverage reflects the new AST Core Curriculum, 6th Edition to keep you current. NEW! Chapters on Disaster Preparedness and Response and Transplant Surgery offer cutting-edge information on these key topics. Coverage of the Assistant Circulator role, as well as a break down of first and second scrub roles, help you better understand the responsibilities of each member of the surgical team.

Vascular Access - Samuel E. Wilson 2010

This practical and comprehensive book provides "how-to" information on all aspects of access to the vascular system for hemodialysis, parenteral nutrition, chemotherapy, and resuscitation. Preoperative evaluation, operations, noninvasive procedures, complications, and other aspects are detailed. This edition provides increased coverage of non-interventional techniques and includes new chapters on management of thrombophilia in hemodialysis patients; modulation of the immune system to prevent myointimal hyperplasia; synthetic grafts; venous outflow stenting for salvage of vascular access procedures; and ultrasound in vascular access procedures. This book is essential for all clinicians treating patients who require vascular access, including vascular surgeons, general surgeons, nephrologists, dialysis technicians and nurses, radiologists, and cardiologists.

Mesenteric Principles of Gastrointestinal Surgery - John Calvin Coffey
2017-03-27

Mesenteric-based gastrointestinal and colorectal surgery has been practiced internationally for over a century. However, it is not yet universally adopted, and considerable variations exist. Such variations are explained by the historical disparity that has persisted between

anatomic and surgical approaches to the intestinal mesentery. While mesenteric-based surgery is far from new, it is remarkable that its anatomic basis has only recently been formally described. This means that key mesenteric principles of intestinal and colorectal surgery can now be taught, conducted and developed, in an entirely standardised manner. This book is composed of two parts. In this new book surgical anatomy, activities and operations are carefully defined, and beautifully illustrated, to enable all surgeons to conduct mesenteric-based intestinal and colorectal surgery, appropriately and with confidence.

Textbook of Plastic and Reconstructive Surgery - Deepak K. Kalaskar 2016-08-02

Written by experts from London's renowned Royal Free Hospital, Textbook of Plastic and Reconstructive Surgery offers a comprehensive overview of the vast topic of reconstructive plastic surgery and its various subspecialties for introductory plastic surgery and surgical science courses. The book comprises five sections covering the fundamental principles of plastic surgery, cancer, burns and trauma, paediatric plastic surgery and aesthetic surgery, and covers the breadth of knowledge that students need to further their career in this exciting field. Additional coverage of areas in which reconstructive surgery techniques are called upon includes abdominal wall reconstruction, ear reconstruction and genital reconstruction. A chapter on aesthetic surgery includes facial aesthetic surgery and blepharoplasty, aesthetic breast surgery, body contouring and the evolution of hair transplantation. The broad scope of this volume and attention to often neglected specialisms such as military plastic surgery make this a unique contribution to the field. Heavily illustrated throughout, Textbook of Plastic and Reconstructive Surgery is essential reading for anyone interested in furthering their knowledge of this exciting field. This book was produced as part of JISC's Institution as e-Textbook Publisher project. Find out more at

<https://www.jisc.ac.uk/rd/projects/institution-as-e-textbook-publisher>

Principles and Practice of Surgery - O. James Garden 2017-06-19
Principles and Practice of Surgery is the surgical companion textbook to

the international medical bestseller Davidson's Principles and Practice of Medicine. It is a comprehensive textbook for both the surgical student and trainee, guiding the reader through key core surgical topics which are encountered throughout an integrated medical curriculum as well as in subsequent clinical practice. Although sharing the same format and style as Davidson's Principles and Practice of Medicine, this text is complete in itself, thus enabling the student to appreciate both the medical and surgical implications of diseases encountered in surgical wards. A three-section textbook of surgical principles and regional clinical surgery. The textbook presents a comprehensive account of international surgical practice, taking into account variations in the disease patterns and management approaches throughout the world. Superbly presented with line drawings, high quality radiographic images and colour photographs. Presented in similar form to its sister textbook Davidson's Principles and Practice of Medicine. Full online and ebook version available as part of Student Consult. A new chapter on Evidence-based practice and professional development. An expanded chapter on Surgical preparation includes an account of the main issues surrounding day case surgery. A new International Advisory Board based in India, South Africa, South-east Asia and Europe has advised throughout on the structure and content of the book. Consequently the text has been updated to reflect changes in understanding, evidence and practice, and to keep the contents in line with undergraduate and postgraduate surgical curricula. The evidence-based revision boxes that focus on major international guidelines have been thoroughly updated. The text on tropical conditions such as tropical pancreatitis, tuberculosis affecting the various organ systems and filarial lymphoedema has been expanded. Innovations useful in the practice of surgery in resource-poor environments have been included. The text gives a global emphasis on epidemiological and cultural issues such as problems associated with directed transfusion of blood products from first degree relatives, the issues of informed consent and patient autonomy. A comparison of SI and non-SI reference ranges for commonly used laboratory values has been added.

Neoplasms of the Colon, Rectum, and Anus, Second Edition - Philip H. Gordon 2007-02-23

Colorectal cancer is the second-leading cause of cancer-related death in the Western World. This Second Edition analyzes the genetics, mechanisms, and development of colorectal carcinoma and supplies the latest research and recommendations on the detection, treatment, and prevention of malignancies of the colon, rectum, and anus.

Mulholland & Greenfield's Surgery - Justin B. Dimick 2021-06-04

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.

Bailey & Love's Short Practice of Surgery, 27th Edition - P. Ronan O'Connell 2018-04-27

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.

Gray's Surgical Anatomy E-Book - Peter Prof. Brennan 2019-11-05

Written and edited by expert surgeons in collaboration with a world-renowned anatomist, this exquisitely illustrated reference consolidates surgical, anatomical and technical knowledge for the entire human body in a single volume. Part of the highly respected Gray's 'family,' this new resource brings to life the applied anatomical knowledge that is critically

important in the operating room, with a high level of detail to ensure safe and effective surgical practice. Gray's Surgical Anatomy is unique in the field: effectively a textbook of regional anatomy, a dissection manual, and an atlas of operative procedures - making it an invaluable resource for surgeons and surgical trainees at all levels of experience, as well as students, radiologists, and anatomists. Brings you expert content written by surgeons for surgeons, with all anatomical detail quality assured by Lead Co-Editor and Gray's Anatomy Editor-in-Chief, Professor Susan Standring. Features superb colour photographs from the operating room, accompanied by detailed explanatory artwork and figures from the latest imaging modalities - plus summary tables, self-assessment questions, and case-based scenarios - making it an ideal reference and learning package for surgeons at all levels. Reflects contemporary practice with chapters logically organized by anatomical region, designed for relevance to surgeons across a wide range of subspecialties, practice types, and clinical settings - and aligned to the requirements of current trainee curricula. Maximizes day-to-day practical application with references to core surgical procedures throughout, as well as the 'Tips and Anatomical Hazards' from leading international surgeons. Demonstrates key anatomical features and relationships that are essential for safe surgical practice - using brand-new illustrations, supplemented by carefully selected contemporary artwork from the most recent edition of Gray's Anatomy and other leading publications. Integrates essential anatomy for robotic and minimal access approaches, including laparoscopic and endoscopic techniques. Features dedicated chapters describing anatomy of lumbar puncture, epidural anaesthesia, peripheral nerve blocks, echocardiographic anatomy of the heart, and endoscopic anatomy of the gastrointestinal tract - as well as a unique overview of human factors and minimizing error in the operating room, essential non-technical skills for improving patient outcomes and safety.

Core Topics in General and Emergency Surgery - Simon Paterson-Brown
2018-07-02

Core Topics in General and Emergency Surgery meets the needs of surgeons in higher training and practising consultants for a

contemporary and evidence-based account of general surgery in both elective and emergency situations. It is a practical reference source incorporating the most current information on recent developments, management issues and operative procedures. The text is thoroughly referenced and supported by evidence-based recommendations wherever possible, distinguishing between strong evidence to support a conclusion, and evidence suggesting that a recommendation can be reached on the balance of probabilities. This is a title in the Companion to Specialist Surgical Practice series whose six volumes are an established and highly regarded source of information for trainee and specialist general surgeons. The Companion to Specialist Surgical Practice series provides a current and concise summary of the key topics within the major sub-specialties of general surgery. Each volume highlights evidence-based practice both in the text and within the extensive list of references at the end of every chapter. The contents of this volume have been extensively revised in line with recently published evidence. New video resource boxes have been added to many chapters providing links to recommended videos of related operated procedures. Included with the accompanying ebook are over self-testing questions linked to the chapters. Key references associated with 'beyond all reasonable doubt' evidence are included in the print versions; comprehensive reference lists are accessible in the ebook version with links to PubMed abstracts.

Textbook of Surgery - Joe Tjandra 2008-04-15

Textbook of Surgery is a core book for medical and surgical students providing a comprehensive overview of general and speciality surgery. Each topic is written by an expert in the field. The book focuses on the principles and techniques of surgical management of common diseases. Great emphasis is placed on problem-solving to guide students and junior doctors through their surgical training. Throughout the book are numerous reproducible line drawings, tables and boxes that will prove invaluable for learning and revision. In addition there are detailed guidelines provided for surgical management. Up-to-date and ideal for medical students and junior doctors on surgical attachments and a

perfect refresher for RACS and MRCS candidates. Reviews of the last edition "The textbook presents a compact and contemporary overview and is not so much a reference book as a working tome suitable for familiarization with current trends in treatment and diagnosis in these various areas. ...found this textbook very informative and a pleasure to read." ANZ Journal of Surgery Vol. 72, No. 12.

Practical Procedures in Implant Dentistry - Christopher C. K. Ho
2021-07-16

Practical Procedures in IMPLANT DENTISTRY Master the fundamentals and intricacies of implant dentistry with this comprehensive and practical new resource Practical Procedures in Implant Dentistry delivers a comprehensive collection of information demonstrating the science and clinical techniques in implant dentistry. Written in a practical and accessible style that outlines the principles and procedures of each technique, the book offers clinical tips and references to build a comprehensive foundation of knowledge in implantology. Written by an international team of contributors with extensive clinical and academic expertise, Practical Procedures in Implant Dentistry covers core topics such as: Rationale and assessment for implant placement and restoration, including the diagnostic records and surgical considerations required for optimal planning and risk management Incision design considerations and flap management, with an essential knowledge of regional neuro-vascular structures Implant placement, encompassing the timing of the placement, bone requirements and understanding the importance of the peri-implant interface for soft tissue stability Impression techniques, loading protocols, digital workflows and the aesthetic considerations of implants Prosthetic rehabilitation of single tooth implants to fully edentulous workflows, including discussions of soft tissue support, biomechanics and occlusal verification Perfect for both general dental practitioners and specialists in implant dentistry, Practical Procedures in Implant Dentistry is also a valuable reference to senior undergraduate and postgraduate dental students.

Core Topics in General & Emergency Surgery - Simon Paterson-Brown
2009-09-28

Ever since the publication of the first edition in 1997, the Companion to Specialist Surgical Practice series has met the needs of surgeons in higher training and practising consultants by providing contemporary, evidence-based information on the sub-specialist areas relevant to their general surgical practice. All eight volumes are thoroughly edited and supported by evidence-based references to support key recommendations. This new Fourth Edition brings together the relevant state-of-the-art specialist information that the editors and authors consider important for the practising sub-specialist general surgeon. Purchase of a print book also includes a downloadable version of the eBook. A standardised approach is used across the series to provide up-to-date information in a way that will be consistent and familiar to the reader. Each volume gives a current and concise summary of the key topics within each major surgical sub-specialty. Each volume highlights evidence-based practice both in the text and by also identifying the key papers in the extensive list of references at the end of every chapter. Written by an expanded group of authors with an increased international dimension to the content of all volumes. Provides an update on all the key areas of general surgery and its practice, including day case surgery, abdominal hernias, the management of sepsis and the intensive care patient.

Bailey & Love's Short Practice of Surgery - Norman Williams
2008-06-27

Bailey & Love's Short Practice of Surgery remains one of the world's pre-eminent medical textbooks, beloved by generations of surgeons, with lifetime sales in excess of one million copies. Now in its 25th edition, the content has been thoroughly revised and updated while retaining its traditional strengths. Under the stewardship of the eminent editorial team, comprising two editors with experience gained over previous editions and a third editor new to this edition, and in response to reader feedback, the content has been sub-divided into parts to ensure a logical sequence and grouping of related chapters throughout while the text features enthusiastically received in the last edition have been retained. The new edition opens with sections devoted to the underlying principles

of surgical practice, investigation and diagnosis, and pre-operative care. These are followed by chapters covering all aspects of surgical trauma. The remainder of the book considers each of the surgical specialties in turn, from elective orthopaedics through skin, head and neck, breast and endocrine, cardiothoracic and vascular, to abdominal and genitourinary. Key features: Authoritative: emphasises the importance of effective clinical examination and soundly based surgical principles, while taking into account the latest developments in surgical practice. Updated: incorporates new chapters on a wide variety of topics including metabolic response to injury, shock and blood transfusion, and surgery in the tropics. Easy to navigate: related chapters brought together into clearly differentiated sections for the first time. Readable: preserves the clear, direct writing style, uncluttered by technical jargon, that has proved so popular in previous editions. User-friendly: numerous photographs and explanatory line diagrams, learning objectives, summary boxes, biographical footnotes, memorable anecdotes and full-colour presentation supplement and enhance the text throughout. Bailey and Love has a wide appeal to all those studying surgery, from undergraduate medical students to those in preparation for their postgraduate surgical examinations. In addition, its high standing and reputation for unambiguous advice also make it the first point of reference for many practising surgeons. The changes that have been introduced to the 25th edition will only serve to strengthen support for the text among all these groups.

Orthognathic Surgery - Jeffrey C. Posnick 2014

Capturing the latest thinking for the evaluation and treatment of dentofacial deformities, Orthognathic Surgery: Principles and Practice, covers the basic principles and concepts of dentofacial deformities along with planning, surgical techniques, surgical complications, classic patterns, and clinical presentations. Over 5,000 clinical photos and detailed art make this a valuable reference for clinical orthodontists, craniofacial surgeons, oral and maxillofacial surgeons, and residents in training. The latest in surgical protocols for OMS and Orthodontics puts you at the forefront of the orthognathic surgery field. Logically organized

material aids you prior to developing treatment plans or in surgery. Over 5,000 new photos and illustrations boost your understanding of key teaching points and surgical techniques. Over 40 videos from Dr. Posnick's archive available on the companion website.

SRB's Manual of Surgery - Sriram Bhat M 2007

Davidson's Principles and Practice of Medicine E-Book - Stuart H. Ralston 2018-02-02

More than two million medical students, doctors and other health professionals around the globe have owned a copy of Davidson's Principles and Practice of Medicine since it was first published. Now in its 23rd Edition, this textbook describes the pathophysiology and clinical features of the most frequently encountered conditions in the major specialties of adult medicine and explains how to recognise, investigate, diagnose and manage them. Taking its origins from Sir Stanley Davidson's much-admired lecture notes, Davidson's has endured because it keeps pace with how modern medicine is taught and provides a wealth of information in an easy-to-read, concise and beautifully illustrated format. This book will serve readers everywhere as a core text that integrates medical science with clinical medicine, conveying key knowledge and practical advice in a highly accessible and readable format. The opening section describes the fundamentals of genetics, immunology, infectious diseases and population health, and discusses the core principles of clinical decision-making and good prescribing. A new second section on emergency and critical care medicine encompasses poisoning, envenomation and environmental medicine, and introduces a new chapter on acute medicine and critical illness. The third section covers the major medical specialties, each thoroughly revised and brought fully up to date. Two new chapters on maternal and adolescent/transition medicine complement the one on ageing and disease. A new chapter on medical ophthalmology has been included. Clinical Examination overviews summarise the main elements for each system and now feature in the biochemistry, nutrition and dermatology chapters. Presenting Problems sections provide a clear pathway for the

assessment of and approach to the most common complaints in each specialty. Practice Point summaries detail the practical skills that medical students and junior doctors must acquire. Emergency boxes emphasise the core knowledge needed to manage acutely ill patients. In Old Age, In Pregnancy and In Adolescence boxes highlight differences in the practice of medicine in these patient groups, and illustrate the

interfaces between medical, obstetric and paediatric services. The text is extensively illustrated, with over 1000 diagrams, clinical photographs, and radiology and pathology images. The global perspective is enhanced by an International Advisory Board of experts from 17 countries, and by authors from around the world.