Clinical Scenarios in Surgery

This text provides a comprehensive and state-of-the-art overview of the major issues specific to the surgical decision-making process. These include patient's anatomy and pathophysiology as well as the magnitude of the injury at hand, the surgeon's own physiologic and mental status, training and experience, and many other factors such as creativity, leadership skills, and overall "biochemistry" of the environment. The text reviews theoretical as well as objective information that surgeons use to make intraoperative decisions in situations, often with very limited data; decisions that will decide between a patient's living or dying, such as in trauma surgery and other complex surgeries. How surgeons choose one technical approach over another in these situations is covered. This book fills a critical need for resource materials on these topics and includes both theoretical as well as practical presentations of many typical patients seen in operating rooms around the world. Surgical Decision Making: Beyond the Evidence Based Surgery is written by academic and clinical practicing surgeons that face intraoperative decision situations on a daily basis and therefore provides a unique and valuable resource in the field for surgeons currently in training and for those already in clinical or research practice.

Atlas of Intestinal Stomas

This book provides a practical guide to decision making within the realm of trauma surgery. Each chapter covers the ideal approach, rather than customary care, for the treatment of the chosen difficult decision or controversy. A broad range of topics are covered with particular
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attention given to resuscitation, wound management, thoracic and abdominal trauma, antimicrobial management, transplant considerations, vascular trauma, traumatic brain injury, pediatric trauma and ethics. Difficult Decisions in Trauma Surgery aims to help improve the treatment of trauma patients and is relevant to surgical trainees and practicing surgeons, and as well as medical professionals working within trauma medicine.

Fundamentals of Surgical Practice

Options in the Management of the Open Abdomen

Thoroughly updated for its Sixth Edition, this classic reference remains an unsurpassed source of definitive, practical guidance on adult patient care in the ICU. It provides encyclopedic, multidisciplinary coverage of both medical and surgical intensive care and includes a "how-to" atlas of procedures and a new section on noninvasive monitoring. Each Sixth Edition chapter, for the first time, identifies Advances in Management based on randomized controlled clinical trials. The cardiology section has been completely rewritten to reflect advances in management of acute coronary syndromes. Also included are extensive updates on management of COPD, diabetes, oncologic emergencies, and overdoses and poisonings. A companion Website will provide instant access to the complete and fully searchable online text.

Atlas of Intestinal Stomas

Comprehensive and complete, Shackelford's Surgery of the Alimentary Tract delivers the definitive, clinically oriented, cutting-edge guidance you need to achieve optimal outcomes managing the entire spectrum of gastrointestinal disorders. Make effective use of the latest endoscopic, robotic, and minimally invasive procedures as well as medical therapies with unbeatable advice from a "who's who" of international authorities! Find expert answers to any clinical question in gastrointestinal surgery, from the esophagus to the colon. See exactly what to look for and how to proceed from an abundance of beautifully detailed intraoperative and laparoscopic photographs.

Key Topics in General Surgery

Prevent and manage wounds with this expert, all-inclusive resource! Acute & Chronic Wounds: Current Management Concepts, 5th Edition provides the latest diagnostic and treatment guidelines to help you provide quality care for patients with wounds. This textbook presents an interprofessional approach to maintaining skin integrity and managing the numerous types of skin damage including topics that range from the physiology of wound healing, general principles of wound management, vulnerable patient populations, management of percutaneous tubes, and specific care instructions to program development. Written by respected nursing educators Ruth Bryant and Denise Nix, this bestselling reference also provides excellent preparation for all wound certification exams. A comprehensive approach to the care of patients with acute and chronic wounds guides students and health care providers to design, deliver and evaluate quality skin and wound care in a systematic fashion; the comprehensive approach includes the latest advances in diagnosis, differentiation of wound types, nutrition, prevention, treatment, and pharmacology. Self-assessment questions and answers in each chapter help you assess your knowledge and prepare for all wound certification exams. Checklists offer a concise, easy-to-read
summary of the steps needed to achieve the best patient care outcomes. Risk assessment scales help in determining a patient's risk for developing a wound, and wound classification tools identify the proper terminology to be used in documentation. Learning objectives at the beginning of each chapter focus your study on the most important content. Principles for practice development boost outcomes and productivity in agencies and institutions, home care, acute care, long-term care, and long-term acute care settings. NEW coverage includes the latest guidelines from WOCN, AAWC, NPUAP, EPUAP, and PPPIA, and the American College of Physicians. New sections cover the prevention and management of biofilm, the new skin tear classification system, MASD and MARCI, CTP terminology and classification scheme, and integration of the Health Belief Model. NEW! Additional full-color photographs show the differential diagnosis of types of skin damage, management of fistulas, and NPWT procedures. NEW! Clinical Consult features help in applying concepts to clinical practice, showing students and health care professionals how to assess, manage, and document real-life patient and staff encounters using the ADPIE framework. NEW two-color illustrations and design make the book more visually appealing.

Advances in Abdominal Wall Reconstruction

Fecal & Urinary Diversions

The ideal reference and revision aid for postgraduate examinations in general surgery. Contains essential information on approximately 100 carefully selected topics pertinent to modern practice in clinical general surgery. Wherever possible the information is presented in a uniform manner, with focus on diagnosis and management. This new edition features several new topics and update to any of the existing topics.

Stoma Care

This book provides a comprehensive description of stoma care including the physical and psychological care of patients pre- and post-operatively. The patient-centred style of nursing shows how nurses’ knowledge and skills can be specifically used to promote patients' long term rehabilitation as well as fulfill their immediate requirements. Patient scenarios give a dynamic sense of the concerns which many patients experience, and how their needs can be helpfully addressed. All the chapter contributors have specialist knowledge in stoma care and/or related fields such as communication, psychosocial care and pharmacology. How to plan and provide care so that it actively supports patients' early stages of recovery and long-term rehabilitation goals. How to use communication skills strategically to foster a collaborative relationship with patients and their families. Care of patients with 'conventional' and 'internal' bowel and urinary stomas. Care of patients undergoing chemotherapy and radiotherapy, including the effects these may have on stomal output and appliance management. Management of patient’s sexual concerns and problems. Helping patients manage loss and change, and achieve psychological wellbeing. Care of patients with fistulae.

Surgical Critical Care, An Issue of Surgical Clinics, E-Book

Home parenteral nutrition (HPN) is the intravenous administration of nutrients carried out in the patient's home. This book analyses current practices in HPN, with a view to inform best practice, covering epidemiology of HPN in regions including the UK and Europe, USA and
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Australia, its role in the treatment of clinical conditions including gastrointestinal disorders and cancer, ethical and legal aspects and patient quality of life.

Sleisenger and Fordtran's Gastrointestinal and Liver Disease E-Book

Containing contributions for leading international experts this book explores the life-saving treatment of home parenteral nutrition. It covers the complete scenario of home parenteral nutrition, from its prevalence in different continents to clinical indications and the practical aspects of its management. Topics covered include the growing use of HPN, scientific and practical issues associated with HPN in adults and the pediatric population, indications and outcomes in various diseases, complications, nutrient requirements, preparation and administration of the admixtures, monitoring of patients, medical and surgical alternatives, ethics and legislation, and quality of life.

Home Parenteral Nutrition, 2nd Edition

Aims: This is a retrospective observational study of our experience with diagnosis and multispecialty management of complex fistula in gynaecological oncology. Background: Fistulas are uncommon complications in gynaecological malignancies; commonest occurring fistulas are vesico-vaginal and enterocutaneous fistula. They may develop after primary malignancy, surgery, recurrence or radiation therapy. We report an observational cohort study. Methods: Prospective identification and data collection on all cases with fistula related to gynaecological malignancy was undertaken between 2014 and 2018. Patient demographics, co-morbidities, cancer type & stage, investigations, management and outcomes were collated and analysed using descriptive statistics. Results: A total of 17 patients were identified (1% total n=1485), out of which 12 developed a fistula post-operatively, 4 after chemo radiotherapy, and 1 case post recurrence. Among the 17 patients, 5 patients developed Enterocutaneous fistula, 3 uretro-vaginal fistula, 3 vesico-vaginal fistula, 3 rectovaginal fistula and 3 colovaginal fistula. CT scan was the main diagnostic tool in all these cases. There were no correlations between developing a fistula and age, BMI, previous abdominal surgery, type or stage of cancer and type of procedure. All fistulas were managed with multidisciplinary approach from the outset, including medical & clinical oncology, nutrition, interventional radiology, colorectal & urological surgeons, tissue viability, and extensive clinical nurse specialist support. Vesico-vaginal fistulas and post-radiotherapy rectovaginal and colovaginal fistulas were managed surgically. All others were managed conservatively with full resolution. Conclusion: Fistulas in gynaecological oncology are an uncommon complication. CT scan is the preferred imaging modality for diagnosis. Early multidisciplinary approach is pivotal to successful management.

Acute and Chronic Wounds - E-Book

For nearly 50 years, Sleisenger & Fordtran's Gastrointestinal and Liver Disease has been the go-to reference for gastroenterology and hepatology residents, fellows, physicians, and the entire GI caregiving team. Now in a fully revised 11th Edition, this two-volume masterwork brings together the knowledge and expertise of hundreds of global experts who keep you up to date with the newest techniques, technologies, and treatments for every clinical challenge you face in gastroenterology and hepatology. A logical organization, more than 1,100 full-color illustrations, and easy-to-use algorithms ensure that you'll quickly and easily find the information you need. Features new and expanded discussions of chronic hepatitis B and C, Helicobacter pylori infection, colorectal cancer prevention through
screening and surveillance, biologic agents and novel small molecules to treat and prevent recurrences of inflammatory bowel disease (IBD), gastrointestinal immune and autoimmune diseases, and more. Offers reliable coverage of key topics such as Barrett’s esophagus, gut microbiome, enteric microbiota and probiotics, fecal microbiota transplantation, and hepatic, pancreatic, and small bowel transplantation. Provides more quick-reference algorithms that summarize clinical decision making and practical approaches to patient management. Employs a consistent, templated, format throughout for quick retrieval of information. Includes monthly updates online, as well as more than 20 procedural videos.

**Nutrition Management of Home Parenteral Nutrition Among Patients With Enterocutaneous Fistula in the Sustain Registry**

Complexities in Colorectal Surgery: Decision-Making and Management provides a unique, modern, practical guide that covers the strategic evaluation, specific approaches, and detailed management techniques utilized by expert Colorectal Surgeons caring for patients with complex problems—whether they result from underlying colorectal disease or from complications arising from previous surgical therapy. The text is formatted as both a “how-to” manual as well as an algorithm-based guide allowing the reader to understand the thought process behind the proposed treatment strategies. By making use of evidence-based recommendations, each chapter will include not only diagnostic and therapeutic guidelines, but also a narrative by the author on his/her operative technical details and perioperative “tips and tricks” that they utilize in the management of these complex surgical challenges. This test includes chapters on the assessment of risk and nutritional intervention methods utilized to minimize perioperative complications. In addition, sections on medical and surgical therapies for abdominal, pelvic and anorectal disease are incorporated. Moreover, the technical challenges of managing complications resulting from the original or subsequent operations is addressed. The underlying focus throughout the text is to provide pragmatic and understandable solutions that can be readily implemented by surgeons of varying experience to successfully treat complex colorectal problems. The text also goes beyond the technical aspects of Colorectal Surgery and includes special sections highlighting the essence of a surgeon. These include chapters describing the importance of the first encounter, building patient rapport, and demonstrating confidence and competence while showing humility and avoiding arrogance. Additionally, aspects involving the medical-legal, ethical, and economic challenges confronting surgeons are covered.

**Common Problems in Acute Care Surgery**

Dedicated to fecal and urinary diversions, this comprehensive reference book features information on the history of enterostomal therapy, anatomy and physiology of diseases that necessitate intestinal or urinary diversions, pouching system management principles, ostomy related complications, care of the cancer patient as well as the patient with chronic disease, and current trends and issues affecting the person with an ostomy. Current topics covered include intestinal diversions requiring temporary diversions, medical and surgical treatments for inflammatory bowel disease, colo-rectal cancers advances and ischemic intestinal disease. Fecal and Urinary Diversions: Management Principles is a valuable resource to students, nurses, physicians, surgeons, and any health professional caring for a person with an ostomy. Covers lifespan considerations to address the special needs of patients of all ages. Includes an 8-page color insert with 25 full-color photos illustrating ostomy-related complications to help nurses improve their assessment skills. Offers a unique framework for pouch selection to help nurses choose the most effective and cost-conscious options.
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Covers coping and quality-of-life issues to guide nurses in handling these important patient and professional considerations. Features practical, step-by-step guidelines for pouching, irrigation, and other techniques. Provides review questions and answers to help evaluate learning and prepare for certification or recertification.

Infectious Diseases in Critical Care

Inflammatory Bowel Disease is reviewed extensively in this important Surgical Clinics of North America issue. Articles include: Inflammatory Bowel Disease: Historical Perspective, Epidemiology and Risk Factors; Diagnostic Modalities for Inflammatory Bowel Disease: Serologic Markers and Endoscopy; Diagnostic Modalities for Inflammatory Bowel Disease: Radiologic Imaging; Medical Therapy for Inflammatory Bowel Disease; Crohn's Disease of the Foregut and Small Intestine; Crohn's Disease of the Colon, Rectum and Anus; Indications and Options for Surgery in Ulcerative Colitis; Challenges in the Medical and Surgical Management of Chronic Inflammatory Bowel Disease; Extraintestinal Manifestations of Inflammatory Bowel Disease; Colorectal Neoplasia and Inflammatory Bowel Disease; Nutritional Support of the Inflammatory Bowel Disease Patient; Psychosocial Support of the Inflammatory Bowel Disease Patient; Genetics and Pathogenesis of Inflammatory Bowel Disease; and more!

Difficult Decisions in Trauma Surgery

Stoma Care is a comprehensive and authoritative guide for all nurses and health care professionals with an interest in bowel conditions that may lead to stoma formation. It explores the anatomy and physiology of the urinary and gastrointestinal system, and looks at topics including familial adenomatous polyposis, continence issues, nutrition, and conditions leading to stoma formation, complications, fistulae and intestinal failure. It also discusses the role of the nurse in surgery and in pre-and post-operative care.

Penetrating Trauma

"Nursing Patients with Cancer: Principles and Practice is a major new text: a comprehensive evidence-based source book that provides a detailed foundation for adult cancer nursing. It explains the essential social and scientific basis of modern cancer management, and equips nurses with the key skills and knowledge required to work in cancer care teams. The content is based upon assessment and intervention of patient and family needs, and aims to prepare nurses to work with cancer patients and their families across a range of settings." -back cover.

Inflammatory Bowel Disease, An Issue of Surgical Clinics,

This text provides a comprehensive, evidence-based review of the most common clinical problems encountered by acute care surgeons. Focusing on the clinical care of the patient, this volume explores the general principles of acute care surgery and the specific disease states that are commonly encountered by acute care surgeons. The work also touches upon the ethical issues and systems development behind acute care surgery, including practical considerations for establishing an acute care surgery program, ethical considerations in acute care surgery, and the role of palliative care. The second edition of the textbook include updates to all of the chapters from the first edition. New topics addressed include management of intra-abdominal infections, management of the open abdomen, and
hemodynamic monitoring of the critically ill surgical patient. Each chapter addresses a specific topic in acute care surgery. All chapters are written by experts in the field of Acute Care Surgery. Each chapter includes a brief overview of the epidemiology of the clinical problem, the clinical presentation and diagnosis of the problems, and a discussion of the treatment options and potential complications that may arise. Common Problems in Acute Care Surgery, Second Edition will be of great value to surgical residents, fellows, and practicing acute care surgeons.

**Multidisciplinary Approach to Management of Fistulae in Gynaecological Oncology - 5 Year Experience**

This practical, go-to reference by Drs. Losken and Janis will provide you with the tools you need when addressing a host of abdominal wall problems, ranging from simple to complex hernia repair and abdominal wall reconstruction. It provides information on the latest developments in mesh and biologic materials and their applications for abdominal hernia repair as well as step-by-step surgical technique for ensuring successful outcomes in all types of abdominal wall reconstruction. Advances in Abdominal Wall Reconstruction presents the range of current options available for surgical repair in a systematic fashion. Treatment options and algorithms provide readers with insights into choices for approaching different problems. Strategies for minimizing morbidity and for avoiding recurrences are also discussed in detail as are helpful tips and tricks and safe and reliable options for dealing with complex problems. New techniques are described along with the evidence-based data on outcomes and numerous case examples to reinforce important concepts. Potential problems and pitfalls are thoroughly covered to help surgeons avoid potential complications. Although the main focus of this book is on surgical technique, it also discusses basic principles, etiology of abdominal defects, organizations strategies and outcomes. A DVD with 3 operative videos complements the book. The editors have put together an imminently helpful work which should prove invaluable for a broad range of surgical specialties. They are assisted by a multi-disciplinary group of leading experts and pioneers in surgery and plastic surgery. The book is divided into three parts. The first part focuses on fundamentals with essential chapters devoted to abdominal wall anatomy, hernia defect classification, abdominal wound care and synthetic meshes, and tissue biologics for abdominal wall reconstruction. Parts II and III are devoted to various types of abdominal wall reconstruction as well as simple and complex hernia repair using synthetic meshes and biologics. Chapters within these sections are clinical and technique-oriented, with ample illustrations and photos depicting the different surgical approaches. A key chapter in this section focuses on "Anatomic Components Separation: Applications and Advances in Technique." This simple, reliable technique is one of the most exciting, recent advances in abdominal wall reconstruction. Another hot topic covered in depth in several comprehensive chapters is that of biologics in complex abdominal wall repair; these materials have revolutionized abdominal wall reconstruction. Critical chapters are included on the science behind biologics as well as specific techniques for using them. Other cutting-edge topics include: laparoscopic hernia repair and management of parastomal hernias, enterocutaneous fistulas, postoperative abdominal bulges (a common, challenging problem), and recurrent ventral abdominal hernias, to name a few. An exciting chapter on abdominal wall transplantation gives readers insight into promising new developments and what lies on the horizon in abdominal wall reconstruction. Hot Topics Biologics in Abdominal Wall Reconstruction: Basic Science and Technical Considerations Synthetic Mesh in Abdominal Wall Reconstruction Separation of Anatomic Components Method of Abdominal Wall Reconstruction: Application and Advances in Technique Minimally Invasive Ventral Hernia Repair Management of Postoperative
Interventional Radiology in Palliative Care

A pocket handbook on the practical and safe use of drugs in inflammatory bowel disease to achieve best patient outcome in day-to-day practice. A book written by experts in inflammatory bowel disease covering the latest and most promising treatment modalities in patients with simple and complex inflammatory bowel disease. 20 short chapters illustrating therapeutic pathways to summarise current best practice on the management of ulcerative colitis and Crohn's disease including special scenarios: management of extraintestinal manifestations, cancer surveillance, pregnancy, fertility and breast feeding, screening for infections, bone diseases and anaemia. Suitable for all medical professionals involved in the care of patients with inflammatory bowel disease: established and trainee gastroenterologists, gastrointestinal surgeons, nurse specialists, general practitioners and general physicians.

Reoperative Pelvic Surgery

Designed to provide a highly visual reference for surgeons and other members of the patient management team, Atlas of Intestinal Stomas is based on the 1967 gold standard text, Turnbull and Weakly's Atlas of Intestinal Stomas. Additions include chapters on anatomy and physiology, biliary stomas, pediatric ostomies, the continent ileostomy, urostomy, laparoscopic stoma construction, stomas in trauma surgery, stomas for antegrade continence enema, percutaneous ostomies, and quality of life. There are also sections on ileostomy, colostomy, enterostomal therapy and on the management of complications of stomas such as management of the high output ostomy, enterocutaneous fistula, parastomal hernia, prolapse, and skin conditions. The Cleveland Clinic pioneered the entire practice of ostomies, beginning in 1858 and continuing to this day as the world’s leading academic and clinical center. The editors and contributors are all current or former Cleveland Clinic physicians and instructors. The fundamental focus of the book is not only how to install ostomies, but how to avoid complications and how to treat complications when they arise. Atlas of Intestinal Stomas will be of great value to colorectal and general surgeons, both in practice and in training.

Metabolism and Nutrition for the Acute Care Patient, An Issue of Surgical Clinics - E-Book

Clinical Scenarios in Surgery: Decision Making and Operative Technique presents 125 cases in all areas of general surgery: GI, breast, hepatobiliary, colorectal, cardiothoracic, endocrine, vascular, trauma, pediatric, critical care, and transplant. Each full-color case begins with a patient presentation and proceeds through differential diagnosis, diagnosis and treatment, surgical procedures, postoperative management, and a case conclusion. Each case includes key technical steps, potential pitfalls, take-home points, and suggested readings. The patient stories in these clinical scenarios provide context to facilitate learning the principles of safe surgical care. This book will be particularly useful for senior surgical residents and recent graduates as they prepare for the American Board of Surgery oral examination.

Textbook of Palliative Medicine and Supportive Care
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This Surgical Clinics issue is Part 1 of a special two part issue on nutrition and metabolism of the surgical patient, co-guest edited by Dr. Stanley Dudrick, a pioneer in total parenteral nutrition. Part 1, guest edited by Dr. Dudrick and Dr. J van Sanchez present topics on nutrition and metabolism for the acutely ill patient. Topics will include: metabolic considerations in management of surgical patients, sepsis associated with nutrition support of surgical patients, parenteral nutrition and nutrition support of surgical patients, cachexia and refeeding Syndrome, prevention and treatment of intestinal failure associated liver disease (IFALD) in neonates and children, adjuvant nutrition management of patients with liver failure, comprehensive management of patients with enteric fistulas, nutrition management of patients with malignancies of the head and neck, nutrition support of pediatric surgical patients, management of the short bowel syndrome, what, how and how much should burn patients be fed?, nutrition support in trauma and critically ill patients, and nutrition as an adjunct to management of patients with pulmonary failure.

Wahrung des Bestandes, Wandel und Fortschritt der Chirurgie

Complex abdominal wall hernias and complex abdominal wall defects, including stomas or the complications associated with any of the above, are common and challenging for surgeons. The lack of high quality evidence leaves surgeons without clear guidance regarding the selection of technique or material to be used when treating these serious problem. Surgery of Complex Abdominal Wall Defects has been written to provide this guidance. It covers the surgical anatomy of the abdominal wall, pathology of abdominal wall defects, such as hernias, enterocutaneous or entero-atmospheric fistulae, indications for, and surgical techniques used to, reconstruct the abdominal wall. In addition, through a number of illustrations, the placement of mesh in the abdominal wall reconstruction, as well as manipulations of patient’s tissue including lateral compartment release techniques and other tissue transfer techniques are described in detail. The text also covers reconstruction of complex contaminated abdominal wall defects in patients with complex enteric fistulae; ostomies, defects created after the excision of previously placed infected prosthetic mesh, and defects associated with acute tissue loss after severe trauma or necrosis of abdominal wall such as necrotizing soft tissue infections. Complex abdominal wall defects in pediatric population and long-term outcomes and durability of these repairs are also addressed. Surgery of Complex Abdominal Wall Defects is written by experts in their respective areas from around the world. It will serve as a guide for current practice for surgeons, including general, trauma, acute care, plastic and reconstructive surgeons.

Surgery of Complex Abdominal Wall Defects

"the thoroughness of the text has to be admired. It is an excellent starting point for students of palliative care which makes an important contribution to any library."-British Journal of Hospital Medicine" covers a plethora of topics ranging from the development of palliative medicine in different countries to clinical topics and bioethics an

Complications of Urologic Surgery and Practice

Top expert Dr. Jacques Van Dam has compiled the most current clinical reviews on lumen-apposing stents, an important emerging field in interventional endoscopy that can substitute for more invasive surgeries. Authors have addressed the following topics in this issue: Fluid collections and pseudocysts as a complication of acute pancreatitis; Surgical management of pancreatic pseudocysts; Evolution of EUS-guided cyst gastrostomy; EUS-guided drainage of
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pancreatic fluid collections; EUS-guided biliary drainage as an alternative to ERCP; EUS-guided gallbladder drainage; Novel uses of LAMS; Lumen-apposing stents: Which one and why; Safety of LAMS; Endoscopic closure of fistui; and How the experts do it: Step-by-step guide. Readers will come away with the knowledge they need to incorporate the use of LAMs in their clinical repertoire.

Inflammatory Bowel Disease

This issue of Surgical Clinics of North America focuses on Surgical Critical Care, and is edited by Dr. Cynthia Talley. Articles will include: Brain Death; Indications and Methods of Anticoagulant Reversal; Ultrasound and Other Innovations for the ICU; Severe Sepsis Strategies; Renal Failure in the Critically Ill; Decompensated Cirrhosis and Fluid Resuscitation; Gastrointestinal Complications; Nutrition for the Critically Ill; End of Life and Goals of Care; Resuscitation for Hypovolemic Shock; Ventilator Strategies for COPD and ARDS; Traumatic Brain Injury Management; The Mobility and Impact of Frailty in the ICU; Delirium and PTSD Prevention; and more!

50 Landmark Papers Every Acute Care Surgeon Should Know

In 50 Landmark Papers every Acute Care Surgeon Should Know, editors Stephen Cohn and Peter Rhee have compiled a selection of the most influential recent contributions to the specialty of acute care surgery/emergency surgery. This book comprises 50 thought-provoking and relevant topics, reviewing carefully selected papers to update the readers on what has been published in the last decade. 50 key papers cover the most relevant studies from a wide range of topics from Acute Cholecystitis to Ventilator-Associated Pneumonia. This book is of interest to surgical residents and trainees, Trauma and Surgical Critical Care fellows and all members of the Acute Care team. This is both an informative and personal look at evidence-based topics, and is relevant to all general and acute care surgeons. About the Editors Stephen M. Cohn, MD FACS Hackensack Meridian School of Medicine at Seton Hall University Nutley, New Jersey, USA Peter Rhee New York Medical College Westchester Medical Center Valhalla, New York, USA

Irwin and Rippe's Intensive Care Medicine


Surgical Decision Making

Critical care practitioners are often the initial providers of care to seriously ill patients with infections. This book provides clinicians practicing in the intensive care unit with a reference to help guide their care of infected patients. It brings together a group of international authors to address important topics related to infectious diseases for the critical care practitioner.
Shackelford's Surgery of the Alimentary Tract E-Book

Divided into five sections focusing on perioperative, surgical, pediatric, endoscopic and laparoscopic, and miscellaneous complications, this guide supplies state-of-the-art strategies for the identification, prevention, and management of the myriad complications that can arise during urologic surgical treatment. With contributors from leading heal


This extensively revised and updated edition of Fundamentals of Surgical Practice is a key surgical textbook for the intercollegiate MRCS examination. Mirroring the entire new syllabus, it offers trainees a clear understanding of the core knowledge required for examination success and incorporates new material reflecting recent developments and the new examination. Designed to achieve maximum efficiency in learning, the content provides ample detail with key points and suggestions for further reading. In addition to a detailed index, each chapter has its own table of contents to enhance ease of use. The contributors are acknowledged experts, many of whom are recognised in their fields as innovators, practical clinicians, and Royal College examiners. This text is indispensable for the new trainee and provides established surgeons and other healthcare professionals working in the surgical environment with a modern, authoritative overview of the key areas of surgical practice.

Colorectal Surgery E-Book

This guide to damage control surgery focuses on the decision-making process for managing polytrauma. Orthopedists, trauma surgeons, and emergency medicine physicians will learn how to effectively coordinate efforts. The book presents an overview of the damage control concept and the epidemiology of polytrauma injuries. Immunological changes, cascade reactions, and patient selection are discussed. Indications for life-saving procedures, damage control for truncal injuries, and damage control for extremities and pelvic fractures are outlined as well. The text also covers vascular injuries and secondary definitive procedures.

Open Abdominal Treatment: How Much Evidence Do We Have?

The impetus for this book came from the recent appearance of single specialty books pertaining to reoperative surgery on various organs in the pelvis, as well as from the recognition that several different disciplines are involved with the challenges of reoperative pelvic surgery. Surgeons often encounter challenging dilemmas involving organ systems that have historically been attended to by surgeons representing closely related but distinct specialties. With increasing sophistication and knowledge about management of anatomically adjacent organs by the specialties of gynecologic oncology, gynecology, urology, and colon and rectal surgery, as well as the emergence of specialty training programs in urogynecology and pelvic floor disorders, we thought it appropriate and timely to create a textbook acknowledging this increasing knowledge and interspecialty collaboration. To this end, where appropriate, we have included collaborative authors from each of the specialties, any of whom may be called upon to address a particular anatomic area. It seems inevitable that situations
Nursing Patients with Cancer

This book by Madbak and Dangleben has collated lot of information that has been presented and published in many disparate arenas into a single easy to read source. In an area where there is more experience and “favorite techniques” than true evidence based answers, they provide a wealth of information along with outstanding photographic support that makes this an excellent resource for all surgeons caring for this population. Similar to many things in life, when treating patients with the open abdomen one size or methodology does not fit all and this book will assuredly contain at least one possible answer to your patient’s problem. Although the numbers of “open abdomens” are decreasing due to changes in resuscitation and transfusion practices, it still represents a complex complication that can be challenging to deal with. This ambitious textbook on the management of the open abdomen provides a practical approach for addressing this complex problem. One of the more unique aspects of this textbook is its detailed “How to” approach for the wide variety of techniques utilized in the management of the open abdomen. While there may be no consensus as to what constitutes the optimal management of the open abdomen, this book articulates a number of options and their advantages. Most importantly, it provides high quality photographs that enhance the step by step “How to” approach of the text. More recent developments including using biologic mesh, implementing complex abdominal wall reconstruction and utilizing minimally invasive endoscopic techniques are described. This book is not only appropriate for all practicing surgeons that deal with this complex issue, but is also relevant for residents and fellows who are just getting their first exposure to open abdomens.

Complexities in Colorectal Surgery

This book provides clear practical guidance on all aspects of the surgical treatment of penetrating trauma and aims to foster the type of strategic thinking that can save patients’ lives. The coverage encompasses prehospital care, penetrating injuries to various body regions and specific organs, orthopedic injuries, peripheral arterial injuries, injuries to special groups of patients, including children and the elderly, military injuries, and a range of other topics. Based on their extensive personal experience, expert authors provide step-by-step instructions on evaluation, surgical techniques, and management of perioperative problems. Tips and tricks and technical pearls are highlighted and each chapter includes a list of the most important points to observe. This second edition of Penetrating Trauma has been extensively revised and updated – with inclusion of some entirely new chapters – to take into account the most recent trends in resuscitation, diagnostics, and treatment. It will be an ideal resource for those looking for practical solutions on how to treat injuries surgically.

Home Parenteral Nutrition
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Colorectal Surgery equips you to overcome the clinical challenges you face in this area of surgery. Written for the general surgeon who is called upon to manage diseases and disorders of the large bowel, rectum, and anus, this reference provides advanced, expert guidance on how to avoid complications and achieve the most successful results. Visualize relevant anatomy and techniques more easily with high-quality, full-color line drawings and clinical photos throughout. Zero in on the information you need with key points boxes in every chapter that provide a quick overview of the topic at hand. Get practical, hands-on advice on managing the diseases and disorders you’re most likely to encounter. Learn from acknowledged leaders in the field who excel in both academic and clinical areas.

Stoma Care and Rehabilitation

Designed to provide a highly visual reference for surgeons and other members of the patient management team, Atlas of Intestinal Stomas is based on the 1967 gold standard text, Turnbull and Weakly’s Atlas of Intestinal Stomas. Additions include chapters on anatomy and physiology, biliary stomas, pediatric ostomies, the continent ileostomy, urostomy, laparoscopic stoma construction, stomas in trauma surgery, stomas for antegrade continence enema, percutaneous ostomies, and quality of life. There are also sections on ileostomy, colostomy, enterostomal therapy and on the management of complications of stomas such as management of the high output ostomy, enterocutaneous fistula, parastomal herna, prolapse, and skin conditions. The Cleveland Clinic pioneered the entire practice of ostomies, beginning in 1858 and continuing to this day as the world’s leading academic and clinical center. The editors and contributors are all current or former Cleveland Clinic physicians and instructors. The fundamental focus of the book is not only how to install ostomies, but how to avoid complications and how to treat complications when they arise. Atlas of Intestinal Stomas will be of great value to colorectal and general surgeons, both in practice and in training.

Damage Control Management in the Polytrauma Patient

This important book fills a gap in the literature by focusing specifically on the role of interventional radiology in patients receiving palliative medicine and supportive care, a group in which the need for minimally invasive therapy is especially high. Detailed information and guidance is provided on use of the tools of interventional radiology for the purpose of problem solving in relation to a wide variety of diseases and complications. Readers will find clear explanation of the ways in which interventional radiology techniques can assist with regard to intravenous access, feeding, musculoskeletal and neurological pain relief, tumor debulking, management of bleeding and obstructions, drainages, and treatment of fistulas. Throughout, helpful tips and tricks of value in daily practice are highlighted. The book is an ideal reference on the interventional management of palliative/supportive care and the effective use of interventional radiology techniques in a multidisciplinary environment. Beyond specialists and trainees in interventional radiology, it will have broad appeal to all who deal with patients on palliative and supportive care on a day-to-day basis.

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