

ADVANCES IN

ABDOMINAL WALL
Reconstruction



EDITED BY
ALBERT LOSKEN • JEFFREY E. JANIS

Advances In Abdominal Wall Reconstruction

M Woodhall



Advances In Abdominal Wall Reconstruction:

Advances in Abdominal Wall Reconstruction Albert Losken, Jeffrey E. Janis, 2012-07-22 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 Abdominal Bulges The Retro Rectus Technique for Mesh Placement Atlas of Abdominal Wall Reconstruction E-Book Michael J. Rosen, 2016-07-31 The second edition of Rosen's Atlas of Abdominal Wall Reconstruction has been refreshed and updated to include today's latest advances in abdominal wall surgery Coverage of 10 brand new operative procedures provides the clear guidance needed to make the most effective use of both commonly performed and new and emerging surgical techniques for reconstruction Comprehensive in scope and lavishly illustrated throughout it's a must have resource that residents and practitioners alike will reference for repairs ranging from the simple to the complex Covers congenital as well as acquired abdominal wall problems and surgeries presenting readers with the full range of disorders which cause these defects and their surgical therapies High quality 4 color anatomic illustrations and clinical intraoperative photos allow users to view internal structures in a meaningful way Features laparoscopic open and hybrid surgical approaches providing surgeons with the skills necessary to repair both simple and complex defects Familiarizes readers with all aspects of the preoperative intraoperative and postoperative care of the patient Expert Consult eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures images videos and references from the book on a variety of devices Covers the latest advances in reconstruction including mesh deployment techniques and minimally invasive techniques for hernia repair Real time video clips on Expert Consult capture key moments and techniques in abdominal wall surgery and are performed by masters in their respective fields Highlights 10 brand new operative procedures with companion videos Posterior Component Separation with Transversus Abdominus Muscle Release Open Ventral Hernia Repair with Onlay Mesh Chemical Component Separation with Botox Perineal Hernia Repair Robotic Transabdominal Preperitoneal r TAPP Hernia Repair for Ventral Hernias Surgical Approach to the Rectus Diastasis Umbilical Hernia Repair Repair of the Post TRAM Bulge Hernia Transabdominal Preperitoneal Inguinal Hernia Repair Laparoscopic Totally Extraperitoneal Inguinal Hernia Repair Includes a new chapter on the Preoperative Optimization of the Hernia Patient *Atlas of Abdominal Wall Reconstruction - E-BOOK* Michael J. Rosen, 2025-04-26 With comprehensive highly illustrated coverage of the latest advances in abdominal wall surgery Dr Michael J Rosen's Atlas of Abdominal Wall Reconstruction 3rd Edition is a must have resource for repairs ranging from the routine to the complex Thirteen new chapters new surgical videos and new illustrations keep you fully up to date in this fast growing field From preoperative management through surgery and postoperative care this unique text atlas provides the guidance needed to make the most effective use of both commonly performed and new and emerging surgical techniques for reconstruction Covers congenital as well as acquired abdominal wall problems and surgeries covering the full range of disorders which cause these defects and their surgical therapies Features high quality full color anatomic illustrations and clinical intraoperative photos throughout Provides complete coverage of robotic laparoscopic open and hybrid surgical approaches from the routine such as umbilical and inguinal repairs to the complex such as reconstruction of major abdominal wall defects with tissue loss and reoperative

abdomens Includes new chapters on Synthetic Mesh Options Biologic Mesh Options Absorbable Synthetic Mesh Options Robotic IPOM Robotic eTEP Robotic Flank Robotic TAR Robotic Parastomal Subcutaneous Onlay Laparoscopic Repair Open Anterior CST Open Onlay Open Parastomal and Open Shouldice Inguinal Hernia Repair Contains real time video clips many new to this edition that capture key moments and techniques in abdominal wall surgery and are performed by masters in their respective fields Any additional digital ancillary content may publish up to 6 weeks following the publication date

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Abdominal Hernia Surgery - Practice, Evidence and Advances Raimundas Lunevicius, 2025-02-19 The open access book Abdominal Hernia Surgery Practice Evidence and Advances contains seven chapters It provides an overview of the anatomy of the abdominal wall including neurovascular bundles The book also provides a detailed description of ventral hernia defect closure techniques and intraperitoneal onlay mesh placement Chapter 3 provides a state of the art narrative of an enhanced view of the totally extraperitoneal technique for ventral hernia repair The fourth chapter methodologically describes parastomal hernia including its definition classification and guidelines for prevention and management Post herniorrhaphy pain a common clinical problem is the topic of two specialised chapters Diagnostic and management algorithms for post herniorrhaphy groin pain will guide surgeons in the event of adverse events associated with the surgical procedure The last chapter describes the concept of open abdomen

management The original figures and summary tables have undoubtedly enhanced the book's value This book is a resource for students trainees registered nurses certified surgeons and others interested in hernia science [Video Atlas of Advanced Minimally Invasive Surgery E-Book](#) Constantine T. Frantzides, Mark A. Carlson, 2012-10-22 Video Atlas of Advanced Minimally Invasive Surgery brings you the detailed visual guidance and unmatched expertise you need to master the most important and cutting edge minimally invasive procedures and the treatment of unusual cases Full color photographs and narrated procedural videos online and on DVD lead you step by step through today's most effective techniques Tips and secrets from a veritable who's who in the field equip you to deliver optimal results while minimizing or avoiding complications Hone and expand your surgical skills by watching videos of Dr Frantzides and other leading international experts performing advanced techniques Visualize how to proceed by reviewing beautifully illustrated full color anatomic artwork which provides well rendered representations of underlying structures anatomy and pathology Prevent and plan for complications prior to a procedure thanks to a step by step approach to each procedure complete with personal techniques and secrets from leading experts Glean all essential up to date need to know information about minimally invasive techniques and closed procedures including laparoscopic Whipple procedure revision for failed bariatric procedures and avoiding and managing complications of single port procedures Take it with you anywhere Access the full text video clips and more online at expertconsult.com **Advances in Laparoscopy of the Abdominal Wall Hernia** Juan Manuel Suárez Grau, Juan Antonio Bellido Luque, 2013-12-11 Advances in Laparoscopy of the Abdominal Wall Hernia is fully illustrated comprehensive guide which describes in detail the most up to date techniques used in the laparoscopic repair of hernias Written by world renowned authors this manual reviews laparoscopic techniques used in the repair of inguinal hernias and ventral incisional hernias Among the topics explored within this updated engaging and informative text are Techniques such as Extraperitoneal TEP and transabdominal TAPP hernia repair Fundamentals of ventral hernia repair A detailed overview of mesh fixation in laparoscopic surgery Methods to deal with rarer hernias and those of atypical location Advances in Laparoscopy of the Abdominal Wall Hernia is a valuable reference tool that would be of great benefit to surgeons and medical practitioners working in this field [Advances in Surgery 2013](#) John L. Cameron, 2014-11-12 Each year Elsevier's Advances in Surgery reviews the latest techniques data and evidence in general surgery A distinguished editorial board led by Dr John L. Cameron of Johns Hopkins identifies current areas of major progress and controversy and invites specialists from around the world to contribute comprehensive detailed reviews on these topics **Advances in Biopreservation** John G. Baust, John M. Baust, 2006-08-15 Moving rapidly from science fiction to science fact cryopreservation is an integral part of many research development and production processes in industry and academia The preservation sciences have emerged as an interdisciplinary platform that incorporates the fundamentals of cell and molecular biology and bioengineering with the classic met [Advanced Surgical Techniques for Rural Surgeons](#) Amy L. Halverson, David C. Borgstrom, 2014-11-03 This

unique reference fulfills the unmet need of a textbook that addresses the scope of practice for surgeons practicing in rural regions. The text provides up to date content covering a wide breadth of topics relevant to surgical care in rural areas with focus on the surgical diseases that are often treated by surgical subspecialists in the urban setting. Written by experts in each subspecialty, the text focuses on procedural aspects of surgical patient care. The first section discusses practice issues unique to rural surgery and provides an overview of applying principles of quality improvement to surgical practice. Subsequent chapters cover specific surgical procedures. Each chapter includes a brief discussion of indications and contraindications for surgery. The surgical technique is described with attention to important anatomic details. Key portions of the procedure are highlighted including potential complications and how to avoid them. Procedure specific perioperative care is also discussed. Supported with ample illustrations and images, *Advanced Surgical Techniques for Rural Surgeons* is a valuable resource for surgeons currently in practice or preparing to practice in a rural area as well as surgical technicians, surgical nurse practitioners, and physician assistants.

Unveiling the Power of Verbal Art: An Psychological Sojourn through **Advances In Abdominal Wall Reconstruction**

In a global inundated with monitors and the cacophony of instantaneous conversation, the profound energy and emotional resonance of verbal artistry frequently disappear into obscurity, eclipsed by the regular onslaught of noise and distractions. Yet, located within the lyrical pages of **Advances In Abdominal Wall Reconstruction**, a interesting function of fictional beauty that pulses with organic emotions, lies an unforgettable journey waiting to be embarked upon. Published by a virtuoso wordsmith, that exciting opus guides viewers on a psychological odyssey, gently revealing the latent potential and profound influence stuck within the elaborate web of language. Within the heart-wrenching expanse with this evocative examination, we will embark upon an introspective exploration of the book is key themes, dissect their captivating writing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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