Record Nr. UNINA9910300270203321 Management of abdominal hernias [[electronic resource] /] / edited by **Titolo** Karl A. LeBlanc, Andrew Kingsnorth, David L. Sanders Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018 **ISBN** 3-319-63251-5 Edizione [5th ed. 2018.] Descrizione fisica 1 online resource (543 pages) 617.559059 Disciplina Soggetti Abdominal surgery Gastroenterology Abdominal Surgery Gastroenterology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia

Nota di contenuto

Part I. General Topics: General Introduction and History of Hernia Surgery -- Essential Anatomy of the Abdominal Wall -- Epidemiology and Etiology of Primary Groin Hernias -- Incisional and Parastomal Hernia Prevention -- The Application of Complex Systems Science to Healthcare and Hernia Disease -- Anesthesia -- Prostheses and Products for Hernioplasty -- Progress in Synthetic Prosthetic Mesh for Ventral Hernia Repair -- Logistics and Specialised Hernia Units --Outcomes Assessment and Registries. - Part II. Groin Hernia. - Diagnosis of a Lump in the Groin in the Adult -- Anterior Open Repair of Inquinal Hernia in Adults -- Pre-peritoneal Open Repair of Groin Hernias Using Prosthetic Reinforcement -- Tissue Repairs for Inguinal Hernia --Laparoscopic Inquinal Hernia Repair -- Robotic Trans-abdominal Reperitoneal Inquinal Hernia Repair -- Single Incision Laparoscopic Inguinal Hernia Repair -- Massive Inquino-scrotal hernia -- Sports Hernias and Athletic Pubalgia -- Femoral Hernia -- Inguinal hernias in Babies and Children -- Management of Adverse Events after Inguinal Hernia Repair -- Chronic Pain after Inquinal Repair.- Part III. Incisional and Ventral Hernia.- The Open Abdomen: Indications and Management -- Open Repair -- Component Separation of Abdominal Wall Muscles -- Minimally Invasive Sublay Mesh Repair of Abdominal Wall Hernias

with the MILOS technique (Mini or Less Open Sublay Repair) -Laparoscopic Incisional and Ventral Hernia Repair -- Laparoscopic
Ventral and Incisional Hernia Repair with Closure of the Fascial Defect
-- Robotic Incisional Hernia Repair -- Component Separation - Robotic
Approach -- Postpartum Divarication Navel-sparing Treatment by
Multi-disciplinary Approach -- Umbilical, Epigastric, and Spigelian
Hernias -- Parastomal Hernia -- Laparoscopic and Robotic Repair of
Parastomal Hernias -- Lumbar Hernia -- Hernias of the Pelvic Wall -Umbilical Hernia in Babies and Children -- Adverse Events After Ventral
Hernia Repair -- Abdominal Wall Mesh Infections.

Sommario/riassunto

The fifth edition of this well-received book contains all the latest information on surgical techniques in abdominal hernia surgery and has been updated to reflect progress in robotic hernia surgery and minimally invasive approaches, as well as new materials used such as fully resorbable synthetic meshes. With chapters on management of complications and laparoscopic repair, among others, the book also contains newly-added accounts of the Milos technique, laparoscopic primary closure of defects and mesh. For each of the surgical techniques described the reader will find information on pre- and postoperative management, instructions on theatre set-up and patient positioning, an account of the incision and access, as well as detailed operative steps and closure, and finally tips and pitfalls. From financial aspects to operative techniques and materials, this book provides a very comprehensive account of abdominal hernia management. Richly illustrated to demonstrate the surgical procedures in detail this book is written by a team of world leaders in herniology. This is an indispensable guide to herniologists and hernia surgeons, worldwide.