
Atlas Of Minimally Invasive Surgical Operations E

Atlas of Uniportal Video Assisted Thoracic Surgery
Atlas of Laparoscopic and Robotic Urologic Surgery E-Book
Atlas of Minimally Invasive Techniques in Upper Gastrointestinal Surgery
Video Atlas of Advanced Minimally Invasive Surgery
Surgical Atlas of Pancreatic Cancer
Atlas of Minimally Invasive Surgery
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The SAGES Atlas of Robotic Surgery
Atlas of Single-Incision Laparoscopic Operations in General Surgery
Atlas of Cardiac Surgical Techniques E-Book
Atlas of Single-Port, Laparoscopic, and Robotic Surgery
Atlas of Pediatric Laparoscopy and Thoracoscopy
Atlas of Robotic Upper Gastrointestinal Surgery
Atlas of Minimally Invasive Thoracic Surgery (VATS)
Video Atlas of Minimally Invasive Thoracic Surgery
Laparoscopic and Robot-Assisted Surgery in Urology
Minimally Invasive Dental Implant Surgery
Atlas of Minimally Invasive Surgical Techniques E-Book
Atlas of Minimally Invasive Surgical Operations
Atlas of Minimally Invasive Surgery for Lung and Esophageal Cancer
Atlas of Digestive Endoscopic Resection
Atlas of Minimally Invasive Hand and Wrist Surgery
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Video Atlas of Spine Surgical Techniques
Atlas of Minimal Access Spine Surgery, Second Edition
Atlas of Minimally Invasive Surgery in Esophageal Carcinoma
Minimally Invasive Thoracic and Cardiac Surgery
Video Atlas of Advanced Minimally Invasive Surgery E-Book
Atlas of Pediatric Laparoscopy and Thoracoscopy
Atlas of Minimally Invasive and Robotic Esophagectomy
Color Atlas Of Strabismus Surgery

Atlas of Parathyroid Surgery
Atlas of General Surgical Techniques E-Book

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Atlas of Uniportal Video Assisted Thoracic Surgery Springer Science & Business Media

It is now 20 years since thoracoscopic surgery first entered everyday hospital practice, revolutionizing surgery and offering major benefits to patients. The intervening years have witnessed rapid progress, with the development of a variety of specialized techniques and equipment. This superbly illustrated book provides authoritative and comprehensive descriptions of the various minimally invasive techniques that are currently employed in thoracic and cardiac surgery. A wide range of thoracoscopic procedures are explained and discussed, and detailed attention is also paid to robotic and robot-assisted surgical techniques. Throughout, the emphasis is on clear description of procedures and identification of practical aspects of relevance in surgical practice. The authors are some of the world's most experienced thoracic and cardiac surgeons, and many of them have contributed greatly to the exploration and development of the field.

Atlas of Laparoscopic and Robotic Urologic Surgery E-Book Elsevier Health Sciences

Presents videos of real-life minimally invasive thoracic surgery.

Atlas of Minimally Invasive Techniques in Upper Gastrointestinal Surgery Springer

"Using the Zollinger format, Hunters' Atlas of Minimally Invasive Surgery will show the step-by-step procedures on how to perform minimally invasive surgery. The bonus DVD will show in real time how to perform these surgeries"--

Video Atlas of Advanced Minimally Invasive Surgery Saunders

This first of its-kind reference shows you how to perform today's laparoscopic procedures using videos demonstrating the step-by-step how-to's you need to know. Nearly 30 videos on DVD-each 10-20 minutes long, with narration-describe the key steps for all of the commonly-performed minimally invasive procedures. In addition to the procedures on DVD, a full-color standard operative

atlas is included-illustrated with nearly 400 photos and line drawings addressing the key portions of each surgical procedure-providing complete details on the technical considerations of each operation. Inclusion of cutting-edge technology helps you incorporate these advances into your repertoire. Coverage by top experts in the field-including Dr. Frantzides and Dr. Carlson, leading authorities on laparoscopic procedures-ensures guidance you can trust. Demonstrates 30 key laparoscopic procedures through a DVD of operative videos, each 10-20 minutes in length, enabling you to see the progression of each surgery in real time. Uses voice-over narration to clarify important nuances of each technique. Presents coverage of cutting-edge breakthroughs, keeping you up to date on the latest surgical developments. Includes more than 395 photos and line drawings in the text to augment key portions of the surgical procedures reviewed. Features the work of top experts in the field, including Drs. Constantine T. Frantzides and Mark A. Carlson, leading authorities on laparoscopic procedures.

Surgical Atlas of Pancreatic Cancer Elsevier Health Sciences

"For more than half-a-century, Zollinger's Atlas of Surgical Operations has been the gold-standard reference for learning how to perform the most common surgical procedures using safe, well-established techniques. The ninth edition continues this tradition of excellence with the addition of color illustrations and coverage of more than 230 procedures, including many of the most important laparoscopic operations. Following the proven effective design of previous editions, each procedure is fully explained on two pages. The right page contains beautifully rendered line drawings with color highlights that depict every important action a surgeon must consider while performing the operation. The facing page includes consistently formatted coverage of indications, preoperative preparation, anesthesia, position, operative preparation, incision and exposure, procedure, closure, and postoperative care."--Publisher's website.

Atlas of Minimally Invasive Surgery Springer Science & Business Media

This text is designed to present a comprehensive, up to date and safe approach to managing emergency general surgery patients

with a minimally invasive approach. This book bridges the gap between the minimally invasive surgery (MIS) expert who may not routinely be involved in the care of the acute care surgery patient and the ACS expert surgeon who may not have a routine MIS elective practice. The first section reviews the physiology of the acute care surgery patient and the physiologic impact of MIS techniques including pnemoperitoneum in critically ill patients. This review is crucial to assure that the surgeon has a clear understanding of when a MIS approach is safe and when it can be potentially dangerous to the patient. The illustrations are presented in an atlas-style format to describe the surgical procedures. The authors of the various sections are minimally invasive and acute care surgeons from prominent academic centers. The format represents a narrative review with appropriate illustrations and links to online videos.

Atlas of Laparoscopic and Robotic Single Site Surgery Chinese University Press

The book demonstrates the step-by-step method of performing minimally invasive esophagectomy and robot-assisted esophagectomy. Chapters cover the techniques of performing minimally invasive and robot-assisted Ivor Lewis esophagectomy and McKeown esophagectomy as well as variation in methods of chest and neck anastomosis and a method to perform jejunostomy tube placement. Each author provides a narrative on their technique in performing the esophagectomy with pearls for different parts of the operation. As with any other surgical procedure, there are controversies about how to handle different parts of the operation. The goal of the book is not to debate the best method, but to provide a method to perform the complex operation in a minimally invasive way. Atlas of Minimally Invasive and Robotic Esophagectomy incorporates robot-assisted esophagectomy techniques and aims to benefit specialists and trainees that treat patients with esophageal cancer.

Atlas of Surgical Operations Springer Nature

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

Atlas of Endoscopic Plastic Surgery Springer

This introduces the history, development and current status of uniportal VATS by pioneers and authorities of this technique. The highly illustrated content in the chapters enhances readers to rapidly understand the techniques of uniportal VAT. The use of video clips adds value to the learning experience and applicability of the techniques. The contents will be of great interest to thoracic surgeons who are already practicing video-assisted thoracic surgery, as well as those who are starting training. It will also serve as authoritative reference text for doctors, students and allied health professionals who would like to learn more about the new technique of uniportal VATS.

Atlas of Minimally Invasive Surgery in Esophageal Carcinoma Saunders

Minimally invasive surgery has become the standard treatment for many diseases and conditions. In the last decade, numerous studies have demonstrated that laparoscopic approaches have improved patients' quality of life if compared with standard open procedures. *Atlas of Single-Port, Laparoscopic, and Robotic Surgery* serves as a guide in single-port, standard laparoscopy, and robotic surgery and shows how novel techniques, such as single-port laparoscopy and robotics, have recently evolved. The

atlas illustrates the unique challenges that the new single-port surgery modality presents, including instruments crowding and articulation, and the advanced laparoscopic skills required to perform these procedures, such as the ability to move and control a flexible camera. It also illustrates how to efficiently and safely utilize the robot to perform most gynecologic procedures. This exceptional resource provides students, residents, fellows, operating room personnel, and practicing gynecologic surgeons with invaluable information about instrumentation, surgical technique, port systems, and the current research and development in robotics.

Minimally Invasive Acute Care Surgery Springer

This text provides a broad and current review of this field and will serve as a valuable resource for trainees, academic and community surgeons, and members of industry with an interest in LESS. Due to the novelty and complexity of these procedures, the book focuses on detailed descriptions as well as pertinent illustrations for various upper and lower tract urologic procedures. The development of novel minimally invasive and robotic technology for more comfortable performance of these demanding procedures is covered. A complete description of instrumentation, platforms, and optics developed specifically for LESS is another primary focus of this text. Finally, a description of outcomes and complications as well as comparative data defining the status of LESS in relation to other current minimally invasive techniques is offered. *Atlas of Laparoscopic and Robotic Single Site Surgery* will provide a detailed summary of the current status of LESS that will help guide surgical decision making, encourage investigative efforts, and stimulate industry led technology development.

Arthroscopic and Endoscopic Spinal Surgery Springer Science & Business Media

Operative urology has evolved in recent years to include laparoscopic and robot-assisted surgical procedures, which have resulted in significant improvements in quality of life-related outcome. Nevertheless, training methods in urologic laparoscopy and robot-assisted surgery vary considerably, and a structured training scheme is required to enable the modern urologist to adapt to and make optimal use of these techniques. Accordingly, the main goal of this surgical atlas is to guide the urologist carefully through all the standard laparoscopic and robot-assisted

procedures. Each procedure is presented in detail with numerous supporting endoscopic images and diagrams. The reader is thereby acquainted with the different surgical steps and will acquire the knowledge necessary for reliable reproduction of the techniques in clinical practice.

Minimally Invasive Bariatric Surgery McGraw Hill Professional
Minimally Invasive Dental Implant Surgery presents a new clinical text and atlas focused on cutting edge and rapidly developing, minimally invasive treatment modalities and their applications to implant dentistry. Centered on progress in imaging, instrumentation, biomaterials and techniques, this book discusses both the "how to" as well as the "why" behind the concept of minimally invasive applications in implant surgery. Drawing together key specialists for each topic, the book provides readers with guidance for a broad spectrum of procedures, and coalesces information on the available technologies into one useful resource. *Minimally Invasive Dental Implant Surgery* will be a useful new guide to implant specialists and restorative dentists seeking to refine their clinical expertise and minimize risk for their patients.

Atlas of Minimally Invasive Surgery Springer Nature

Hand and wrist surgery is evolving rapidly and often, advances are directed at developing procedures that are less invasive, with smaller incisions and shorter rehabilitation times. *Minimally Invasive Hand and Wrist Surgery* is the only book devoted exclusively to these exciting new percutaneous and minimal access techniques for the treatment of chr

The SAGES Atlas of Robotic Surgery Springer

Esophageal cancer remains both a life-threatening disease and an everyday challenge for both patients and surgeons. Controversies regarding its management are prevalent, creating confusion and uncertainties. Preoperative mortality and morbidity, limited overall and disease-free survival, and dismal prognosis make decision making regarding the choice of management difficult. Prof. Puntambekar is an enthusiastic surgeon, full of energy and inspiration. This young colleague offers contemporary possibilities for management of esophageal carcinoma. Prof. Cuesta is an experienced surgeon working in Europe. These two authors have compiled their work in this atlas and enrich the reader with experience encompassing two different continents. This book is an update of novel surgical techniques of combined thoracoscopic

and laparoscopic approach in minimally invasive management of esophageal carcinoma. Prof. Puntambekar's outstanding experience and expertise in this field is fully illustrated in this book in a step-by-step description of the operative procedures. This book should be regarded as a landmark for the surgical management of esophageal carcinoma. The book is distinctive and the technical steps are original, reflecting a deep knowledge of the regional anatomy and a unique ability of visual and operative orientation.

Atlas of Single-Incision Laparoscopic Operations in General Surgery Elsevier Health Sciences

Get expert, step-by-step guidance on a wide variety of both open and interventional cardiac surgical techniques. *Atlas of Cardiac Surgical Techniques*, 2nd Edition, helps you expand your surgical repertoire and hone your skills with a vividly illustrated, easy-to-navigate text and pearls and pitfalls throughout. This revised atlas covers the surgical procedures you need to master, including minimally invasive techniques, robotic surgery, aortic dissection, and much more. Seven brand-new chapters cover Hybrid Coronary Revascularization, Aortic Valve Repair Techniques, Transcatheter Aortic Valve Replacement, Robotic Mitral Valve Surgery, Surgery for Hypertrophic Cardiomyopathy, Approaches and Techniques to Extra-Corporeal Membrane Oxygenation, and Pulmonary Endarterectomy. Multiple new contributing authors offer a fresh perspective in their areas of expertise. A consistent chapter format guides you quickly from surgical anatomy and preoperative considerations through operative steps and postoperative care. More than 400 full-color images, line drawings, and intraoperative photographs clearly depict the step-by-step progression of procedures.

Atlas of Cardiac Surgical Techniques E-Book Elsevier Health Sciences

The term "minimally invasive spinal surgery" was coined in early 1990 following publication of the first edition of this text entitled *Arthroscopic Microdiscectomy: Minimal Intervention in Spinal Surgery*, and subsequent establishment of the International Society for Minimal Intervention in Spinal Surgery (ISMIS) under the auspices of the International Society of Orthopaedic Surgery and Traumatology (SICOT) in April 1990. The orthopedic and neurological surgeons who participated in lectures and hands-on workshops both in Philadelphia and abroad have witnessed the

evolution of minimally invasive spinal surgery from blind nucleotomy to endoscopic fragmentectomy, decompression of lateral recess stenosis, foraminoplasty, and spinal stabilization. In *Arthroscopic and Endoscopic Spinal Surgery: Text and Atlas*, Second Edition, experts describe and illustrate various techniques and approaches that are currently used in this field. In addition, the ongoing research for the betterment of spine care via minimally invasive approaches is briefly reviewed. I would like to express my sincere appreciation to so many of my colleagues who supported my efforts in the field of minimally invasive spinal surgery throughout the years. Many of them participated in our teaching symposiums and have provided valuable contributions to this text.

Atlas of Single-Port, Laparoscopic, and Robotic Surgery Elsevier Health Sciences

This Atlas comprehensively covers minimally invasive operative techniques for benign and malignant cancer surgery of the esophagus and stomach. It provides easy-to-follow instructions accompanied by a range of pictures and illustrations, as well as a collection of interactive videos to aid the reader in developing a deeper understanding of each surgical procedure. Techniques covered include minimally invasive surgical treatment for esophageal and gastric cancer including different approaches such as thoracoscopic, transhiatal, laparoscopic, and robot-assisted resections. These chapters include different types of cervical and intrathoracic anastomoses after esophageal resections, and different anastomoses and reconstructions after gastrectomy. Moreover, the Atlas includes an extensive description of minimally invasive procedures in bariatric surgery including sleeve resection, gastric bypass, biliopancreatic diversion, and others. Minimally invasive approaches for other benign pathologies such as benign tumors and treatment of gastroduodenal ulcer complications are also depicted. All chapters, written by a renowned and experienced international group of surgeons and their teams, are focused on practical step-by-step description of the techniques. *Atlas of Minimally Invasive Techniques in Upper Gastrointestinal Surgery* systematically describes the most frequently performed surgical procedures of the esophagus and stomach and is a valuable resource for all practicing surgeons and trainee general surgeons dedicated to upper gastrointestinal surgery, such as bariatric and surgical

oncologists.

Atlas of Pediatric Laparoscopy and Thoracoscopy Springer

In this second edition of the classic *Atlas of Endoscopic Spine Surgery*, *Atlas of Minimal Access Spine Surgery* provides the authoritative operative reference for both the novice and the experienced spine surgeon. This extensively illustrated new edition stands as a comprehensive thesis on the rapidly evolving field of minimally invasive spine surgery. Greatly expanded over the previous edition, this volume prepares surgeons to effectively meet the increased demand for minimal access spine surgery.

With smaller incisions, less pain, shortened hospital stays, substantial savings in health care dollars, and lower morbidity, it is clearly the preferred method for both patient and surgeon. Written by the world's foremost endoscopic surgeons, this volume provides expert advice, tips, and caveats, plus step-by-step operative guidance to a full range of minimal access spine surgery techniques. Hundreds of photographs and precise illustrations, mostly in color, guide the surgeon through each major step of every procedure, detailing anatomic structure and instrument positioning. To complement this book, two CDs are included with operative video. The *Atlas of Minimal Access Spine Surgery* explores in detail procedures that have been developed to utilize advancements in fiber optics, versatile spinal implants, and computer image-guided assistance to improve outcomes in the management of spinal disorders. It incorporates procedures such as endoscopic scoliosis correction, micro-endoscopic discectomy, and the latest advances in artificial disc replacement. The authors examine every significant topic: anesthetic considerations, indications and contraindications, instrumentation and surgical systems, complications, outcomes, and more.

Atlas of Robotic Upper Gastrointestinal Surgery Springer

Digestive Endoscopic Resection provides a minimally invasive method of diagnosing and treating gastrointestinal cancer. This book contains a comprehensive and detailed introduction to this technique. It includes preoperative preparation, surgical methods, intraoperative complications and postoperative management of advanced endoscopic procedures. It mainly focuses on endoscopic submucosal dissection (ESD) and endoscopic submucosal tunneling technologies, such as peroral endoscopic myotomy (POEM) and submucosal tunneling endoscopic resection (STER). This book presents essential surgical steps and diagnostic

illustrations of these fast developing techniques. It provides a theoretical basis and valuable technical guidance for experts to perform ESD and summarizes this new treatment of

gastrointestinal disease not only early cancers but also other gastrointestinal disorders including esophageal achalasia, etc. The Atlas of Digestive Endoscopic Resection will serve as an ideal reference for physicians and surgeons involved in endoscopic

minimally invasive surgery. Editors Pinghong Zhou, Liqing Yao and Xinyu Qin are professors at Zhongshan Hospital affiliated to Fudan University, Shanghai, China.