

# Single Port Laparoscopic Surgery In Gynecology

Reduced Port Laparoscopic Surgery THROUGH THE PORTS Single Port Laparoscopic Surgery in Gynecology Atlas of Single-Port, Laparoscopic, and Robotic Surgery Single Port Laparoscopic Surgery Advances in Laparoscopic Surgery Mastery of Endoscopic and Laparoscopic Surgery Laparoscopic Surgery Recent Advances in Laparoscopic Surgery Complications of Laparoscopic Surgery Operative Techniques in Single Incision Laparoscopic Colorectal Surgery Laparoscopic Surgery for Gynecologic Oncology Atlas of Laparoscopic Retroperitoneal Surgery Laparoscopic Surgery Fundamentals of Laparoscopic Surgery Single-Access Laparoscopic Surgery Atlas of Laparoscopic Surgery Atlas of Robotic, Conventional, and Single-Port Laparoscopy An Atlas of Laparoscopic Surgery Single-incision transumbilical surgery (SITUS) versus single-port laparoscopic surgery (SPLS) versus conventional laparoscopic surgery (CLS) im Trainingslabor Toshiyuki Mori Dr. S. R. Dhamotharan B Ramesh Pedro F. Escobar Carus Thomas Arshad Malik Steve Eubanks Garth H. Ballantyne Francisco Miguel Sánchez-Margallo Robert W. Bailey Daniel P. Geisler Allan Covens Jay T. Bishoff Gary C. Vitale Lawrence W. Way Giusto Pignata Garth H. Ballantyne Pedro F. Escobar William B. Saye Tuba Avcil

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as the field of medicine is rapidly advancing day by day it is no secret that we have to update ourselves or be outdated this book primarily meant for ms dnb general postgraduates is written with the same goal to help our budding surgeons to learn the basics of what will be the future in some years time and get the understanding required about laparoscopy and build on it to become talented laparoscopic surgeons later the author being a part of a well known gov hospital for more than 25 years knows the exact amount of teaching an average postgraduate receives in his her 3 years training period and the dilemmas faced later when they step out to practice in the real world where mistakes are not allowed indeed this book is written in the author s own words and many diagrams are hand drawn to make the subject more lively and simple to the students yet deliver the knowledge required to set up a laparoscopic ot and operate on their own so come on let s learn the basic principles that make up those ports

single port laparoscopy also known as laparo endoscopic single site surgery less is a minimally invasive procedure in which a surgeon operates almost exclusively through a single entry point typically the patient s navel compared with traditional multi port laparoscopic techniques benefits of this procedure include less postoperative pain less blood loss faster recovery time and better cosmetic results this book is a guide to single port laparoscopic surgery for practising gynaecological surgeons divided into three sections it begins with the

basic principles instruments and techniques the second section provides in depth coverage of less for various gynaecological conditions including ectopic pregnancy hysterectomy and in gynaecological oncology the final part of the book discusses recent advances in less examining robotic assisted surgery and newer trends tips and tricks for beginners are also included key points guide to single port laparoscopic surgery for practising surgeons covers instruments and techniques and surgery for numerous gynaecological disorders final section examines recent advances and future developments includes nearly 300 images illustrations and tables

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

single port laparoscopic surgery

laparoscopic surgery also called minimal access surgery has revolutionized the field of surgery over the past few years it has gained worldwide popularity and acceptance by surgeons and patients alike minimal scarring less pain and shorter hospital stay are the main

reasons behind the global appeal of this novel technique there has been a tremendous improvement in the technique as well as in the instruments the technique has passed through the stages of simple laparoscopic surgery to advanced levels where more complicated procedures are being successfully attempted the recent introduction of robotic surgery is also gaining popularity in addition to single port laparoscopic surgery sils which can be scarless surgery most of the surgical procedures which were considered contraindication for the laparoscopic approach have eventually become the most common and acceptable indications today this book is intended to provide an overview of the most common procedures performed laparoscopically as well as some recent advancements in the field

this addition to the acclaimed mastery of surgery series is the standard setting text atlas on all endoscopic and laparoscopic surgical procedures the book is authored by the world s masters of this technology who share their firsthand operative experience emphasizing decision making and focusing on the anatomy and key steps in the operations the comprehensive coverage includes minimally invasive operative procedures in all of general surgery plus selected surgical subspecialty procedures that a surgical resident may need to learn of special note is the inclusion of flexible diagnostic endoscopy with operative endoscopic laparoscopic procedures the book contains more than 100 full color photographs taken directly from the video systems through which operations are performed plus more than 500 drawings by a noted illustrator editorial comments at the end of each chapter provide additional perspectives or alternative views

this text clearly explains laparoscopic procedures used in the treatment of colorectal disease instruction in general techniques descriptions of procedures and over 475 detailed illustrations are included

the implementation of laparoscopy has revolutionized surgery over the past few years incorporating significant benefits for the patient however this evolution has also entailed many technical obstacles for surgeons this book is for readers wanting to learn more about recent

surgical techniques and technologies topics cover novel sophisticated approaches for single site surgery natural orifice transluminal endoscopic surgery and transanal surgery among others also included are reviews of new innovative surgical devices robotic platforms and methodological guidelines for improving surgical performance and surgeon ergonomics

focuses on the management of complications associated with laparoscopic and thoracoscopic surgery beginning with potential complications encountered during minimally invasive procedure the book goes on to specific procedures covering all applications of laparoscopic and thoracoscopic surgery

the goal of this text is to expand one's practice of minimally invasive colorectal surgery by implementation of various advanced reduced port and single techniques the authors present a comprehensive operative technique text to teach and implement single incision and reduced port laparoscopic colorectal surgery best practices into clinical practice the text is divided into three main sections perioperative considerations focused operative techniques tips and tricks and step by step details of common colorectal procedures each case is paired with intraoperative photos and video accompaniment to facilitate understanding the technique reproducing the steps and implementing single incision laparoscopic colorectal surgery the extensive illustrations and links to video make this a truly interactive text with the aid of this text surgeon experienced in laparoscopy as well as those looking to expand their minimally invasive arsenal will be able to successfully incorporate single incision laparoscopic techniques into practice

the most practical complete learning package for the laparoscopic treatment of gynecologic cancers authored by world renowned surgeons in the field includes dvd with narrated surgical videos a doody's core title for 2011 this is an outstanding how to book for beginning laparoscopists as well as a great reference for experienced laparoscopists the chapters are pertinent complete and easy to understand and

the cd is a great touch that adds significant clinical relevance this is a must have book for laparoscopists providing a quick and practical reference along with great examples of the procedures it is one of the best books if not the best book on this subject 3 stars doody s review service focusing on the latest laparoscopic techniques for treating gynecologic malignancies this point of care textbook and dvd demonstrates step by step surgical techniques for the most commonly performed operations in gynecologic oncology the text includes an introductory section that covers background practice outcomes current research patient selection including indications and contraindications equipment and anesthetic considerations the narrated dvd takes you step by step through more than thirty procedures covered in the book demonstrating patient set up port placement and a variety of operating equipment and surgical techniques features coverage of key laparoscopic procedures in gynecologic oncology including laparoscopic total simple abdominal hysterectomy total radical abdominal hysterectomy pelvic and para aortic lymph node dissection splenectomy and bowel resection dvd demonstrates more than one approach for the same procedure to teach alternative surgical options and instruments contributors include some of the respected names in minimally invasive surgery in gynecologic oncology back to basics approach to surgical instruction the authors tell you what to do and demonstrate exactly how to do it

this atlas delivers the most current laparoscopic approaches for diagnosing and treating kidney adrenal ureter and lymph node diseases it thoroughly reviews instrumentation and basic techniques including stapling and suturing options retraction electrocautery coagulation hemostasis and more step by step instructions accompanied by nearly 400 superb original line drawings all from the surgeon s perspective clearly illustrate and explain the critical steps for every operation

this comprehensive and highly clinical approach to laparoscopic surgery describes common and advanced procedures and experimental techniques written by some of the world s foremost authorities this text covers instrumentation diagnostic modalities and surgical

techniques it is also the first to discuss potential complications highly visual with full color illustrations throughout the reader is presented with a realistic view of laparoscopic surgical procedures

single access laparoscopic surgery sals performed using a single transumbilical access has recently proved to bring advantages over other forms of laparoscopic surgery due to the reduction in the number of incisions and the consequent decrease in morbidity less blood loss and postoperative pain furthermore cosmesis may be improved because incision within the umbilicus renders surgery virtually scarless nevertheless as with all new surgical concepts questions may be raised regarding safety usefulness and appropriateness this book analyzes the use of sals for different indications and abdominal surgical procedures based on a careful literature review of the experience of the most important surgical teams employing this approach and also the authors personal observations the coverage is broad encompassing for example the role of sals in appendectomy repair of abdominal wall defects cholecystectomy gastric surgery nephrectomy splenectomy hemicolectomy and pancreatic liver and gynecological surgery

this new atlas illustrates 42 advanced laparoscopic procedures in general surgery in crisp detail inside each chapter internationally recognized laparoscopic surgeons discuss indications contraindications patient selection factors and patient preparation considerations next 10 15 meticulous pen and ink drawings depict the most important steps of the operation along with descriptions including operating room setup trocar placement chapters end with recommendations for postoperative medications diet discharge criteria and guidelines for return to work or normal activities

minimally invasive surgery has emerged as the standard treatment for many gynecologic diseases and conditions in the past decade numerous studies have demonstrated the superiority of laparoscopic approaches over standard open procedures in terms of improved

quality of life for patients innovations in minimally invasive surgical technology such as multichannel ports articulating instruments and flexible high definition endoscopes have made it possible for laparoscopic surgeons to perform increasingly complicated gynecologic surgeries through smaller incisions as such since the first edition of the atlas published in 2014 technologies and techniques once considered novel have become standard this second edition with five new chapters and content updated throughout to reflect the latest evolutions in the field serves as a guide in robotic conventional and single port laparoscopic surgery presenting invaluable up to date information about instrumentation surgical technique port systems and the current research and development in robotics chapters address unique challenges associated with each technique such as lack of haptic feedback or articulation and instrument crowding and describe the advanced laparoscopic skills required to safely and efficiently perform procedures such as how to move and control a flexible camera or use the robot specific topics include conventional laparoscopic myomectomy adnexal surgery total and supracervical hysterectomy and excision of endometriosis excision as well as related techniques in gynecologic oncology urogynecology and pelvic reconstructive surgery tubal surgery and ectopic pregnancy isthmocoele repair and trachelectomy for early cervical cancer for single port laparoscopic techniques chapters are presented on adnexal surgery hysterectomy and gynecologic oncology while the section on robotic surgery offers guidance on instrumentation platforms and basic principles robotic assisted laparoscopic myomectomy total hysterectomy for benign disease endometriosis management and total hysterectomy for cancer as well as techniques for robotic adnexal surgery urogynecology pelvic reconstructive surgery tubal surgery and complication management concluding with a review of new and emerging technologies for students residents fellows operating room personnel and practicing gynecologic surgeons the editors share experience amassed while developing novel surgical instrumentation and collaborating on presentations for numerous worldwide events internationally renowned experts contribute as well to this practical illustrated resource on current minimally invasive techniques in gynecologic surgery



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