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Minimally invasive surgery of the Horse Advances in Minimally Invasive Surgery Minimally Invasive Surgery in Orthopedics Minimally Invasive Spine Surgery Robotic-Assisted Minimally Invasive Surgery Lateral Access Minimally Invasive Spine Surgery Minimally Invasive Urological Surgery Minimally Invasive Spine Surgery: An Algorithmic Approach Minimally Invasive Surgery of the Pancreas Minimally Invasive Spine Surgery The SAGES Manual of Pediatric Minimally Invasive Surgery Minimally Invasive Surgery of the Foot and Ankle Minimally Invasive Surgical Oncology Minimally Invasive Surgery in Gynecological Practice Atlas of Minimally Invasive Surgery for Lung and Esophageal Cancer Minimally Invasive Spine Surgery, An Issue of Neurosurgery Clinics of North America, Minimally Invasive Surgical Procedures—Advances in Research and Application: 2012 Edition Minimally Invasive Spine Surgery Minimally Invasive Surgery of the Lumbar Spine Gastrointestinal Surgery Series: Minimal Invasive Hepatobiliary and Pancreas Surgery Minimally Invasive Total Joint Arthroplasty Minimally Invasive Uro-Oncologic Surgery Minimally Invasive Thoracic and Cardiac Surgery The SAGES Manual of Perioperative Care in Minimally Invasive Surgery Minimally Invasive Surgical Techniques for Cancers of the Gastrointestinal Tract Minimally Invasive Surgery and New Technology Minimally Invasive Neonatal Surgery, An Issue of Clinics in Perinatology, E-Book Recent Advances in Laparoscopic Surgery Operative Endoscopic and Minimally Invasive Surgery ESPES Manual of Pediatric Minimally Invasive Surgery Advanced Therapy in Minimally Invasive Surgery Practical Manual of Minimally Invasive Gynecologic and Robotic Surgery Pediatric Robotic Surgery Transanal Minimally Invasive Surgery (TAMIS) and Transanal Total Mesorectal Excision (taTME) Minimally Invasive Foregut Surgery for Malignancy Minimally Invasive Oncologic Surgery, Part II, An Issue of Surgical Oncology Clinics of North America Minimally Invasive Surgery in Foot and Ankle, An Issue of Foot and Ankle Clinics of North America, Minimally Invasive Cardiac Surgery Mini-invasive Approach in Acute Care Surgery The Internist's Guide to Minimally Invasive Gastrointestinal Surgery

Minimally invasive surgery of the Horse

2022-07-04

dieser umfangreich illustrierte bild text atlas ist ein standardwerk zu minimalinvasiven op verfahren beim pferd die autoren beschreiben umfassend und praxisorientiert die aktuellen minimalinvasiven op techniken des oberen respirationstraktes des thorax sowie der bauch und beckenhöhle ausführlich gehen sie auch auf die methodischen grundlagen ein besonderheiten der anästhesie sowie die auswahl starrer oder flexibler endoskope alle op verfahren werden hinsichtlich ihrer indikationen sowie der vor und nachteile diskutiert dabei wird immer auch der vergleich mit konventionellen chirurgischen techniken berücksichtigt mit diesem buch lernen tiermediziner die klinisch chirurgischen möglichkeiten der minimalinvasiven chirurgie aus erster hand die autoren haben durch ihre klinisch wissenschaftliche tätigkeit maßgeblich an der entwicklung der vorgestellten techniken beigetragen und kennen die praktischen anforderungen für den einsatz im klinikalltag

Advances in Minimally Invasive Surgery

2022-01-19

the minimally invasive approach in medicine is one of the most common areas of interest in surgery advances in minimally invasive surgery describes the latest trends indications techniques and approaches in minimally invasive surgery it provides step by step instructions for both routine and diagnostic procedures via illustrations and video collection

Minimally Invasive Surgery in Orthopedics

2009-10-30

minimally invasive surgery has evolved as an alternative to the traditional approaches in orthopedic surgery and has gathered a great deal of attention many surgeons are now performing all types of procedures through smaller surgical fields along with changes in the surgical technique there have been rapid advances in computer navigation and robotics as tools to enhance the surgeon's vision in the limited operative fields with these new techniques and technologies we must ensure that these procedures are performed safely and effectively with predictable clinical outcomes this book has been expanded from our previous publications to include spine and foot and ankle surgery along with updated sections on knee arthroplasty hip arthroplasty and upper extremity surgery the clinical information and surgical techniques along with tips and pearls provided by experts in the field allows the reader to grasp a comprehensive understanding of the nuances of MIS it is our intention that this text will be a valuable reference for all orthopedic surgeons new york ny giles r scuderi md piscataway nj alfred j tria md v bookid 127440 chapid fm proof 1 14 09 2009 contents section i the upper extremities 1 what is minimally invasive surgery and how do you learn it 3 aaron g rosenberg 2 overview of shoulder approaches choosing between mini incision and arthroscopic techniques 11 raymond a klug bradford o parsons and evan l flatow 3 mini incision bankart repair 15 edward w lee kenneth accousti and evan l flatow 4 mini open rotator cuff repair

Minimally Invasive Spine Surgery

2020-01-13

the use of minimally invasive spine surgery has grown rapidly over the last decade and remains the fastest growing area in spine surgery now in a revised and expanded second edition including 19 new chapters this comprehensive textbook provides an updated presentation of the field of MIS highlighting surgical techniques and clinical outcomes as well as providing a unique focus on how these techniques are applied for specific spinal conditions minimally invasive spine surgery second edition includes detailed discussions of enabling technologies surgical techniques approaches to specific diseases and conditions a new section on outpatient ambulatory spine surgery and strategies to manage the unique risks and complications associated with MIS each chapter whether revised or new is formatted in a consistent manner including bulleted key learning points as well as review questions pearls and pitfalls and generous illustrations and intra operative photographs written and edited by thought leaders in the field this user friendly textbook will be an essential resource for orthopedic and neurosurgery trainees as well as a valuable reference and review for spine surgeons and health care professionals who treat the spine

Robotic-Assisted Minimally Invasive Surgery

2018-10-31

minimally invasive surgery has impacted the outcomes of surgery more than any technology since the development of sterile technique the hard science has demonstrated that decrease in wound complications and recovery time has created the biggest gap with open approaches to surgery the total economic benefit may be unfathomable when looked at comprehensively integral to the rise of minimal access and therapeutic techniques in surgery has been the growth of technological improvements over time beginning with insufflators videoscapy and energy devices that evolution has continued into the development of tele surgical devices that feature full articulation of instruments high resolution 3 d optics and computer assisted movement this has come with controversy as the dominant manufacturer of robotic assisted devices intuitive surgical and their generations of da vinci surgical platforms holds enough market share to spur cries of monopoly and financial excess however with over 3000 world wide systems in use and over 6000 peer reviewed research articles the impact of robotic surgery cannot be ignored the current state of data suggests equivalency in most procedures with regard to traditional outcome measures equal or somewhat elevated costs with specific areas of superiority the first section of this textbook surgical robots covers the history economics training and medico legal aspects of robotic surgery that will be of interest to students residents fellows surgical staff and administrators or public health specialists who seek to gain a comprehensive background on robotic surgery or justification for purchasing a robotic system for their institution surgeons will also find this background valuable to their practice to give context to their procedures so they can better counsel their patients help with advocating for robotic platform purchases and proactively prepare themselves for medico legal issues the chapter on legal issues will have specific instances of robotic surgery related lawsuits and their outcomes a first for robotic surgery texts the second section of this textbook robotic procedures will contain a comprehensive catalogue of procedures that have been performed robotically in general surgery gynecology urology plastic surgery cardiothoracic and otolaryngology each author will cover the existing literature preoperative planning room and patient setup steps of the procedure and postoperative care standardized room maps and port placement will help the student resident fellow surgeon or or staff to quickly reference these before cases each chapter will also cover the specific equipment needs and expected complexity of the procedures allowing administrators to better gauge how to prepare for or ration use or their robotic resources the final section future of robotics will give the entire scope of audience a look into what exciting advancements in the field are on the horizon this textbook is a complete resource for robotic assisted minimally invasive surgery covering the history current state technical and clinical aspects and future considerations that may be of interest to any who has a role stake or curiosity regarding robotic surgery

Lateral Access Minimally Invasive Spine Surgery

2016-11-26

this well illustrated textbook is the first comprehensive and authoritative source of information on minimally invasive lateral access spine surgery it covers all aspects of the subject including patient selection approach and monitoring techniques soft tissue management application in a variety of pathologies technical nuances and the prevention and management of complications in addition current controversies in the field are discussed and the biomechanics of lateral spinal reconstruction the physiologic benefits and cost implications are explained as use of the lateral approach in spinal surgery has become more popular so its diversity and complexity have increased nevertheless publications devoted entirely to the technique are lacking and lateral access minimally invasive spine surgery is designed to fill this vacuum written by the world s experts on the topic it will be an excellent resource for both beginning and experienced surgeons

Minimally Invasive Urological Surgery

2005-01-25

practical and easy to use this superbly illustrated text will provide the trainee with diagnostic and surgical guidance tips and tricks and a good solid background to the use of minimally invasive urological surgery techniques the editors all experts in urological laparoscopy have chosen an elite team mainly from the usa and germany

Minimally Invasive Spine Surgery: An Algorithmic Approach

2013-06-30

this book is a concise guide to minimally invasive spine surgery miss with emphasis on techniques procedures and equipment divided into five sections the authors discuss miss for different areas of the spine cervical thoracic and lumbar each section is presented with a step by step approach with an introduction clinical evaluation intraoperative positioning surgical techniques and potential pitfalls the final sections discuss the instruments used for miss and some special topics written by a highly experienced author team from the usa this book covers all aspects of miss including tumours trauma and deformity nearly 120 full colour images and illustrations are included to enhance learning key points concise guide to minimally invasive spine surgery miss emphasising techniques procedures and equipment covers all aspects of miss tumours trauma and deformity in all areas of the spine cervical thoracic and lumbar highly experienced author team from the usa includes nearly 120 full colour images and illustrations

Minimally Invasive Surgery of the Pancreas

2017-10-12

this book provides a unique and comprehensive overview of minimally invasive mi surgical options for the treatment of pancreatic diseases the opening chapters present the state of the art of mi pancreatic resection according to the 2016 ihpba conference offer information on the safe dissemination of mi pancreatic surgical techniques and discuss preoperative evaluations protocols and surgical planning options the book subsequently investigates the full range of currently available minimally invasive techniques which includes biliary and gastric bypass ampullectomy central and distal pancreatectomy laparoscopic and robotic pancreatoduodenectomy and robotic pancreas transplantation combining the acknowledged expertise of the italian school in pancreatic surgery and the contributions of many leading international experts the book offers a valuable guide for all surgeons who perform this complex surgery as well as for residents and fellows in training

Minimally Invasive Spine Surgery

2015-08-31

minimally invasive spine surgery combines up to date research on surgical techniques with high definition surgical video and concise algorithmic evidence each of its sixteen chapters begins with a brief summary followed by imaging indications instrumentation a step by step surgical technique and video guide as well as the potential complications and adverse outcomes that may develop techniques discussed in the text include posterior cervical foraminotomy percutaneous posterior pedicle screw placement lumbar discectomy transforaminal lumbar interbody fusion tlif lateral lumbar interbody fusion llif also included is a discussion on the types of implants and instrumentation available today and the potential advantages they offer making minimally invasive spine surgery an essential and relevant book for orthopaedic and neurosurgeons key points authored by experts from rush university medical centre and thomas jefferson university hospital in the united states includes dvd to enhance clinical instruction 273 full colour illustrations

The SAGES Manual of Pediatric Minimally Invasive Surgery

2016-12-27

this manual provides a comprehensive state of the art review of this field and will serve as a valuable resource for adult and pediatric surgeons at all stages of experience with interest in the use of minimally invasive surgical techniques in children this book will review the pediatric surgical disorders that are currently treatable with these techniques after a basic summary of the disorder the preoperative evaluation and preparation is presented each chapter focuses on a detailed discussion of the surgical procedure inclusive of anesthesia positioning instrumentation and materials emphasis is placed on technique and tips for particularly challenging aspects of the operation a description of the expected postoperative course and common complications of each procedure follows the outcomes literature to include any advances since the original outcomes and expected future advances for the diagnosis and procedure is presented it provides a concise yet comprehensive summary of the current status of the field that will help guide patient management and stimulate investigative efforts all chapters are written by experts in their fields and include the most up to date scientific and clinical information

Minimally Invasive Surgery of the Foot and Ankle

2010-12-25

minimally invasive surgery of the foot and ankle represents a novel approach to treatment of orthopedic problems in the foot and ankle the gradual change of philosophy in the management of foot and ankle surgery means that patients require a less invasive approach to surgery and a consequent improvement in recovery time describing the techniques and importantly the indications for minimally invasive procedures for the management of foot and ankle ailments this book will explain the management of various conditions and how they can be approached using minimally invasive techniques however rather than only concentrating on minimally invasive surgery of the foot and ankle the authors will be examining the options open to surgeons operating in this area both open surgical and arthroscopic and explaining the benefits of each extensive radiographs diagrams and intra operative pictures will illustrate the procedures described

Minimally Invasive Surgical Oncology

2011-06-15

minimally invasive surgical oncology is aimed at the minimal invasive surgeon as well as at the general surgeon and surgical trainee who wish to explore this field it covers disciplines like gastroenterology gynecology urology thoracic and pediatrics and builds bridges to oncologists and internal medicine it gives a state of the art overview and perspectives for future developments and research as well the book serves as an operative guide for a new generation of surgeons and offers the extraordinary feature being a text book an operative atlas and a quick reference guide as well the reader is provided with a tool in hand which synthesizes the latest knowledge in traditional therapies like chemotherapies and gives a comprehensive overview how to proceed in treating a cancer patient using minimal access techniques

Minimally Invasive Surgery in Gynecological Practice

2020-03-23

gynaecological practice has changed fundamentally in the last three decades and a large proportion of major pelvic operations has been replaced by minimally invasive approaches this book will cover minimally invasive approaches in all aspects of gynaecology including general gynaecology oncology urogynaecology and reproductive medicine the chapters are written at a level appropriate for trainees residents and general gynaecology specialists but enough details and additional resources will be provided for those who require further information specific aim of the book is to provide direct to the point surgical pearls which can be adapted to the daily practice instantly by the target audience the book includes chapters on relevant surgical anatomy principles of mis management of camera systems video image editing initiating a successful mis practice improving efficiency of current mis program how to develop successful teaching techniques in academic setting avoiding managing mis related surgical complications and preoperative postoperative care before covering mis for individual conditions including intensive care managements chapters are written by world renown authorities acog guideline recently published a statement recommending vaginal hysterectomy and endoscopic hysterectomy should be considered as a first step of surgical choice current practice has been shifting from open cases to laparoscopic robotic assisted cases while vaginal cases stays steady this shift has created an urge among gynaecologists to learn improve or adapt laparoscopic robotic techniques in their practice

Atlas of Minimally Invasive Surgery for Lung and Esophageal Cancer

2017-05-15

this atlas presents a state of the art review of vats and robotic approaches to managing lung and esophageal cancers it discusses cancer staging physiological evaluation of patients and patient selection for minimally invasive surgery the atlas offers detailed descriptions of individual operations accompanied by anatomic drawings intraoperative images and 3 dimensional anatomic reconstructions written by recognized experts in the field it provides readers with an unparalleled resource for advancing their skills in managing these cancers it is a valuable reference work for thoracic surgeons in training as well as in practice who want to pursue minimally invasive surgery it is unique in offering fully illustrated step by step descriptions of the operative procedures

Minimally Invasive Spine Surgery, An Issue of Neurosurgery

Clinics of North America,

2014-04-09

this issue of neurosurgery clinics of north america is devoted to minimally invasive spine surgery and is edited by zachary a smith md and richard g fessler md phd articles in this issue include complications and complication avoidance of minimally invasive spine surgery radiation exposure risk and avoidance current techniques in the management of cervical myelopathy and radiculopathy thoracic disc pathology management through minimally invasive routes transforaminal lumbar interbody fusion long term outcomes and complications computer assisted navigation technique for minimally invasive transforaminal lumbar interbody fusion and lateral interbody fusion safety and the anatomy of the retroperitoneal lateral corridor minimally invasive extracavitary transpedicular corpectomy for the management of spinal tumors minimally invasive anterolateral corpectomy for spinal tumors minimally invasive approaches for the management of intramedullary spinal tumors percutaneous fixation of thoracolumbar fractures advances and feasibility of advanced minimally invasive techniques in deformity correction direct lateral approach outcomes and deformity correction and evidence basis and outcomes

Minimally Invasive Surgical Procedures—Advances in Research and Application: 2012 Edition

2012-12-26

minimally invasive surgical procedures advances in research and application 2012 edition is a scholarly brief that delivers timely authoritative comprehensive and specialized information about minimally invasive surgical procedures in a concise format the editors have built minimally invasive surgical procedures advances in research and application 2012 edition on the vast information databases of scholarlynews you can expect the information about minimally invasive surgical procedures in this ebook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant the content of minimally invasive surgical procedures advances in research and application 2012 edition has been produced by the world's leading scientists engineers analysts research institutions and companies all of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at scholarlyeditions and available exclusively from us you now have a source you can cite with authority confidence and credibility more information is available at scholarlyeditions.com

Minimally Invasive Spine Surgery

2013-03-09

in the past few years spine surgery has undergone revolutionary changes leading towards minimally invasive techniques this book is a survey of microsurgical as well as endoscopic surgical techniques for the treatment of a variety of spinal disorders the structure of the individual chapters includes terminology history surgical principles advantages disadvantages indications surgical technique complications and hazards as well as results however all chapters are focused on a very didactic presentation of surgical steps thus the reader will get familiar with a variety of new techniques some of which are already integrated into clinical routine others still being part of ongoing clinical trials and development

Minimally Invasive Surgery of the Lumbar Spine

2013-10-01

minimally invasive procedures are increasingly utilized and are replacing open surgery to reduce scarring and pain enhance patient recovery and minimize cost this guide provides step by step guidance expert instruction and detailed illustration of the most recent minimally invasive orthopedic spine procedures with a variety of chapters covering critical developments in the field including the utilization of biologic materials image guided surgery and bone fusion this guide delves into discussions of indications methods for preoperative planning complication avoidance strategies and patient outcomes

Gastrointestinal Surgery Series: Minimal Invasive Hepatobiliary

and Pancreas Surgery

2022-05-25

minimally invasive total hip phy is highlighted but rather a compilation of expertise and knee replacement has been assembled for the reader to evaluate within the text of this book many issues will be presented change is inevitable but progress does not necessarily some of which are incision length single versus multiple follow we are currently witnessing two dramatic incision muscle sparing versus muscle splitting in situ changes within the world of total hip and knee replace bone cuts versus dislocation of the joint and intra medullary versus extra medullary instrumentation as ment minimally invasive surgical techniques have been popularized in the media and on the web and the effect long as the judgement of time has not provided a single has been to focus an increased interest in the preserva best solution the issue there is a place for a variety of tion and handling of the soft tissues during hip and knee techniques approaches and opinions therefore the replacement computer assisted hip and knee replace editors invited those experts to contribute whose names ment surgery has developed to the point where it can be are already associated with minimally invasive total seamlessly integrated into the operating room together joint surgery and who are well known for their high lev these two changes minimally invasive surgery and el of competence in the field

Minimally Invasive Total Joint Arthroplasty

2012-12-06

the invention of laparoscopic urological techniques in the early 1990s was met with scepticism by urologists who demanded that the methods prove themselves when compared to established open surgical procedures however the techniques were quickly shown as successful and over time have gained acceptance through reproducible and durable outcomes in this well illustrated surgical text an international team of urologic surgeons specializing in uro oncology share the experience gained in effective and reproducible teaching techniques in the field and present the pioneering knowledge that will enable others to learn more about this important ground breaking procedure

Minimally Invasive Uro-Oncologic Surgery

2005-01-25

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

Minimally Invasive Thoracic and Cardiac Surgery

2012-12-13

the second sages society of american gastrointestinal endoscopic s geons manual was intended to be a companion piece for the successful rst sages manual edited by carol scott connor that was published more than 4 years ago originally the goal was to concentrate on tersely covered or often ignored aspects of the preoperative preparation of the patient and the operating room as well as the postoperative care of patients undergoing minimally in sive operations it was also our intention to include a section for each procedure where several different port placement schemes would be presented and brie y discussed unique to this manual the impact of the patient s body habitus short or long narrow or wide on port placement is also taken into account for many of the procedures also unique are chapters devoted to hypothermia port wound closure and the management of subcutaneous emphysema and abdominal wall hemorrhage caused by trocars naturally the surgeon tends to focus on the technical aspects of the pro dure such as the operative tasks to be carried out the order of operation and the position of the surgeon and assistant however it is critical that the surgeon be aware that the co pneumoperitoneum far more so than laparotomy results 2 in multiple physiologic alterations that if not compensated for by the anest siologist and surgeon may endanger the patient or prevent the laparoscopic c pletion of the procedure

The SAGES Manual of Perioperative Care in Minimally Invasive Surgery

2006-01-16

similar to the 1st edition the 2nd edition of minimally invasive surgical techniques for cancers of the gastrointestinal tract provides different approaches for various organs of the gastrointestinal tract this book provides an updated resource of advanced minimally invasive surgical techniques for patients with gi cancers it is primarily designed to provide a step by step approach of surgical techniques highlighting key learning points and potential operative pitfalls the text is largely focused on minimally invasive surgical techniques laparoscopic and robotic with new chapters on innovations in gastric cancer surgery including middle gastrectomy pylorus preserving gastrectomy and sentinel lymph node dissection in addition the text also includes new chapters on single incision surgery for cancers of the gi tract on advanced instrumentation for trans anal procedures and on refined robotic approaches to total mesorectal excision chapters are written by experts with extensive experience in new techniques and are accompanied by companion videos in almost every chapter the 2nd edition of minimally invasive surgical techniques for cancers of the gastrointestinal tract proves to be a valuable resource for surgeons at all levels of training that are interested in learning new techniques to improve patient satisfaction and cancer outcomes

Minimally Invasive Surgical Techniques for Cancers of the Gastrointestinal Tract

2019-10-09

experts in the field of minimally invasive surgery have come together to provide the most up to date clinical review of the topic the guest editors have created an issue with comprehensive coverage of relevant topics in the field with articles devoted to the following fetal surgery robotics notes minimally invasive pda ligation cdh eventration esophageal atresia tef thoracic lesions congenital lung lesions hepato biliary surgery fundoplication g tube hernia hirschsprung s disease imperforate anus and minimally invasive urology readers will come away with the clinical information they need to help inform them as they utilize the most current technologies and minimally invasive techniques in the neonatal patient

Minimally Invasive Surgery and New Technology

1994

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

Minimally Invasive Neonatal Surgery, An Issue of Clinics in Perinatology, E-Book

2017-11-19

this is a new reference edited by two leading authorities in the field of minimally invasive surgery that differentiates itself from other similar titles by providing a stronger emphasis on incorporating newer technologies the book discussed the incorporation of flexible endoscopy into surgical practice harvesting the expertise of gastroenterologists and surgical endoscopists it also discusses minimally invasive operative procedures such as laparoscopically assisted vaginal hysterectomy

Recent Advances in Laparoscopic Surgery

2019-11-27

this book is devoted to all the aspects of pediatric minimally invasive surgery and is written under the patronage of the european society of pediatric endoscopic surgery espes with the participation of leading

international experts on pediatric MIS comprising more than 50 chapters the book begins with an introductory section describing the general and technical aspects of MIS approaches including laparoscopy thoracoscopy retroperitoneoscopy and robotic surgery the main part of the book is divided into five subsections each of which focuses on a specific system thorax abdomen urology gynecology and varia for each subsection the book examines several pathologies accurately describing their clinical and diagnostic aspects and providing detailed information on the operative techniques tips and tricks used in their treatment further the book addresses potential complications in MIS and better ways to manage and prevent them the volume will be of interest for pediatric surgeons pediatric urologists or other professionals that need to access accurate descriptions of the MIS approaches adopted for the different surgical pathologies at the same time it addresses the needs of novices including trainees looking for general information on the management of the various diseases encountered in the pediatric population

Operative Endoscopic and Minimally Invasive Surgery

2019-03-07

accompanying CD ROM contains 21 video segments of surgical procedures

ESPE Manual of Pediatric Minimally Invasive Surgery

2019-08-02

this third edition has been extensively updated to provide the gynecologic surgeon with a state of the art and practical resource that can be used to review or learn about commonly performed surgical procedures in minimally invasive gynecology to meet the needs of both novice and experienced surgeons the text is engineered to cover the clinical decision making key instrumentation and technical cascade for each surgical procedure wherever possible discussion is focused on methods to optimize outcome and reduce risk the content in this latest edition has been substantially bolstered by the addition of chapters covering vaginal hysterectomy tissue retrieval in laparoscopic surgery single port laparoscopy robotic hysterectomy robotic myomectomy robotic sacral colpopexy radical robotic hysterectomy and hemostatic agents for laparoscopic surgery

Advanced Therapy in Minimally Invasive Surgery

2006

this book presents the state of the art across the entire field of pediatric robotic surgery including thoracic abdominal oncologic gynecologic and urologic procedures indications for each type of robotic surgery are clearly set out and technical aspects are described in detail illustrating the patient's position and explaining the robotic assessment and the optimal use of robotic instruments anesthetic issues and the management of robotic complications are discussed and managerial aspects are also considered with provision of helpful suggestions on how to approach robotic surgery in each pediatric department for surgeons who wish to start using the pediatric robotic approach simple illustrations of robotic assessment and principles of robotic surgery are included pediatric robotic surgery has undergone significant development in recent years and the technology is now applied to a variety of pediatric diseases beyond urology this book has been written by a group of world renowned pioneers of pediatric robotic surgery and will appeal to pediatric surgeons of all disciplines to residents and to hospital general managers and medical directors

Practical Manual of Minimally Invasive Gynecologic and Robotic Surgery

2018-02-06

this book captures cornerstone developments in a new body of knowledge and provides an expert resource on a hot topic in rectal surgery transanal minimally invasive surgery TAMIS was designed for local excision of select rectal neoplasms however soon it became realized that the TAMIS technique could be used for applications beyond local excision most notably for transanal total mesorectal excision TAMIS this new operative technique has revolutionized our approach to the distal rectum by allowing for improved access especially in obese male patients with an android pelvis and by minimizing abdominal wall access trauma the endpoints of improved oncologic resection as defined by mesorectal envelope completeness negative circumferential resection margins and negative distal margin are assessed this book details controversies pitfalls and future directions of TAMIS and TAMIS chapters are authored by those on the forefront of innovation

with tamis and tatme and each is considered an authority on the topic transanal minimally invasive surgery tamis and transanal total mesorectal excision tatme is a must have reference for surgeons who are performing this operation and fellows in training who want to completely understand the various nuances of tamis and tatme

Pediatric Robotic Surgery

2017-10-20

this book provides detailed comprehensive and illustrative content to the surgical community in the areas of foregut oncologic surgery the text contains an in depth review of all surgical aspects of oncologic diseases involving the stomach and esophagus the main focus is on the minimally invasive techniques including potential complications and their management the text also includes an online link for the videos for all minimally invasive foregut surgical procedures including animation content which provide a more comprehensive learning experience minimally invasive foregut surgery for malignancy principles and practice is structured in a way that makes it useful at every level of training and will be of great utility to practicing surgeons fellows in surgical subspecialty training and surgical residents

Transanal Minimally Invasive Surgery (TAMIS) and Transanal Total Mesorectal Excision (taTME)

2019-04-23

this two part issue of surgical oncology clinics of north america guest edited by drs claudius conrad and james fleshman is devoted to minimally invasive oncologic surgery for part ii drs conrad and fleshman has assembled expert authors to review the following topics minimally invasive esophagus cancer surgery minimally invasive gallbladder extrahepatic bile duct cancer surgery minimally invasive primary liver cancer surgery minimally invasive secondary liver cancer surgery minimally invasive peritoneum cancer surgery minimally invasive colon cancer surgery minimally invasive rectum cancer surgery minimally invasive adrenal cancer surgery minimally invasive pancreas cancer surgery minimally invasive gastric cancer surgery minimally invasive small bowel cancer surgery afterword and more

Minimally Invasive Foregut Surgery for Malignancy

2014-11-28

this issue will include percutaneous surgery for mild to moderate hallux valgus percutaneous surgery for severe hallux valgus technique and outcomes of chevron and basal osteotomies percutaneous metatarsalgia and lesser toe surgery distal minimally invasive metatarsal osteotomies and lesser toe correction and many more exciting articles

Minimally Invasive Oncologic Surgery, Part II, An Issue of Surgical Oncology Clinics of North America

2019-04-28

in 1962 thomas kuhne coined the term paradigm shift while arguing that human knowledge advances by quantum leaps with interspersed smaller steps preparation for the major advance is generally not a concerted effort by thought leaders rather a few or one visionaries gain insights into a process and are able to definitely demonstrate the accuracy of their worldview often the epiphany does not occur during the intellectual lifetime of the discoverers medicine has had numerous such paradigm shifts including the compelling reworking of galen s concepts of the body of note the scientific world of the time explained the new views by arguing that the human body must have changed between the time of ancient greece and modern europe the inauguration of cardiac surgery itself required profound shifts in medicine s view of physiology yet over the ensuing 40 years the field was fine tuned so we could provide greater than 95 success rates in elective surgery with low cost and short h pital stays in some parts of the world the procedures were viewed as commodities and prices dropped as providers were unable to differentiate the quality of their work as patients and their physicians became more demanding the desire to make the procedures minimally invasive grew in effect what we were really searching for was a life saving procedure that also preserved quality of life in short minimally invasive has really been a code phrase for procedures that disrupt our quality of life the least

Minimally Invasive Surgery in Foot and Ankle, An Issue of Foot and Ankle Clinics of North America,

2016-08-22

the minimally invasive approach in emergency and general trauma surgery is a key aspect of both scenarios this book the first comprehensive manual in the field takes a global view of the subject and deals with it in depth ranging from the historical perspective to the pathophysiological and therapeutic aspects in the various body compartments thanks to its user friendly approach this book will be a useful tool in the daily clinical practice of surgeons doctors anesthetists and nurses thanks to its up to date review of the literature it will remain relevant for several years finally the participation of world opinion leaders in the field guarantees the comprehensive and scientific soundness of the work

Minimally Invasive Cardiac Surgery

2003-09-23

this book provides a concise yet comprehensive overview of minimally invasive gastrointestinal surgery specifically for the medical internist organized by organ system the text reviews the pathophysiology workup treatment and surgical options for diseases inherent to gastrointestinal surgery the book also focuses on when and who to refer to for consultation by a minimally invasive surgeon as well as what to expect in the immediate and long term post operative period written by experts in the field the internist s guide to minimally invasive gastrointestinal surgery is a valuable resource for medical internists on minimally invasive gi surgery and how best to care for these patients in the pre and post operative setting

Mini-invasive Approach in Acute Care Surgery

2023-12-11

The Internist's Guide to Minimally Invasive Gastrointestinal Surgery

2019-02-07

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