

Updates in Surgery

Giuseppe Spinoglio *Editor*

Robotic Surgery

Current Applications and New Trends

In collaboration with
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 Springer

Robotic Surgery Current Applications And New Trends Updates In Surgery

Jin-Ying Zhang



Robotic Surgery Current Applications And New Trends Updates In Surgery:

Robotic Surgery Farid Gharagozloo, Vipul R. Patel, Pier Cristoforo Giulianotti, Robert Poston, Rainer Gruessner, Mark Meyer, 2021-03-25 The first edition of *Robotic Surgery* was written only a decade after the introduction of robotic technology. It was the first comprehensive robotic surgery reference and represented the early pioneering look ahead to the future of surgery. Building upon its success, this successor edition serves as a complete multi specialty sourcebook for robotic surgery. It seeks to explore an in depth look into surgical robotics and remote technologies leading to the goal of achieving the benefits of traditional surgery with the least disruption to the normal functions of the human body. Written by experts in the field, chapters cover the fundamental principles of robotic surgery and provide clear instruction on their clinical application and long term results. Most notably, one chapter on The Blueprint for the Establishment of a Successful Robotic Surgery Program. Lessons from Admiral Hymen R Rickover and the Nuclear Navy outlines the many valuable lessons from the transformative change which was brought about by the introduction of nuclear technology into the conventional navy with Safety as the singular goal of the change process. Robotics represents a monumental triumph of surgical technology. Undoubtedly the safety of the patient will be the ultimate determinant of its success. The second edition of *Robotic Surgery* aims to erase the artificial boundaries of specialization based on regional anatomy and serves as a comprehensive multispecialty reference for all robot surgeons. It allows them to contemplate crossing boundaries which are historically defined by traditional open surgery.

Robotic Surgery Giuseppe Spinoglio, 2015-01-21 This book describes the current applications of the robotic system in general surgery focusing on the technical aspects of the procedures most commonly performed by this means. It provides a comprehensive overview of the state of the art in robotic surgery and presents the most recently available evidence as documented in the literature. The opening chapters review robotic platforms, discuss the general advantages, limitations and strategies of robotic surgery and identify challenges and critical elements when setting up a robotic program. The full range of applications of the robotic system is then covered encompassing thoracic, esophageal, gastric, hepatobiliary, pancreatic, splenic, colorectal, endocrine and transplantation surgery. Detailed attention is also paid to innovative applications and future trends in the robotic platform with inclusion of a special chapter on fluorescence imaging during robotic procedures. The book closes by considering aspects related to credentialing and privileging such as mentoring, proctoring and teaching modules for residents and fellows. Against the background of increasing acceptance of the robotic surgery system across the globe, this book will be invaluable for all general surgeons. There is no doubt that within general surgery the system will continue to flourish on account of its undoubted technical advantages which minimize most of the intrinsic shortcomings of laparoscopy.

Scrub Nurse in Minimally Invasive and Robotic General Surgery Marco Milone, Ferdinando Agresta, Mario Guerrieri, Wanda Petz, Alberto Arezzo, Salvatore Casarano, 2024-04-13 This comprehensive book provides an excellent overview on the role of the scrub and circulating nurse during minimally invasive procedures and

a detailed description of the specific instruments adopted during surgical procedures in each subspecialty areas as esophago gastric colorectal endocrino metabolic hepato biliary spleno pancreatic and abdominal wall surgery The concept that laparoscopy now allows everyone to actively see all the surgical steps and therefore to be no longer just a simple another man woman in the theatre but an active actor The need therefore for all the nurses and above all the scrub ones to know and to have the knowledge and therefore to have in a sort of parallelism thanks to this manual the purely medical surgical steps with the corresponding and parallel nursing ones an added value in the training and preparation of the all the people involved in surgery This practical book correlated by images guides scrub nurse in all operative phases The Scrub Nurse in Minimally Invasive and Robotic General Surgery also explores the legal aspects in the scrub nursing The Italian Society of Endoscopic and Laparoscopic Surgery New technologies and the Italian Association of Scrub Nurses endorse this book

Principle of Nursing in Oncology Françoise Charnay-Sonnek, Anne E. Murphy, 2019-05-17 This book provides a unique overview of oncology nursing care in a new health environment one in which oncology nurses play an increasingly important role In this regard it addresses not only the biomedical aspects of new drugs but also the challenges they pose in day to day nursing practice It also highlights the new skills that oncology nurses will need to develop in light of the changing care setting Drawing on evidence based practice in Europe and around the globe the book offers a holistic approach to nursing for adult and pediatric patients Written by respected professionals in the field it provides nurses interested in oncology with clear and comprehensive information on the specific abilities required with a focus on therapeutic education supportive care genetic counseling and e health In addition it addresses the new role of patients as decision makers and full partners throughout their treatment cycle

New Trends in Medical and Service Robotics Daniela Tarnita, Nicolae Dumitru, Doina Pislă, Giuseppe Carbone, Ionuț Geonea, 2023-05-18 This volume contains the papers of the 8th International Workshop on Medical and Service Robots MESROB which was held in Craiova Romania on June 7 10 2023 The main topics include design of medical devices kinematics and dynamics for medical robotics exoskeletons and prostheses anthropomorphic hands therapeutic robots and rehabilitation cognitive robots humanoid and service robots assistive robots and elderly assistance surgical robots human robot interfaces haptic devices medical treatments medical lasers and surgical planning and navigation The contributions which were selected by means of a rigorous international peer review process highlight numerous exciting ideas that will spur novel research directions and foster multidisciplinary collaboration among different specialists demonstrating that medical and service robotics will drive the technological and societal change in the coming decades

Robotic Surgery Giuseppe Spinoglio, 2015-01-24 This book describes the current applications of the robotic system in general surgery focusing on the technical aspects of the procedures most commonly performed by this means It provides a comprehensive overview of the state of the art in robotic surgery and presents the most recently available evidence as documented in the literature The opening chapters review robotic platforms discuss the general advantages

limitations and strategies of robotic surgery and identify challenges and critical elements when setting up a robotic program The full range of applications of the robotic system is then covered encompassing thoracic esophageal gastric hepatobiliopancreatic splenic colorectal endocrine and transplantation surgery Detailed attention is also paid to innovative applications and future trends in the robotic platform with inclusion of a special chapter on fluorescence imaging during robotic procedures The book closes by considering aspects related to credentialing and privileging such as mentoring proctoring and teaching modules for residents and fellows Against the background of increasing acceptance of the robotic surgery system across the globe this book will be invaluable for all general surgeons There is no doubt that within general surgery the system will continue to flourish on account of its undoubted technical advantages which minimize most of the intrinsic shortcomings of laparoscopy

Handbook of Robotic Surgery Stênio de Cássio Zequi, Hongliang Ren, 2024-10-02 Handbook of Robotic Surgery serves as a primer covering the main areas of knowledge in robotic surgery This comprehensive book provides essential information on all aspects related to robotic surgery from the present up to the future The discussion presented in sections ranges from the historical background of robotic surgery up to more recent and future technological innovations such as remote controls surgically distant collaboration simulators modern surgical robotics fluorescence guided surgery and virtual reality The book also contains sections dedicated to the safety conditions in surgery and patient protection which will be suitable for surgeons health professionals biomedical engineering professionals healthcare administrators and students There are specific chapters for all areas in which robotic surgery has been used in daily clinical practice or is under development Written by doctors engineers and nurses thus eliminating communication barriers and making it accessible for health and engineering professionals Provides initial literature offering a broad overview of all aspects of robotic surgery that will serve as a solid theoretical base for future developments in robotic subfields Analyzes cost effectiveness of robotic surgery discussing its use in developing countries ethics medical legal aspects education training mentorship leadership certification of professionals and credentialing of robotic centers Contributed to by key opinion leaders from several nations and continents taking into account different socioeconomic and cultural regional realities which can influence the widespread use of robotic surgery in the world

The Internist's Guide to Minimally Invasive Gastrointestinal Surgery Craig Rezac, Kristen Donohue, 2019-02-07 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

Endorobotics Luigi Manfredi, 2022-01-04 The book comprises

three parts The first part provides the state of the art of robots for endoscopy endorobots including devices already available in the market and those that are still at the R it includes the use of polymers for soft robotics comparing their advantages and limitations with those of their more rigid counterparts The third part includes the project management of a multidisciplinary team the health cost of current technology and how a cost effective device can have a substantial impact on the market It also includes information on data governance ethical and legal frameworks and all steps needed to make this new technology available Focuses on a new design paradigm for endorobots applications Provides a unique collection of engineering medical and management contributions for endorobotics design Describes endorobotics starting from available devices in both clinical use and academia

Robotic Surgery Devices in Surgical Specialties João Pádua Manzano, Lydia Masako Ferreira, 2023-09-30 This engaging book is focused on surgical devices applied to several robotic systems besides the da Vinci Robotic System covering more than ten surgical medical specialties The eighteen well written objective and didactic chapters are divided into types of devices their limitations and indications Great exponents of surgery in Robotic System science and technology provides the readers with innovations in the field of Plastic Surgery Orthopedics Gynecology Neurosurgery Ophthalmology Cardiac Surgery Gastrosurgery Head and Neck Surgery Pediatric Surgery Urology and Thoracic Surgery in Solo Surgery Robots Robotic Surgery Devices in Surgical Specialties will cover a target audience that goes beyond a single specialty medical students residents fellows and even experts on the subject will find this title of great value It will certainly be the bedside book for several professionals and a source of inspiration for many to follow the field of robotic surgery

Principios de enfermería en oncología Françoise Charnay-Sonnek, Anne E Murphy, 2021-11-13 El papel de la enfermera especialista en oncología a todav a no est claramente definido y este libro produce un contenido basado en la evidencia en oncología a partir de una perspectiva europea incluyendo la literatura internacional Los editores han confeccionado un sumario centr ndose en los temas m s relevantes incluyendo un cap tulo redactado por un paciente sobre su experiencia con la enfermedad Presta una atenci n especial a la eSalud y las nuevas herramientas electr nicas que se est n implementando de forma muy r pida Los autores han adoptado un enfoque puramente pr ctico y f cil de leer pero que aporta conocimientos inestimables e impulsa la reflexi n sobre la propia pr ctica

LaFleur Brooks' Health Unit Coordinating Elaine A. Gillingham, Monica Wadsworth Seibel, 2013-01-24 Get the most comprehensive in depth coverage on health unit coordinating from the industry s most popular text Expert authors Elaine Gillingham and Monica Wadsworth Seibel offer in depth discussion of key theories and concepts surrounding the profession and guide you through the common responsibilities of a health unit coordinator in both traditional and electronic medical record environments From greeting new patients and dealing with visitors to transcribing physicians orders maintaining statistical reports and preparing patient charts this text will prepare you for success across all areas of health unit coordination Certification Review Guide with mock certification exam is included on the Evolve site with every purchase of the book Step by step instructions on how to perform important

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Current and Future Application of Artificial Intelligence in Clinical Medicine Jie Yang, Shigao Huang, 2021-06-01 Current and Future Application of Artificial Intelligence in Clinical Medicine presents updates on the application of machine learning and deep learning techniques in medical procedures Chapters in the volume have been written by outstanding contributors from cancer and computer science institutes with the goal of providing updated knowledge to the reader Topics covered in the book include 1 Artificial Intelligence AI applications in cancer diagnosis and therapy 2 Updates in AI applications in the medical industry 3 the use of AI in studying the COVID 19 pandemic in China 4 AI applications in clinical oncology including AI based mining for pulmonary nodules and the use of AI in understanding specific carcinomas 5 AI in medical imaging Each chapter presents information on related sub topics in a reader friendly format The combination of expert knowledge and multidisciplinary approaches highlighted in the book make it a valuable source of information for physicians and clinical researchers active in the field of cancer diagnosis and treatment oncologists oncologic surgeons radiation oncologists nuclear medicine physicians and radiologists and computer science scholars seeking to understand medical applications of artificial intelligence

Revolutionary Impact of 5G on Advancement of Technology in Healthcare Mritunjay Rai, Jay Kumar Pandey, 2025-11-11 In this era of unprecedented connectivity and technological evolution the fusion of 5G networks with

healthcare promises a transformative journey that transcends the boundaries of traditional medical practices. The relentless pursuit of innovation underpinned by the power of fifth generation wireless technology is poised to redefine the landscape of healthcare delivery, patient outcomes and the very fabric of medical research. This new volume focuses on the recognition of 5G as a catalyst for monumental change in the healthcare sector in order to take advantage of today's technology that fosters more interconnectedness with the potential to leverage high speed low latency communication afforded by 5G opening up new frontiers for medical breakthroughs. This book helps to unravel the layers of this technological revolution and illuminate the ways in which 5G is reshaping the future of healthcare. Combining theoretical insights with real world examples, case studies and expert perspectives, the volume provides an introduction to communication systems in healthcare and the role of 5G technology and then goes on to discuss specific applications such as in remote surgery and robotic assisted procedures for liver tumor segmentation and classification using deep learning models in telemedicine and mobile health apps in dentistry in health security and more. The volume showcases the diverse applications of artificial intelligence, big data, digital twin, real time data analytics etc in the healthcare sector.

Robotic Urologic Surgery Peter Wiklund, Alexandre Mottrie, Mohan S Gundeti, Vipul Patel, 2022-09-30. This heavily revised third edition gives an essential textbook which provides a comprehensive guide to robotic surgical techniques in urology. Extensively updated chapters cover general aspects of surgery such as aspects of operating room preparation and anesthesia. Instructions on how to use a variety of the latest techniques for procedures associated with the kidney, prostate, bladder and testicle are covered. Detailed information on how to improve outcomes, avoid potential complications and pitfalls is also provided. Instructive video clips assist the reader in being able to visualize how to enhance their methodologies further. **Robotic Urologic Surgery** is a detailed up to date resource that includes contributions from leading robotic urologic surgeons from around the world. It assists readers in refining their surgical technique and improving their patient care. Therefore it is a critical resource for all practicing and trainee physicians involved in the care of these patients.

Latest Developments in Medical Robotics Systems Serdar Küçük, 2021-09-15. Medical robots are increasingly being used in the healthcare profession particularly for surgical operations. Compared to traditional surgery techniques, robotic surgery results in smaller incisions, greater accuracy and shortened recovery time. Medical robots can also be used to transport blood from one place to another, prepare substances in a hazardous environment, diagnose illnesses, care for patients and more. As such, it is likely that robots will replace certain medical personnel in the future, leading to social consequences that are not yet fully understood. This book presents the latest developments in medical robotics and innovative designs of the future. It also examines current medical robotic systems and applications.

Handbook of Robotic and Image-Guided Surgery Mohammad Hossein Abedin Nasab, 2019-09-25. **Handbook of Robotic and Image Guided Surgery** provides state of the art systems and methods for robotic and computer assisted surgeries. In this masterpiece, contributions of 169 researchers from 19 countries have been gathered to provide 38 chapters. This handbook is

744 pages includes 659 figures and 61 videos It also provides basic medical knowledge for engineers and basic engineering principles for surgeons A key strength of this text is the fusion of engineering radiology and surgical principles into one book A thorough and in depth handbook on surgical robotics and image guided surgery which includes both fundamentals and advances in the field A comprehensive reference on robot assisted laparoscopic orthopedic and head and neck surgeries Chapters are contributed by worldwide experts from both engineering and surgical backgrounds

Principles and Practice of Robotic Surgery - E-Book Tony Costello,2023-07-04 Robot assisted surgery soon to be incorporated into most surgical disciplines can reduce postoperative complications by up to 50% and has been shown to result in reduced blood loss earlier hospital discharge and faster return to normal activity for the patient Edited by master surgeon Tony Costello and with contributions from the world s best and most experienced robotic surgeons worldwide Principles and Practice of Robotic Surgery is an up to date all in one reference that provides step by step instruction for practicing surgeons and those who are entering robotic surgery training This first of its kind text discusses new technologies and their application in each surgical subspecialty with hundreds of outstanding illustrations and high quality videos making this an ideal resource for the entire OR team Covers every aspect of nearly all current adult and pediatric robotic surgeries in all surgical disciplines Includes key topics such as robotic anesthesia operating room prep and positioning of the equipment certification for robotic training and the use of artificial intelligence and virtual reality in the present and potential future use of robotic surgery Discusses the evolution of robotic machines with a focus on new and emerging machines for surgery and education Provides specific docking instructions with tips and tricks for each robotic operation Offers comprehensive coverage in a magnificently illustrated single volume book with contributions from an international Who s Who of the world s best robotic surgeons Offers numerous procedural videos including Robotic Prostatectomy The Patel Approach Female Pelvic Organ Sparing POP and Male Nerve Sparing NS RARC XiXi Operating Room and Surgical Cart setup for TORS as well as various TORS procedures Robotic Surgery in Pediatric Otolaryngology Head and Neck Surgery and more

Deep Learning in Internet of Things for Next Generation Healthcare Lavanya Sharma,Pradeep Kumar Garg,2024-06-18 This book presents the latest developments in deep learning enabled healthcare tools and technologies and offers practical ideas for using the IoT with deep learning motion based object data to deal with human dynamics and challenges including critical application domains technologies medical imaging drug discovery insurance fraud detection and solutions to handle relevant challenges This book covers real time healthcare applications novel solutions current open challenges and the future of deep learning for next generation healthcare It includes detailed analysis of the utilization of the IoT with deep learning and its underlying technologies in critical application areas of emergency departments such as drug discovery medical imaging fraud detection Alzheimer s disease and genomes Presents practical approaches of using the IoT with deep learning vision and how it deals with human dynamics Offers novel solution for medical imaging including skin lesion detection cancer detection

enhancement techniques for MRI images automated disease prediction fraud detection genomes and many more Includes the latest technological advances in the IoT and deep learning with their implementations in healthcare Combines deep learning and analysis in the unified framework to understand both IoT and deep learning applications Covers the challenging issues related to data collection by sensors detection and tracking of moving objects and solutions to handle relevant challenges Postgraduate students and researchers in the departments of computer science working in the areas of the IoT deep learning machine learning image processing big data cloud computing and remote sensing will find this book useful Pediatric Robotic Surgery Girolamo Mattioli, Paolo Petralia, 2017-10-20 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

Decoding **Robotic Surgery Current Applications And New Trends Updates In Surgery**: Revealing the Captivating Potential of Verbal Expression

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