Radical Surgery

- The theoretical basis for radical surgery is that if you remove both the primary tumor and the seeds of metastasis in the adjacent lymph nodes, there should be a better chance of curing the disease.
- The most frequently used radical operation is radical mastectomy: the removal of the breast and a large amount of adjacent tissue including the largest chest muscle and the lymph nodes in the arm pit (axillary lymph nodes).
- This eighty-year old operation is the treatment of choice for "curable" breast cancer, regardless of the type, location or stage of invasion.

Radical Surgery

Fan Feng, Yinying Lu, Andrea Casadei Gardini, Xiaojie Xu, Dechun Feng

Radical Surgery:

Oncoplastic surgery Xiao Zhou, Yilin Cao, Wei Wang, 2017-09-15 This book introduces oncoplastic surgery as an interdisciplinary branch of oncological surgery that integrates theories and technologies in oncological surgery plastic surgery and microsurgery with characteristics of planned radical resection of tumors and one stage repair and reconstruction of surgical defects on the basis of multidisciplinary treatment MDT of tumors Consisting of 23 chapters the book covers a range of surgical topics related to oncoplastic surgery in clinical disciplines with a focus on oncology surgery plastic surgery microsurgery vascular surgery otolaryngology head and neck surgery neurosurgery oral and maxillofacial surgery breast surgery urinary surgery gynecologic oncology bone surgery thoracic surgery and abdominal surgery In most of the surgical cases oncology surgery is combined with plastic surgery The book summarizes the basic theories and clinical experiences in oncoplastic surgery focusing on repair and aesthetic reconstruction after tumor removal which increases patients survival rate and significantly improves their quality of life It is a valuable reference resource for tumor surgeons plastic surgeons head and neck surgeons breast surgeons as well as surgeons in other relevant fields Hepatocellular Carcinoma: Novel Treatment Strategies, volume III Fan Feng, Yinying Lu, Andrea Casadei Gardini, Xiaojie Xu, Dechun Feng, 2025-10-23 Building on the foundational knowledge established about Tyrosine Kinase Inhibitors TKIs in Volumes I and II Volume III will expand the scope also to Immune Checkpoint Inhibitors ICIs We will delve deeper into innovative therapeutic approaches for managing Hepatocellular Carcinoma HCC and intrahepatic cholangiocarcinoma ICC against their respective challenges HCC not only seriously endangers the physical and mental health of patients but also poses a significant challenge to public health The majority of patients diagnosed with advanced HCC are not eligible to receive radical treatment such as surgery targeted molecular therapy i e oral protein kinase inhibitors or precision chemotherapy i e transarterial chemoembolization or the long acting sustained release formulation of antitumor agents is the main therapeutic strategy effective for advanced HCC Although molecular targeted drugs such as Sorafenib can delay the progression of HCC disease and prolong patient survival they still present a number of challenges 1 Sorafenib treatment in advanced HCC patients There are individual differences in the initial sensitivity of patients to Sorafenib and most patients who initially respond well to Sorafenib will eventually develop drug tolerance as the treatment progresses 2 Existing treatment strategies e g Sorafenib treatment requires oral high dose of 800mg per day can cause serious side effects while treating cancer 3 Recently Lenvatinib has been approved as a first line therapy and Regorafenib as a second line therapy with the hope that there may be further reports reviewing their tolerance in the future 4 HCC targeted drug therapy remains costly 5 Some novel agents including Donafeinib Regorafenib Lenvatinib and Carbozantinib have similar Physiological mechanisms and share similar chemical structures unit with sorafenib all these compounds are built based on the skeleton structure of 1 4 pyridin 4 yloxy phenyl urea In this Research Topic we aim to provide an overview of the recent progress around HCC treatment especially HCC ICC related drug therapy and the

molecular mechanism of drug resistance not only for TKIs but also for ICIs encompassing relevant basic and translational studies We welcome submission of Original Research Mini Review and Review articles focusing on the sub topics below Molecular mechanisms related to the HCC or ICC i e the molecular mechanism of antitumor drug resistance proliferation or metastasis Small molecule kinase inhibitors or chemotherapeutic drugs with new structures for HCC or ICC treatment New long acting and sustained release anti tumor drugs on HCC or ICC including chemotherapy TKIs and ICIs Nanomedicine and materials for HCC or ICC treatment Molecular markers based on novel clinical laboratory technology HCC ICC related metabolic metabolomics studies Progress in intrahepatic cholangiocarcinoma treatment and research Clinical application of surgical robots HCC ICC related organoid studies Please note manuscripts submitted consisting solely of bioinformatics or computational analysis of public genomic or transcriptomic databases that are not accompanied by validation independent cohort or biological validation in vitro or in vivo are out of scope for this Research Topic **Advances in Colorectal** Neoplasia, An Issue of Surgical Clinics Sean J. Langenfeld, 2017-05-23 This issue of Surgical Clinics of North America focuses on Advances in Colorectal Neoplasia and is edited by Dr Sean J Langenfeld Articles will include Colorectal cancer screening Imaging for colon and rectal cancer The difficult colorectal polyp Emergency presentations of colorectal cancer Advances in laparoscopic colorectal surgery Robotic colorectal surgery Local excision of rectal cancer New strategies in rectal cancer Hereditary colorectal cancer syndromes Dysplasia and cancer in inflammatory bowel disease Atypical colorectal neoplasms Resection of the primary tumor in stage IV colorectal cancer when is it necessary Cytoreduction and HIPEC for colorectal cancer Molecular markers for colorectal cancer and more Malignant Pleural Mesothelioma Kenneth O'Byrne, Valerie Rusch, 2006-11-16 Malignant pleural mesothelioma a malignancy due largely to asbestos exposure represents an increasingly common challenge to clinical and medical oncologists respiratory physicians and cardiothoracic surgeons as well as researchers in the field The disease has yet to reach its peak and is expected to kill over 100 000 people worldwide As malignant pleural mesothelioma gains in profile Kenneth O Byrne and Valerie Rusch present a comprehensive overview of the subject aimed at all health care professionals who come into contact with patients with the disease The book includes chapters on epidemiology diagnosis histopathology radiology surgery chemotherapy immune therapy radiotherapy and palliative medicine written by an international team of contributors A molecular biology section focuses on the carcinogenic effects of asbestos fibres and simian virus 40 angiogenesis and angiogenic growth factors the immune response and genetic abnormalities detected in the disease Future therapies are also covered as is a perspective on the distinct legal issues related to the disease This highly illustrated full colour book provides the ultimate timely resource on this devastating Transanal Minimally Invasive Surgery (TAMIS) and Transanal Total Mesorectal Excision (taTME) Sam disease Atallah, 2019-04-23 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 taTME 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 taTME and TAMIS Chapters are authored by those on the forefront of innovation with TAMISand 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 **External Beam Therapy** Peter Hoskin, 2019-05-30 External beam therapy is the most common form of radiotherapy delivering ionizing radiation such as high energy x rays gamma rays or electron beams directly into the location of the patient s tumour Now in its third edition this book is an essential practical guide to external beam radiotherapy planning and delivery covering the rapid technological advances made in recent years The initial chapters give a detailed insight into the fundamentals of clinical radiotherapy This is followed by systematic details for each tumour site commonly treated with radiotherapy covering indications treatment and planning The final chapter covers the all important aspect of quality assurance in radiotherapy delivery This third edition has been fully updated and revised to reflect new techniques including details of intensity modulated radiotherapy IMRT image guided radiotherapy IGRT stereotactic body radiotherapy SBRT and proton therapy Written by experts in each field External Beam Therapy is an invaluable companion to professionals and trainees in medical physics therapeutic radiology and clinical or radiation oncology ABOUT THE SERIES Radiotherapy remains the major non surgical treatment modality for the management of malignant disease It is based on the application of the principles of applied physics radiobiology and tumour biology to clinical practice Each volume in the series takes the reader through the basic principles of the use of ionizing radiation and then develops this by individual sites This series of practical handbooks is aimed at physicians both training and practising in radiotherapy as well as medical physics dosimetrists radiographers and Surgical Oncology Bo Arnesjo, Ian Burn, Louis Denis, Francesco Mazzeo, 2012-12-06 In oncology today the senior nurses accent lies on a multi disciplinary approach and consequently this handbook aims to provide wide ranging information regarding all aspects of the surgical treatment of cancer It deals with the basic subjects the biology of cancer detection and diagnosis and treatment concepts From screening to the application of markers from new transplantation techniques to psychological aspects an overall picture is presented The surgeon will find chapters to enhance his knowledge of those areas which may not have required his attention until now This volume should serve as a valuable reference for many years to Colorectal Imaging Luca Saba, 2025-02-17 Colorectal Imaging From Basic to Advanced Concepts provides an come

exhaustive overview of today s basic and advanced principles of colorectal imaging focusing not only on oncologic but also inflammatory infective and ischemic pathologies and complications The book reviews basic colorectal cancer information examines imaging techniques and analysis and concludes with a review of non neoplastic pathologies It is a useful resource for scientists physicians and medical students in the discipline of radiology highlighting the critical role of contemporary imaging in quiding clinical and surgical approaches and providing the knowledge needed to confidently choose the most appropriate imaging examination Presents an up to date overview of current approaches in colorectal imaging particularly in oncologic staging Covers applications of radiomics and artificial intelligence in colorectal imaging Distinguishes between diagnosis neoplastic and non neoplastic colorectal pathologies Comprehensive Gynecology E-Book Rogerio A. Lobo, David M Gershenson, Gretchen M Lentz, Fidel A Valea, 2016-06-22 The primary gynecology text for over 25 years Comprehensive Gynecology covers all of the key issues residents specialists primary care doctors and other healthcare providers encounter in everyday practice This 7th edition has been fully updated to include a wealth of new content including current discussions of minimally invasive surgical approaches to gynecologic care infertility issues and treatments effectively managing menopausal patients and more Written in a clear concise and evidence based style it offers the practical in depth coverage you need to remain at the forefront of your field Grasp key information quickly and easily through clear writing a clinical focus and guidance on evidence based techniques Access state of the art information on the latest applications in diagnostic and interventional ultrasound and other essential aspects of today s practice Prepare for the challenges you may face with a legal chapter containing factual scenarios New videos 20 in all address topics such as Pap Smear Techniques Hysteroscopic Metroplasty Endometriosis of the Bladder and more Explore important issues in infertility such as egg freezing cancer treatment and preimplantation genetic diagnosis Understand the latest research in menopause how to effectively prescribe treatments and the consideration of using hormones for prevention A new chapter dedicated to in vitro fertilization keeps you current with today's recent advances Updated Preoperative Care and Quality chapter represents the ongoing Enhanced Neoadjuvant therapy in non-small cell lung cancer: Clinical, pathological Recovery after Surgery care programs

and translational research Min Li, Roy S. Herbst, Fan Yang, 2023-09-29

Unveiling the Magic of Words: A Review of "Radical Surgery"

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