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Contemporary Issues in Colorectal Cancer Current Challenges in Colorectal Surgery Contemporary Issues in Colorectal Surgical Practice Challenges in Colorectal Cancer Colorectal Cancer Screening Clinical Perspectives and Issues in Colorectal Cancer Therapy 2010 Treatment of Colorectal Cancer, An Issue of Surgical Oncology Clinics of North America, 100 Questions & Answers About Colorectal Cancer Topics In Colorectal Surgery Colorectal Cancer in the Elderly Colorectal Cancer, An Issue of Hematology/Oncology Clinics of North America, E-Book Colorectal Cancer Surgical Treatment of Colorectal Cancer Advances in Colorectal Neoplasia, An Issue of Surgical Clinics, E-Book Multidisciplinary Management of Rectal Cancer A Nurse's Guide to Caring for Cancer Survivors Colorectal Cancer, an Issue of Hematology/Oncology Clinics Colorectal Cancer, An Issue of Surgical Oncology Clinics of North America, E-Book Colorectal Cancer Colorectal Surgery Consultation Rectal Cancer Treatment Prevention and Early Detection of Colorectal Cancer Colorectal Cancer Screening An Issue of Gastrointestinal Endoscopy Clinics Colorectal Cancer Screening and Computerized Tomographic Colonography Timely Diagnosis of Colorectal Cancer Colorectal Cancer Colorectal Cancer, An Issue of Hematology/Oncology Clinics, Colorectal Cancer, Current Clinical Issues & Future Trends Management of Colorectal Cancers in Older People Colon Cancer Cells Novel Approaches to Colorectal Cancer Colorectal Cancer Foundations of Colorectal Cancer Hereditary Colorectal Cancer Complexities in Colorectal Surgery The ASCRS Manual of Colon and Rectal Surgery Colon Cancer, An Issue of Surgical Oncology Clinics of North America, E-Book The ASCRS Manual of Colon and Rectal Surgery Colorectal Cancer in the Elderly Colorectal Cancer Liver Metastases

Colorectal Cancer, Current Clinical Issues & Future Trends Oct 26 2020

Rectal Cancer Treatment Jun 02 2021 Rectal cancer is one of the most prevalent cancers world-wide. It is also a paradigm

for multimodal management, as the combination of surgery, chemotherapy and radiotherapy is often necessary to achieve the optimal outcome. Recently, international experts met in Heidelberg, Germany to discuss the latest developments in the management of rectal cancer, including the anatomic and pathologic basis, staging tools, surgical concepts including fast-track surgery and laparoscopic resection, functional outcome after surgery and the role of radio- and chemotherapy. This monograph summarizes this meeting and gives an extensive overview of the current concepts in management of rectal cancer.

Current Challenges in Colorectal Surgery Jan 21 2023 This book addresses key issues of controversy within this surgical area. The editors selected 12 topics of current interest that are associated with controversy and debate. A balanced view is presented, drawing on recent data. A conclusion section summarizing each issue gives a clear view of the current position and the relevance for management practice. The book is written from an international perspective and includes contributions from world-recognized authors.

Prevention and Early Detection of Colorectal Cancer May 01 2021 This is an overview of the issues involved in prevention and early detection of colorectal cancer providing up-to-date, practical advice for clinicians. Possible management strategies for those at risk are provided, taking into account the biological principles of colorectal cancer development, epidemiological data and emerging genetic information, as well as social and environmental factors.

Clinical Perspectives and Issues in Colorectal Cancer Therapy 2010 Sep 17 2022

Colorectal Cancer, An Issue of Hematology/Oncology Clinics of North America, E-Book Apr 12 2022 In this issue of Hematology/Oncology Clinics, guest editors Drs. Kimmie Ng and Benjamin L. Schlechter bring their considerable expertise to the topic of Colorectal Cancer. Despite tremendous progress in the management of this disease, many questions and controversies remain regarding screening, adjuvant therapy for resected colon cancers, targeted therapies and immunotherapy for patients with advanced disease, surgical management, and more. In this issue, top experts in the field address provide clinicians with the tools to individualize management and optimize care for this growing patient population. Contains 13 relevant, practice-oriented topics including screening for colorectal cancer; hereditary colorectal cancer; disparities in colorectal cancer; microbiome in colorectal cancer; impact of diet and exercise on colorectal cancer; colorectal cancer in younger adults; and more. Provides in-depth clinical reviews on colorectal cancer, offering actionable insights for clinical practice. Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field. Authors synthesize and distill the latest research and practice guidelines to create clinically significant, topic-based

reviews.

Colorectal Cancer Screening Oct 18 2022 This book offers a self-contained review of the theoretical and practical basis of colorectal cancer screening. Colorectal cancer is currently the fourth leading cause of cancer deaths worldwide and represents a significant burden for both public health and health care systems. However, colorectal cancer deaths can be prevented using effective screening, and many countries and regions have launched population colorectal cancer screening programs. This book covers various essential aspects of colorectal cancer screening, including the epidemiology of colorectal cancer, the various screening and diagnostic tests or exams, quality issues in colorectal cancer screening, necessary infrastructures, the evaluation of effectiveness, and economic appraisals of screening programs. Focusing on organized screening, in which various quality indicators can easily monitored and effectiveness is more likely to be evaluated, it discusses the basics of screening theory and the natural history of colorectal neoplasms, to help readers understand the rationale behind cancer screening. Lastly, it features international consensus and guidelines on colorectal cancer screening to highlight the current trends in the field. This comprehensive book on recent technological developments and conceptual advances in colorectal cancer screening is a valuable resource for public health workers and clinicians alike.

Colorectal Cancer Aug 04 2021

Colorectal Cancer, an Issue of Hematology/Oncology Clinics Oct 06 2021 This issue of Hematology/Oncology Clinics of North America, devoted to Colorectal Cancer, is edited by Dr. Leonard B. Saltz. Articles in this issue include: Diet and Lifestyle Influences on Colorectal Cancer; Diagnosis and Management of Germline and Somatic Mutations in Mismatch Repair-deficient Colorectal Cancer; Adjuvant Chemotherapy in Stage II, III, and Resected Stage IV Colon Cancer; Predictive and Prognostic Markers in the Treatment of Colorectal Cancer; Surgical Management of Hepatic Metastases of Colorectal Cancer; Combination Therapies in Colorectal Cancer Treatment; A Critical Look at Management of Peritoneal Metastases of Colorectal Cancer; Non-surgical Management of Rectal Cancer; and Ablative Therapies for Metastatic Colorectal Cancer.

Multidisciplinary Management of Rectal Cancer Dec 08 2021 This book seeks to promote an integrated approach among the various specialists involved in the management of rectal cancer with a view to ensuring that treatment is tailored appropriately to the individual patient. For ease of use, a question and answer format is employed. The focus is on those issues typically confronted during daily clinical practice in relation to risk factors, imaging, surgery, radiotherapy, and chemotherapy. The services of an outstanding panel of authors representative of the major European oncological societies

have been acquired in order to formulate the questions and provide the answers. All who need assistance in addressing concerns that arise from the need for multidisciplinary management of rectal cancer will find the book to be an ideal source of helpful information.

Colorectal Cancer Dec 28 2020 Nurses should have the most up-to-date knowledge to provide accurate information and competent nursing care to patients with colorectal cancer. Swan addresses those issues in a very thorough and comprehensive manner. Chapters on the role of the colorectal nurse specialist, epidemiology and genetics, diagnosis, investigations and different treatments make this book essential reading for any colorectal nurse specialist. Colorectal cancer is the third most common cancer in men, and the second most common cancer in women in the UK. *Colorectal Cancer* is a very important book in this field. As mortality statistics continue to rise, this book addresses the issues surrounding colorectal cancer. It is vital to care for and attend to the needs of these patients.

Topics In Colorectal Surgery Jun 14 2022 Colorectal surgery is a very ancient art that has, over the last few decades, found a sound basis in science. Amongst its famous ancient practitioners was Hippocrates himself. Colorectal-surgical departments have been springing up worldwide and many of the surgical colleges and academies are beginning to see the importance of this branch of medicine. After rising from humble beginnings, the specialty of colorectal surgery is now a much-sought-after career amongst young doctors all over the world. *Topics in Colorectal Surgery* is an invaluable book from one of the leading colorectal centres in the world. It represents some of the most important lectures given over the last eight years at the Annual Singapore General Hospital Colorectal Week. This event has become an internationally acclaimed gathering and the book contains updated lecture notes from the last seven conferences. These lecture notes, together with the book chapters, contain material not often found in other books and will be a valuable source of reference for clinicians dealing with the problems discussed in the text.

Colorectal Cancer Liver Metastases Oct 14 2019 Colorectal cancer is the third most commonly diagnosed condition in oncology, affecting around 1.23 million individuals per year, according to recent statistics. Of these patients, about 50% will develop liver metastases and approximately 20% will present a stage IV disease at diagnosis. These statistics make colorectal liver metastases (CLM) an issue of major importance in current oncology. The area of CLM is subject to great and continuous advances, as its pathophysiologic mechanisms are better understood and more therapeutic and surgical options are developed. Consequently, all professionals involved with the diagnosis, treatment and follow up of CLM should be kept up to date with the latest advances on the field, to provide high standard medical care to their patients. This book is designed

to present the state-of-the-art in CLM management and, in doing so, to review the current evidence on CLM, discussing all important topics in the field. Coverage is broad and comprehensive, encompassing introductory topics (history, definitions, epidemiology, etc.), basic science subjects (molecular biology, genetics, dissemination process, etc.) and practical clinical topics (tumor behavior, diagnosis, drug therapy, radiation therapy, surgery, ablation, multidisciplinary teams, etc.). Although comprehensive on the coverage and selection of topics, each chapter is concise and objective, dissecting topics in a practical and direct format. Evidences and recommendations are included. Chapters display a brief introduction of the common knowledge, go straight to the detailed revision of the most recent years of the literature, and end with practical closing observations. This book is a tool for professionals (general and cancer surgeons, HPB surgeons, clinical oncologists, gastroenterologists and medical residents) and interns who search for a qualified and reader friendly revision on topics concerning Colorectal Cancer Liver Metastases.

Colorectal Cancer Screening An Issue of Gastrointestinal Endoscopy Clinics Mar 31 2021 Together with Consulting Editor, Dr. Charles Lightdale, Dr. Doug Rex has put together an issue of Gastrointestinal Endoscopy Clinics that provides state-of-the-art clinical coverage of colorectal screening. Expert authors from all over the world have contributed clinical reviews that will be a staple for all practicing endoscopists. The articles are devoted to the following topics: What is organized screening and what is its value; Screening decisions in the opportunistic setting; The National Colorectal Cancer Round Table: Past performance and current and future goals; Proven strategies for increasing screening adherence; Colorectal cancer in persons under age 50: Seeking causes and solutions; Risk stratification strategies: From logistic regression to artificial intelligence; Cost-effectiveness of current screening tests; Quality in colorectal cancer screening; Screening for the serrated pathway; FIT: The world's colorectal cancer screening test; Fecal DNA testing: What has it accomplished and where is it headed; Is bowel preparation without complete colon clearing a viable concept: Update on flexible sigmoidoscopy, CTC, and capsule colonoscopy; Evidenced based screening strategies for a positive family history; Aspirational ADR and ideal colonoscopy performance: How long can we go between colonoscopies; and How Artificial Intelligence will impact colonoscopy and colorectal cancer screening. Readers will come away with the clinical knowledge they need to improve outcomes in colon cancer screening and prevention.

Colorectal Cancer in the Elderly Nov 14 2019 As the population ages, clinicians are facing an increasing number of elderly patients with colorectal cancer. These patients pose unique challenges as they have more comorbidities and lower functional reserves. In addition, the treatment goals may differ from those in younger patients. This book discusses in depth

the different aspects of management of colorectal cancer in the elderly. After the provision of pertinent background information on the normal physiology of aging, screening and diagnosis are discussed. Subsequent chapters focus on a range of issues associated with the surgical and perioperative care of these patients and with adjuvant treatment and palliative care. Each chapter provides helpful take-home messages in bullet point form, and numerous informative figures and tables are also included. The authors are surgeons, physicians, anesthetists, geriatricians, oncologists, and allied health professionals with extensive experience in the field.

Colorectal Cancer Screening and Computerized Tomographic Colonography Feb 27 2021 Colorectal Cancer Screening and Computerized Tomographic Colonography: A Comprehensive Overview is an authoritative volume on CT colonography. Structured in a manner that will allow the reader to understand the practical and larger public health issues surrounding both CT colonography and CRC screening in general, the text is designed to reach a broad audience of specialist clinicians and primary care physicians. The book provides an overview of the disease and risk factors of colorectal cancer, as well as the history and development of CTC as both a colorectal imaging and screening modality. The text also reviews the controversies, potential pitfalls, and exciting new directions and capabilities inherent in the practice of CTC. Filled with high quality images and authored by experts in the field, Colorectal Cancer Screening and Computerized Tomographic Colonography: A Comprehensive Overview is the definitive reference for clinicians interested in computerized tomographic colonography and CRC screening.

Challenges in Colorectal Cancer Nov 19 2022 The latest guidance on challenging and controversial aspects of colorectal cancer Colorectal cancer is one of the most common forms of cancer in the US and Europe. Thousands of people are diagnosed with the disease every year and nearly half of these die as a result. As colorectal cancer is curable when detected early, a significant proportion of these deaths could be prevented by earlier diagnosis. Much has changed since the publication of the first edition of this book in 2001: introduction of screening programs, improved diagnosis and surgery for rectal cancer, and advances in adjuvant and palliative medical therapy to name but a few. Challenges in Colorectal Cancer provides the most up-to-date information on the new and emerging treatments. The second edition looks at the total patient management of this condition and is aimed at the entire medical team caring for those with colorectal cancer. It also contains the latest guidelines on epidemiology and prevention of colorectal cancer, and the application of molecular genetics. The expanded international editor team present advice on surgical management, including new laparoscopic and endoscopic techniques and the role of the pathologist. They also review hot topics in colorectal cancer treatment, including the role of

radiotherapy, options for chemotherapy and new developments in vaccines and immunotherapy.

Colorectal Cancer Mar 11 2022 From America's leading cancer authority comes a patient's advocacy book for colorectal cancer patients--and their families--that offers medical expertise, practical advice, and emotional support. Colon and rectal cancers (or colorectal cancer) affect more and more people each year and account for about 11 percent of all new cancer cases and 10 percent of all cancer-related deaths. More than 95,000 new cases of colorectal cancer were diagnosed in 1998 alone. Recognizing that there is a 92 percent survival rate if these diseases are treated early, the American Cancer Society, the nation's leader in cancer research, education, and rehabilitation, and Dr. Bernard Levin, one of America's preeminent physicians and an expert on colon and rectal cancer, now offer the most comprehensive resource for patients and their families to turn to. This book contains the most up-to-date information about these related diseases--from basic facts about what to do when confronted with a diagnosis of colon or rectal cancer to the latest medical data, treatments, and procedures. But more important, this book considers the patient's perspective, providing psychological and emotional support for patients through case histories and anecdotes they can relate to. Moreover, the American Cancer Society's Colorectal Cancer provides easy recipes and a diet plan to help alleviate stress on the body. This important new book addresses the full range of issues that colorectal cancer patients and their families may face.

A Nurse's Guide to Caring for Cancer Survivors Nov 07 2021 With today's increasing number of cancer survivors, more clinical nurses are helping their patients through the survivorship process. A Nurse's Guide to Caring for Cancer Survivors: Colorectal Cancer is an essential reference for clinical nurses to help identify key components of survivorship care. This diagnosis specific guide provides nurses with information to improve the quality of their patient's life. Key topics include: Overview of the cancer diagnosis, common treatments and side effects, formats for compiling treatment summaries, patient care plans with an emphasis on healthy behaviors for preventing recurrence and secondary cancers, pharmacologic agents, strategies for coordination of care between healthcare providers and more.

Hereditary Colorectal Cancer Apr 19 2020 This book provides information on a wide variety of issues ranging from genetics to clinical description of the syndromes, genetic testing and counseling, and clinical management including surveillance, surgical and prophylactic interventions, and chemoprevention. Moreover, current hot issues, such as the identification of novel causal genes and the challenges we face, and the relevance of cancer risk modifiers, both genetic and environmental, are also discussed. This reference book is great for geneticists, oncologists, genetic counselors, researchers, clinicians, surgeons and nurses dedicated to, or interested in, hereditary cancer. The best and most recognized experts in the

field have contributed to this project, guaranteeing updated information, accuracy and the discussion of topical issues.

Colon Cancer Cells Aug 24 2020 *Colon Cancer Cells* brings together fundamental research and clinically relevant issues in the cell biology of colon cancer. This book is composed of five parts encompassing 21 chapters that specifically describe the initiation and progression of colon cancer cells. After briefly dealing with the major issues in colorectal carcinoma, this book goes on presenting the in vitro and in vivo models of colon carcinogenesis. This topic is followed by a discussion on the history of the development and characterization of commonly used colon cancer cell lines. The following parts describe the biochemical and immunological features and hormones in the colon. These parts also consider the studies on human colon tumors xenografted into nude mice and the biology and treatment of colorectal cancer metastasis. Discussions on the application of human monoclonal antibodies to tumor detection; the expression of blood group-related carbohydrates by normal, premalignant, and malignant colonic tissues; and the correlation of antigen variability in colon carcinoma with certain diagnostic and prognostic parameters are also included in these parts. The concluding part examines various therapeutic strategies and their potential in improving patient management with advanced colon carcinoma. Researchers, clinicians, and students interested in the biology of colon cancer development and in gastrointestinal cell biology will find this book invaluable.

Colorectal Cancer Jun 21 2020 *Colorectal Cancer: Diagnosis and Clinical Management* provides colorectal surgeons, gastroenterologists and oncologists with an authoritative, practical guide to best practice in the diagnosis and clinical management of colorectal cancer. Covering all forms of treatment including surgery, chemotherapy and radiotherapy, it examines the various new and emerging therapies, new strategies for screening and prevention, as well as the latest guidance on the most challenging and controversial aspects of managing colorectal cancer. The authors present important information on: Controversies in adjuvant chemotherapy Long versus short course radiotherapy Minimally invasive surgery and robotics Radical colonic resection Each chapter contains key points, tips and tricks and clinical case studies to aid rapid browsing and knowledge of the basic principles, while self-assessment questions allow readers to test their clinical knowledge. With leading international surgeons, gastroenterologists and oncologists combining to offer their considerable wealth of expertise and knowledge, *Colorectal Cancer* is a well-balanced, indispensable resource for all those involved in colorectal cancer management.

Colorectal Cancer, An Issue of Surgical Oncology Clinics of North America, E-Book Sep 05 2021 In this issue of *Surgical Oncology Clinics*, guest editor Dr. Traci L. Hedrick brings her considerable expertise to the topic of Colorectal Cancer.

Excluding skin cancers, colorectal cancer remains the third most common cancer diagnosed in both men and women in the United States. In this issue, top experts in the field provide current discussions on surgery of rectal cancer, colon cancer, targeted therapies, technological advances, genetics of colorectal cancer, and health disparities. Contains 12 relevant, practice-oriented topics including preoperative staging and evaluation of colorectal cancer; technological advances in the surgical treatment of colorectal cancer; surgical principles of rectal cancer; targeted therapy for colorectal cancer; surgical principles of colon cancer; molecular genetics of colorectal cancer/hereditary colorectal cancer syndromes; and more. Provides in-depth clinical reviews on colorectal cancer, offering actionable insights for clinical practice. Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field. Authors synthesize and distill the latest research and practice guidelines to create clinically significant, topic-based reviews.

Advances in Colorectal Neoplasia, An Issue of Surgical Clinics, E-Book Jan 09 2022 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!

Contemporary Issues in Colorectal Surgical Practice Dec 20 2022 In recent years, significant progress in colorectal surgery has been made which includes laparoscopic techniques, pre-operative management, emergency colorectal surgery, fast track multimodal recovery, management of complex wound problems and colorectal cancer follow-up. "Contemporary Issues in Colorectal Surgical Practice" aims to bridge the gap between the journal article and the traditional textbook in these areas.

Foundations of Colorectal Cancer May 21 2020 Foundations of Colorectal Cancer provides a holistic and comprehensive dive into colorectal cancer, discussing the contributions of each discipline that studies it, allowing its understanding from the most demographic and ethical facts, to the treatment process, its varieties and genetic background. Written by experts in diverse areas such as cancer research, oncology, genetics, biochemistry, psychology, social sciences, bioinformatics and palliative care, the book brings real-world experiences to help readers with any challenge they may face when dealing with patients or during their research workflow. The content is split into nine sections: Clinical manifestations and disease detection, covering primary and secondary prevention, and the role of primary care; Diagnosis and staging, discussing

endoscopy, colonoscopy, molecular pathology, and anatomopathological diagnosis; Treatment, including endoscopic, surgical, radiological, and postoperative approaches; Molecular and biological mechanisms, with the role of intestinal microbiota, stem cells and signaling pathways; New diagnostic methods, encompassing biomarkers and bioinformatics tools for research; Biobanks, with an overview of their regulations and importance in the research; Epidemiological studies, focusing on incidence and mortality globally and by regions; Hereditary colorectal cancer, differentiating nonpolyposis and polyposis types; and Addressing the consequences of colorectal cancer, covering psychological effects, nutrition and ethical issues. Provides a multidisciplinary approach with a holistic view of colorectal cancer, ranging from basic science to population studies, with its social and environmental influences and impacts, interpreting the disease as a medical, chemical, physical, microbial, psychological, and social condition Written by a diverse group of specialists with complementary expertise, including oncologists, radiologists, biochemists, surgeons, psychologists, social workers and clinicians, all members of the Galician Research Network of Colorectal Cancer (REGICC) with vast collaboration experience to bring comprehensive knowledge on the subject Encompasses reliable information suitable for different workers within the healthcare sector and research community dedicated to colorectal cancer, from clinicians and healthcare providers, researchers on several aspects of cancer, to bioinformaticians who deal with health data Includes many case studies throughout the chapters discussed by specialists with high scientific accuracy and didactic value, in order to clearly and precisely share their professional experience on the subject with readers

The ASCRS Manual of Colon and Rectal Surgery Dec 16 2019 Colorectal Surgery has continued to experience tremendous growth in both the community and academic settings over the past few years. The recent increase in demand for colorectal specialists has been fueled by an overwhelming number of applications to fellowship training programs, resulting in some of the most coveted and competitive positions. Furthermore, the accumulation of experience, knowledge, and wisdom from pioneers in the field, combined with major recent technological advances, has transformed the clinical management of diseases of the colon and rectum. Colorectal Surgeons have embraced advances ranging from minimally invasive approaches for complex problems to novel training methods for future generations. Additionally, we have spearheaded innovations in the management of colorectal cancer, pelvic floor disorders, diverticulitis, inflammatory bowel disease, and anorectal conditions. Despite these improvements, there remains a seemingly never-ending mixture of complex patient disease processes and complications resulting from the care of these patients. Even in cases where the technical challenges were managed successfully, complications or poor function may result in dramatic life-long consequences,

reduced quality of life, as well as having economic implications. The American Society of Colon and Rectal Surgeons (ASCRS) is the premiere professional organization of Colon and Rectal Surgeons. Three editions of the ASCRS Textbook of Colon and Rectal Surgery have been published and have proved to be extremely valuable for their wealth of general information and knowledge, providing not only background information, but also specifics regarding the more complex situations that surgeons who treat patients with colorectal disease experience on a regular basis. An ASCRS manual was produced in 2009 and 2014, each accompanying their original textbooks. This has been formed by abstracting the textbook into a bullet format; all figures and most tables were retained. The 3rd edition of the Textbook (published by Springer) included completely new chapters and authors. This 3rd edition of the Manual is indicated to conform to the new edition of the Textbook and incorporate newer information in the field of colon and rectal surgery. This Manual will serve as a very useful resource for physicians and researchers dealing with diseases of the colon and rectum. It will provide a concise yet comprehensive summary of the current status of the field that will help guide education, patient management and stimulate investigative efforts. All chapters were written and abstracted by experts in their fields and will include the most up to date scientific and clinical information.

Colorectal Cancer in the Elderly May 13 2022 As the population ages, clinicians are facing an increasing number of elderly patients with colorectal cancer. These patients pose unique challenges as they have more comorbidities and lower functional reserves. In addition, the treatment goals may differ from those in younger patients. This book discusses in depth the different aspects of management of colorectal cancer in the elderly. After the provision of pertinent background information on the normal physiology of aging, screening and diagnosis are discussed. Subsequent chapters focus on a range of issues associated with the surgical and perioperative care of these patients and with adjuvant treatment and palliative care. Each chapter provides helpful take-home messages in bullet point form, and numerous informative figures and tables are also included. The authors are surgeons, physicians, anesthetists, geriatricians, oncologists, and allied health professionals with extensive experience in the field.

Complexities in Colorectal Surgery Mar 19 2020 *Complexities in Colorectal Surgery: Decision-Making and Management* provides a unique, modern, practical guide that covers the strategic evaluation, specific approaches, and detailed management techniques utilized by expert Colorectal Surgeons caring for patients with complex problems—whether they result from underlying colorectal disease or from complications arising from previous surgical therapy. The text is formatted as both a “how-to” manual as well as an algorithm-based guide allowing the reader to understand the thought process behind

the proposed treatment strategies. By making use of evidence-based recommendations, each chapter will include not only diagnostic and therapeutic guidelines, but also a narrative by the author on his/her operative technical details and perioperative “tips and tricks” that they utilize in the management of these complex surgical challenges. This text includes chapters on the assessment of risk and nutritional intervention methods utilized to minimize perioperative complications. In addition, sections on medical and surgical therapies for abdominal, pelvic and anorectal disease are incorporated. Moreover, the technical challenges of managing complications resulting from the original or subsequent operations is addressed. The underlying focus throughout the text is to provide pragmatic and understandable solutions that can be readily implemented by surgeons of varying experience to successfully treat complex colorectal problems. The text also goes beyond the technical aspects of Colorectal Surgery and includes special sections highlighting the essence of a surgeon. These include chapters describing the importance of the first encounter, building patient rapport, and demonstrating confidence and competence while showing humility and avoiding arrogance. Additionally, aspects involving the medical-legal, ethical, and economic challenges confronting surgeons are covered.

The ASCRS Manual of Colon and Rectal Surgery Feb 16 2020 The ASCRS Manual of Colon and Rectal Surgery, Second Edition is designed to provide a rapid access pocket reference for residents, fellows, private clinicians, and allied health professionals caring for patients with colorectal surgical diseases. The Manual, abstracted from the ASCRS Textbook of Colon and Rectal Surgery, Second Edition, is intended to impart succinct, clinically relevant information for daily patient care. The chapters take an evidence-based approach and many provide ASCRS practice parameters. The contents are presented consistently, with concise overviews of the most clinically relevant topics. The disease chapters discuss etiology, anatomic considerations, patient evaluation, lab results, imaging, diagnosis and treatment. The surgical chapters address these same issues, in addition to discussion of minimally invasive versus open techniques, possible complications, and perioperative care. The Manual also includes anatomical and technique drawings, operative photos and algorithms. Concise yet comprehensive, The ASCRS Manual of Colon and Rectal Surgery, Second Edition is very useful for physicians and researchers dealing with diseases of the colon and rectum.

Contemporary Issues in Colorectal Cancer Feb 22 2023 Providing up-to-date management information for nurses educating the public on, and caring for patients with, colorectal cancer, these 15 contributions by US nursing specialists cover: epidemiology and risk; prevention and detection, including controversies over screening and the role of diet; patho

Colorectal Surgery Consultation Jul 03 2021 This book provides clear surgical options when the cases are not “routine”. It

follows both a “how to” manual as well as an algorithm-based guide to allow the reader to understand the thought process behind the proposed treatment strategy. In each chapter, international experts address how to avoid being in tough surgical situations through preoperative planning, how to better deal with commonly encountered intra-operative findings, how to deal with difficult laparoscopic, open, endoscopic, and anorectal cases, and how to avoid medico-legal issues. Colorectal Surgery Consultation is simple and succinct and provides pragmatic advice and reproducible techniques that can be readily implemented by surgeons of varying experience to successfully treat complex colorectal problems through endoscopic and endoluminal approaches that may make the difference in patient outcomes.

Treatment of Colorectal Cancer, An Issue of Surgical Oncology Clinics of North America, Aug 16 2022 This issue of Surgical Oncology Clinics of North America is devoted to the treatment of Colorectal Cancer. Editors Nancy Baxter, MD and Marcus Burnstein, MD have assembled some of the top experts in the field to review this important topic. Articles in this issue include: Colonoscopy: What are we missing?; Imaging in rectal cancer: MRI vs. ERUS; Local Excision for Rectal Cancer; Controversies in Neo-adjuvant treatment for rectal cancer; Management of the complete response; Controversies in laparoscopy for CRC; Colon resection – is standard technique adequate?; Quality Assurance in CRC surgery; Controversies in Abdomino-perineal resection; Functional Consequences of CRC management; Timing of adjuvant therapy for CRC; and Management of Stage IV disease.

Colorectal Cancer, An Issue of Hematology/Oncology Clinics, Nov 26 2020 This issue of Hematology/Oncology Clinics of North America, devoted to Colorectal Cancer, is edited by Dr. Leonard B. Saltz. Articles in this issue include: Diet and Lifestyle Influences on Colorectal Cancer; Diagnosis and Management of Germline and Somatic Mutations in Mismatch Repair-deficient Colorectal Cancer; Adjuvant Chemotherapy in Stage II, III, and Resected Stage IV Colon Cancer; Predictive and Prognostic Markers in the Treatment of Colorectal Cancer; Surgical Management of Hepatic Metastases of Colorectal Cancer; Combination Therapies in Colorectal Cancer Treatment; A Critical Look at Management of Peritoneal Metastases of Colorectal Cancer; Non-surgical Management of Rectal Cancer; and Ablative Therapies for Metastatic Colorectal Cancer.

Timely Diagnosis of Colorectal Cancer Jan 29 2021 This book summarizes current knowledge and outlines directions for the future on how to improve the art of diagnosing colorectal cancer with emphasis on timeliness, one of the most vital issues in cancer management. Using a comprehensive, multi-disciplinary approach, it provides an overview of decisive factors in timely diagnosis of colorectal cancer from symptom scores and symptom awareness to technical aspects. The book starts by

discussing early diagnosis from the perspective of patients, including the importance of awareness in the general population as well as psychological aspects. It then goes on to discuss issues of importance to clinicians, such as fast tracking, laboratory testing, improving technical skills and optimizing endoscopy services. In addition, more practical issues such as cost-effectiveness and auditing are also extensively discussed. By focusing on one specific but common form of cancer the content translates well across the scope of other cancer types and can be used by professionals working on different cancer types. This book provides clinicians, clinical researchers and policymakers with a comprehensive overview of the field of timeliness in diagnosing colorectal cancer. By addressing the challenges posed in the management of symptomatic patients it informs and educates the experts and could help improve diagnosis.

Surgical Treatment of Colorectal Cancer Feb 10 2022 This book presents an Asian perspective on how the treatment of colorectal cancer can be optimized and standardized in ways that take into account technological advances and the trend towards individually tailored therapy. Readers will find careful, well-illustrated descriptions of the standard surgical techniques for rectal cancer and colon cancer that have contributed to recent improvements in 5-year survival rates in the Asia-Pacific region, where the incidence of colorectal cancer has been rising alarmingly due to lifestyle changes. The vital role now being played by minimally invasive laparoscopic and robotic options receives detailed scrutiny. Extent and timing of surgery, patient safety, risk of complications, and unresolved issues are all discussed. Furthermore, the use of surgery within the context of multimodal management including chemotherapy and radiotherapy is explained and an integrated approach for stage IV and recurrent disease is described. The book will serve as a valuable reference for young surgeons who are in training, experienced practitioners who want to enhance their knowledge and skills, and all others who wish to learn about this field.

Management of Colorectal Cancers in Older People Sep 24 2020 This book aims to provide an up-to-date review of the literature in each of the major areas relating to the management of older colorectal cancers patients, and makes recommendations for best practice and future research. The authors come from a broad geographic spread including the UK, mainland Europe and North America to ensure a worldwide relevance.

100 Questions & Answers About Colorectal Cancer Jul 15 2022 The only text to provide both the patient's and doctor's views, this invaluable resource provides up-to-date, authoritative, practical answers to the most common questions. This book is an invaluable resource for anyone coping with the physical and emotional turmoil of this frightening disease.

Novel Approaches to Colorectal Cancer Jul 23 2020 Novel Approaches to Colorectal Cancer, Volume 151 in the Advances

in Cancer Research series, is composed of 11 reviews covering state-of-the-art research relating to the etiology, diagnosis, prevention and treatment of colorectal cancer. The book's chapters were written by recognized experts in the field, and include sections on molecular biomarkers in diagnosis and therapy, the interplay of diet, lifestyle, and the microbiome, early-age onset disease, mutational signature analysis, challenges in early detection, immunotherapy, organoid technology, the role of epigenetic alterations, disparities in minority populations, field carcinogenesis, and cancer as an evolutionary process. Each of these topics provides novel insights and concepts on various aspects of the nature of colorectal cancer, offering new opportunities for the management of a major source of cancer incidence and mortality. Provides information on the timely nature of the included topics, which represent the most current concepts and approaches in cancer research Offers outstanding and original reviews on colorectal cancer research Provides the authority and expertise of the authors, all of whom are highly recognized and conducting state-of-the-art investigations in cancer, with this release focusing on colorectal cancer

Colon Cancer, An Issue of Surgical Oncology Clinics of North America, E-Book Jan 17 2020 This issue of Surgical Oncology Clinics of North America, guest edited by Dr. Mark Arnold, is devoted to Colon Cancer. Dr. Arnold has assembled expert authors to review the following topics: Chemotherapy for Colon Cancer; Colon Cancer: What We Eat; Colon Cancer: Inflammatory Associated Cancer; Colon Cancer: The Imaging Conundrum; Minimally Invasive Surgical Approaches to Colon Cancer; Population Screening for Hereditary Colorectal Cancer; The Economics of Colon Cancer; Clinical Trials in Colon Cancer; Advanced Colonoscopic Techniques; Surgical Treatment of Metastatic Disease; The Metastatic Lymph Node; and more!

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