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Colorectal Cancer in Clinical Practice Multidisciplinary Approach for Colorectal Cancer Positive Options for Colorectal Cancer Colon & Rectal Cancer Colorectal Cancer in Clinical Practice Colorectal Cancer Causes and Control of Colorectal Cancer What You Need to Know about Cancer of the Colon and Rectum Colorectal Cancer Colorectal Cancer Foundations of Colorectal Cancer Colon Cancer Diagnosis and Therapy 100 Questions & Answers About Colorectal Cancer Colorectal Cancer Screening Colorectal Cancer Colon Polyps and Colorectal Cancer Early Diagnosis and Treatment of Cancer Series: Colorectal Cancer E-Book Methods of Cancer Diagnosis, Therapy and Prognosis Colorectal Cancer Colorectal Cancer ABC of Colorectal Cancer Colorectal Cancer Colorectal Cancer Colon Cancer Diagnosis and Therapy Pocket Guide to Colorectal Cancer: Drugs and Treatment Positive Options for Colorectal Cancer, Second Edition Colorectal Cancer Emerging therapeutic targets, potential diagnostic or prognostic markers for colorectal cancer Advances in Colorectal Neoplasia, An Issue of Surgical Clinics, E-Book Surgical Treatment of Colorectal Cancer Prospects for Chemoprevention of Colorectal Neoplasia Focus on Colorectal Cancer Research Challenges in Colorectal Cancer Genetics of Colorectal Cancer for Clinical Practice Screening for Colorectal Cancer with Colonoscopy Colorectal Cancer Recent Advances in the Treatment of Colorectal Cancer Colorectal Cancer, An Issue of Hematology/Oncology Clinics of North America, E-Book Colorectal Cancer, An Issue of Hematology/Oncology Clinics, Colorectal Cancer in the Elderly

Colorectal Cancer in Clinical Practice

2005-11-23

the rapid rate of development in the fields of prevention early detection and management for colorectal cancer means that the successful first edition of this accessible guide has needed to be updated and revised throughout primary care physicians and specialists alike will continue to find this an indispensable synopsis of the issues and options

Multidisciplinary Approach for Colorectal Cancer

2019-12-18

a multidisciplinary understanding of the various processes leading to colorectal cancer progression is important for creating promising methods of therapy therefore it is necessary to scrutinize the progression of cancer and the therapeutic process through various academic theories this book examines colorectal cancer its prevention pathogenesis and treatment through a multidisciplinary lens in an effort to advance understanding of the disease and improve therapeutic efficacy

Positive Options for Colorectal Cancer

2005

colorectal cancer develops slowly over a period of several years undetected usually as polyps it is a preventable and treatable disease if caught in time yet most know little about how to read its symptoms

Colon & Rectal Cancer

2019-02-28

this handy reassuring guide helps recently diagnosed patients answer pressing questions such as how far advanced is the disease what tests are involved what treatments will be recommended this fully updated third edition is a quick reliable reference that helps decipher confusing and intimidating medical jargon and explains the most current procedures and treatment options among these are the increasingly popular trend of using chemotherapy and radiation prior to surgery targeted therapies involving newer drugs that limit their focus to the cancer cells the use of laparoscopic surgery and latest approaches in radiation therapy chemotherapy drugs and immunotherapy this work also reviews symptoms and risk factors for colon cancer how the disease may be prevented and pros and cons of various treatments

Colorectal Cancer in Clinical Practice

2001-12-20

colorectal cancer is one of the major malignancies affecting westernized societies both in terms of incidence and as a cause of mortality it is however a preventable and a detectable disease although most countries do not actively promote preventive policies for their general population this trend is gradually changing in line with this current development colorectal cancer in clinical practice examines prevention and early detection of this disease as well as discussion of management issues it will provide the clinician with an accessible and up to date guide on the primary and secondary prevention of colorectal cancer and will be of particular interest to primary care physicians and specialists in gastroenterology oncology and surgery

Colorectal Cancer

2014-03-12

colorectal cancer is one of the commonest cancers affecting individuals across the world an improvement in survival has been attributed to multidisciplinary management better diagnostics improved surgical options for the primary and metastatic disease and advances in adjuvant therapy in this book international experts share their experience and knowledge on these different aspects in the management of colorectal cancer an in depth analysis of screening for colorectal cancer detailed evaluation of diagnostic modalities in staging colorectal cancer recent advances in adjuvant therapy and principles and trends in the surgical management of colorectal cancer is provided this will certainly prove to be an interesting and informative read for any clinician involved in the management of patients with colorectal cancer

Causes and Control of Colorectal Cancer

2012-12-06

causes and control of colorectal cancer a model for cancer prevention is a ground breaking monograph which takes a global multidisciplinary approach to the causes carcinogenesis and control of colorectal cancer over 1000 key studies were analyzed on colorectal cancer cause carcinogenesis primary prevention early detection using modern screening techniques and surveillance after tumor excision all major research results are included up to the date of publication the key chapters include those on morphology molecular biology and evolution of tumors etiology chapters on heredity diet alcohol smoking physical activity life stress and others while major chapters in the area of colorectal cancer control are on primary prevention early detection by screening and surveillance and post tumor excision surveillance important recommendations on primary prevention screening and surveillance of colorectal tumors are made in keeping with the most current research data causes and control of colorectal cancer a model for cancer prevention takes colorectal cancer control into the 21st century and suggests this to be the first cancer in which control will be largely achieved within the next generation as a result of the unprecedented multidisciplinary research into causation primary prevention screening and surveillance over the past 30 years the book also serves as a model for the control of other common malignancies particularly cancers of the breast and prostate the causes and prevention of which are less well understood

What You Need to Know about Cancer of the Colon and Rectum

1999

with international experts sharing their experience and knowledge on these different aspects in the management of colorectal cancer this book has this opportunity to offer all physicians treating colorectal cancer as well as researchers updated information concerning the biology diagnosis screening and treatment of colorectal carcinoma this book provides a detailed evaluation of diagnostic modalities in depth analysis of screening for colorectal cancer recent advances in treatment and principles and trends in the management of colorectal cancer this updated knowledge will be an interesting and informative read for any clinician involved in the management of patients with colorectal cancer in addition readers such as related physicians researchers and colorectal cancer patients are potential beneficiaries of this book

Colorectal Cancer

2018-05-16

part of the oxford oncology library this pocketbook summarises the epidemiology and risk factors for developing colorectal cancer and the basic biology of the disease the evidence governing approaches in diagnosis and oncological management both surgical and non surgical of the primary tumour is also covered

Colorectal Cancer

2012-08-09

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

Foundations of Colorectal Cancer

2021-10-28

colorectal cancer crc is a major global health challenge as the third leading cause for cancer related mortalities worldwide despite advances in therapeutic strategies the five year survival rate for crc patients has remained the same over time due to the fact that patients are often diagnosed in advanced metastatic stages drug resistance is another common reason for poor prognosis researchers are now developing advanced therapeutic strategies such as immunotherapy targeted therapy and combination nanotechnology for drug delivery in addition the identification of new biomarkers will potentiate early stage diagnosis this book is the first of three volumes on recent developments in colorectal diagnosis and therapy each volume can be read on its own or together each volume focuses on different novel therapeutic advances biomarkers and identifies therapeutic targets for treatment written by leading international experts in the field coverage also addresses the role of diet habits and lifestyle in reducing gastrointestinal disorders and incidence of crc chapters discuss current and future diagnostic and therapeutic options for colorectal cancer patients focusing on immunotherapeutic nanomedicine biomarkers and dietary factors for the effective management of colon cancer

Colon Cancer Diagnosis and Therapy

2021-06-10

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

100 Questions & Answers About Colorectal Cancer

2007-07

colorectal cancer screening provides a complete overview of colorectal cancer screening from epidemiology and molecular abnormalities to the latest screening techniques such as stool dna and fit computerized tomography ct colonography high definition colonoscopes and narrow band imaging as the text is devoted entirely to crc screening it features many facts principles guidelines and figures related to screening in an easy access format this volume provides a complete guide to colorectal cancer screening which will be informative to the subspecialist as well as the primary care practitioner it represents the only text that provides this up to date information about a subject that is continually changing for the primary practitioner information on the guidelines for screening as well as increasing patient participation is presentedd for the subspecialist information regarding the latest imaging techniques as well as flat adenomas and chromoendoscopy are covered the section on the molecular changes in crc will appeal to both groups the text includes up to date information about colorectal screening that encompasses the entire spectrum of the topic and features photographs of polyps as well as diagrams of the morphology of polyps as well as photographs of ct colonography images algorithms are presented for all the suggested guidelines chapters are devoted to patient participation in screening and risk factors as well as new imaging technology this useful volume explains the rationale behind screening for crc in addition it covers the different screening options as well as the performance characteristics when available in the literature for each test this volume will be used by the sub specialists who perform screening tests as well as primary care practitioners who refer patients to be screened for colorectal cancer

Colorectal Cancer Screening

2011-04-23

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

Colorectal Cancer

1999

this thoroughly revised and extended second edition of the book clearly explains the nature of colon polyps and their relationship to colorectal cancer in light of new developments it discusses in detail new topics including polyp development risk factors and prevention measures and also describes surgical medical oncology and radiotherapy treatments of colon cancer in cases of advanced colon cancer it clearly demonstrates how to perform surgical interventions in the presence of urinary tract metastases and gynecologic organ metastases the book also includes chapters on medical treatment and radiotherapy in distant metastases of colorectal cancer further it presents resection of liver metastases and transplantation options carefully examining the risk factors and the treatment of colon cancer from the early to the advanced stages the book is invaluable not only for medical specialists and students but also for general readers and patients

Colon Polyps and Colorectal Cancer

2020-10-29

each volume in the early detection and treatment of cancer series is packed with practical authoritative information designed to cover the full range of diagnostic procedures including pathologic radiologic bronchoscopic and surgical aspects you ll be able to determine the safest shortest least invasive way to reach an accurate diagnosis stage the disease and choose the best initial treatment for early stages based on current evidence in the literature authors provide clinical hands on tools to help you make informed decisions on precisely what tests and imaging studies are needed to diagnose and stage each type of cancer practical authoritative and highly illustrated this volume in the brand new early detection and treatment of cancer series covers current protocols and the latest advances in diagnostic imaging and molecular and serologic markers for colon cancer apply expert advice on the best next step plan for different presentations and tips for less invasive protocols get clinical hands on tools to help you make informed decisions on precisely what tests and imaging studies are needed for accurate diagnosis and staging clear figures tables and boxes illustrate step by step care of the full range of problems encountered the small size and convenient format make this an ideal purchase for diagnostic reference outlines the steps after diagnosis to guide you through formulating a treatment or patient care plan emphasizes important points such as risk adjusted screening for staging and the use of promising new gene therapies with key points boxes at the beginning of each chapter and pedagogic features throughout summarizes the process of accurately diagnosing and staging cancer in a logical almost algorithmic approach for easy reference complements the procedures outlined in the text with full color photographs and line drawings to reinforce your understanding of the material

Early Diagnosis and Treatment of Cancer Series: Colorectal Cancer E-Book

2010-07-15

this fourth volume in a series devoted to cancer treatment discusses various methodologies for the diagnosis therapy and prognosis of colorectal cancer it covers the latest information including standard and emerging therapies and technological advances

Methods of Cancer Diagnosis, Therapy and Prognosis

2009-03-28

colorectal cancer crc is a major health problem because it represents around 10 of all cancers and achieves a worldwide estimate of 1 4 million newly diagnosed cases annually resulting in approximately 700 000 deaths approximately 19 31 of patients present liver metastases at diagnosis a further 23 38 will develop extra hepatic disease over the past decade the widespread use of modern chemotherapeutic and biological agents combined with laparoscopic surgical techniques has improved the prognosis of metastatic crc a better understanding of the biology of the tumor along with high efficiency of diagnostic and therapeutic methods as well as the spread of screening programs will improve the survival of the crc patients in the near future

Colorectal Cancer

2016-09-07

management options for patients with colorectal cancer have undergone dramatic changes over the past decade whereas at the start of 1996 only one drug 5 fluorouracil was available for the treatment of this disease a mere 10 yr later six drugs are licensed for use in colorectal cancer and others are in the late phases of clinical development likewise surgical and ablative options as well as an array of supportive medications have shown substantial progress and undergone a dramatic proliferation over the past decade with the increased number of therapeutic options from which to choose the clinician is better able to offer effective therapy to the patient with colorectal cancer the clinician is challenged however to keep up with the rapidly changing landscape and the rapidly emerging data that shape the options for treatment today and tomorrow in this text leaders in the management of colorectal cancer review the current literature that has led us to where we are today critical evaluations of the data are offered and evidence based recommendations are made

Colorectal Cancer

2007-11-07

colorectal cancer is a common cause of morbidity and mortality in which prevention screening and early detection are vital beginning with the patient perspective and following the patient pathway this new second edition covers epidemiology and prevention screening programmes decision support networks the role of primary care and supportive care for patients with colorectal cancer the abc of colorectal cancer provides the core knowledge on clinical genetics diagnosis imaging therapy and surgery options and the latest evidence based guidelines for treating and managing colorectal cancer patients within the multidisciplinary team highly illustrated and accessible it covers the full spectrum of the disease to provide the basis to make a real difference to clinical management this is an invaluable practical guide for the non specialist on all aspects of colorectal cancer and is ideal for general practitioners junior doctors nurses and allied health professionals

ABC of Colorectal Cancer

2011-09-09

the rapid growth in the number of options available for the management of colorectal cancer presents the clinician with new opportunities and new complexities an explosion of understanding in the basic science that underlies both the disease and its potential therapies has translated into remarkable technological advances that can now be applied so many specialties and subspecialties have now been brought to bear that it is appropriate to attempt to bring the expertise from these areas together in one volume so that practitioners in one aspect of colorectal cancer management can maintain knowledge and expertise regarding the capabilities of other colleagues working in this disease colorectal cancer multimodality management provides a concise focused and current review of the methodological and technological advances that have recently occurred in the management of colorectal cancer the book has been divided into six basic parts the first part dealing with epidemiology and prevention focuses on the molecular genetic events that occur in the development of colorectal cancer as well as on our understanding of dietary and environmental factors and possible strategies for prevention part ii focuses on both diagnostic and therapeutic radiology in the management of colorectal cancer dealing with innumerable advances in imaging and with the progress in the science and art of radiation therapy the third section deals with the surgical aspects of management of colorectal cancer starting with surgical pathology

Colorectal Cancer

2002-05-13

the europe against cancer programme has from its inception emphasised the key role which general practitioners must play in the actions necessary to achieve its aim of reducing the incidence and the mortality from cancer in the european community general practitioners because of their day to day direct and continuing contact with patients play a role not only in primary prevention and education of patients but also in motivating their patients to accept secondary prevention and screening some of it carried out by general practitioners themselves these preventive activities are in addition to their traditional role in the care and management of patients with cancer at home and increasingly their role in active treatment in view of the importance of the general practitioner in the europe against cancer programme the european commission with a view to providing general practitioners with up to date useful information has sponsored the production of this series of publications on organbased cancers especially written for general practitioners regis malbois advisor in charge of the europe against cancer programme commission of the european communities brussels preface colorectal cancer is the second most common cause of death from malignant disease with a high incidence in many european countries this book is part of a series of publications on major cancer diseases designed for the european family doctor it is published by the commission of the european communities within the context of the europe against cancer programme

Colorectal Cancer

2012-12-06

colorectal cancer crc is a major global health challenge as the third leading cause for cancer related mortalities worldwide despite advances in therapeutic strategies the five year survival rate for crc patients has remained the same over time due to the fact that patients are often diagnosed in advanced metastatic stages drug resistance is another common reason for poor prognosis researchers are now developing advanced therapeutic strategies such as immunotherapy targeted therapy and combination nanotechnology for drug delivery in addition the identification of new biomarkers will potentiate early stage diagnosis this book is the second of three volumes on recent developments in colorectal diagnosis and therapy each volume can be read on its own or together each volume focuses on different novel therapeutic advances biomarkers and identifies therapeutic targets for treatment written by leading international experts in the field coverage addresses the role of diet habits and lifestyle in reducing gastrointestinal disorders and incidence of crc chapters discuss current and future diagnostic and therapeutic options for colorectal cancer patients focusing on immunotherapeutics nanomedicine biomarkers and dietary factors for the effective management of colon cancer

Colon Cancer Diagnosis and Therapy

2021-06-04

pocket guide for colorectal cancer drugs and treatment second edition focuses on the treatment of colorectal cancer this practical must have resource includes a brief overview of colorectal cancer including prevention early detection trends and stages in depth information about common drugs to treat colorectal cancer as well as a patient education drug guide

Pocket Guide to Colorectal Cancer: Drugs and Treatment

2009-10-07

positive options for colorectal cancer offers readers everything they need to know about understanding and dealing with colorectal cancer it presents detailed information in a clear and concise manner from a well known advocate and author who is a personal survivor of stage iii colorectal cancer for more than 20 years chapters present information on prevention techniques warning signs and screening tests including the latest on virtual colonoscopy and how to find and talk honestly with the right doctor it offers tips on treatment options including surgery chemotherapy radiation in addition to advice for life after colorectal cancer and how to find support and resources for the colorectal cancer patient

Positive Options for Colorectal Cancer, Second Edition

2014-04-08

the past 20 years have seen a surge of research into colorectal cancer which is a reflection of the need to improve our methods of treating patients suffering from this increasingly common form of cancer greater knowledge of the basic mechanisms involved in colorectal carcinogenesis is an essential prerequisite to improvements in cancer prevention in this volume the editors have brought together an impressive list of experts to cover the epidemiology pathophysiology morphology and basis for new diagnostic and therapeutic approaches to early detection and prevention this broad scientific approach provides the reader with up to date review of our current state of knowledge of colorectal carcinogenesis and indicates how this information can be used to generate more research and create new opportunities for diagnosis and treatment this is a book of knowledge and ideas some of them still at the stage of theoretical interest but others with practical potential for the care of patients i recommend it to those who have a research interest in colorectal carcinogenesis as well as to readers who wish to know just how far medical scientists have progressed in their efforts to achieve the ideal of cancer prevention

Colorectal Cancer

2012-12-06

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

Emerging therapeutic targets, potential diagnostic or prognostic markers for colorectal cancer

2023-06-09

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

Advances in Colorectal Neoplasia, An Issue of Surgical Clinics, E-Book

2017-05-23

the prevention of colorectal cancer is a subject of increasing medical importance and there have been a number of promising recent developments this book examines in detail important aspects of the current status and future prospects for chemoprevention of colorectal tumors research into the mechanisms that lead from early colorectal adenoma to colorectal cancer is discussed the role and modes of action of available drugs such as celecoxib and sulindac are described and recent data from aspirin trials are analyzed in addition the possible impact of nutritional agents with anti inflammatory properties is considered and strategies applicable in those with a high level of genetic risk are evaluated an important feature of the book is its holistic perspective making it relevant for gastroenterologists internists general practitioners oncologists colorectal and gastroenterological surgeons and public health practitioners

Surgical Treatment of Colorectal Cancer

2018-05-02

in western countries cancer of the large intestine and rectum colorectal cancer is the second most common type of cancer and the second leading cause of cancer death after lung cancer the incidence of colorectal cancer begins to rise at age 40 and peaks between ages 60 and 75 cancer of the large intestine colon cancer is more common in women rectal cancer is more common in men about 5 percent of the people with colon or rectal cancer have more than one cancer of the colorectum at the same time people with a family history of colon cancer have a higher risk of developing the cancer themselves a family history of familial polyposis or a similar disease also increases the risk of colon cancer people with ulcerative colitis or crohn s disease have a higher risk of developing cancer the risk is related to the person s age when the condition developed and the length of time the person has had the condition diet plays some role in the risk of colon cancer but exactly how it affects risk is unknown throughout the world people at highest risk tend to live in cities and eat a diet typical of affluent westerners such a diet is low in fibre and high in animal protein fats and refined carbohydrates such as sugar risk seems to be reduced by a diet high in calcium vitamin d and vegetables such as brussel sprouts cabbage and broccoli

Prospects for Chemoprevention of Colorectal Neoplasia

2012-08-15

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

Focus on Colorectal Cancer Research

2005

colorectal cancer is a collective term for a heterogeneous group of diseases in a large proportion of cases the condition is attributable to genetic predisposition those directly involved in the treatment of patients with cancer of the large bowel are confronted to an increasing degree with the genetic aspects of the disease in familial and hereditary forms of the disorder periodic screening of the close relatives of the patients can in principle prevent disease and death from colorectal cancer presymptomatic diagnosis by means of dna technology is now possible in many cases of familial adenomatous polyposis genetic diagnosis will be increasingly important for the identification of high risk groups this book summarizes those aspects of the genetics of colorectal cancer that are important for clinical practice it has been stated that clinicians can contribute to the goal of reducing mortality from cancer by asking each patient about his or her family history of cancer the aim of this book is to provide a guideline for the management of those situations in which the family history of colorectal cancer is found to be positive

Challenges in Colorectal Cancer

2008-04-15

colorectal cancer remains a major health issue for many developed regions around the world the good news is that early detection has significantly improved overall survival rates and continues to do so a number of prevention strategies contribute to this positive trend and today a patient who undergoes a colonoscopy for screening purposes stands a much better chance of being effectively surveyed for prevention of colorectal cancer patients can rely increasingly on the improved datasets and technical advances that are being made in screening approaches and skills with continued progress particularly in the partnership between clinicians and computer scientists the future for colorectal cancer surveillance looks increasingly positive for the development of improved tools and methods

Genetics of Colorectal Cancer for Clinical Practice

1993-07-31

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

Screening for Colorectal Cancer with Colonoscopy

2015-12-02

this book examines the latest indications and techniques for various endoscopic and surgical colorectal cancer treatments discussing not only on the standard lymph node dissection technique but also on laparoscopic and robotic surgery it particularly focuses on the treatment of rectal cancer with chapters on radiation therapy and sphincter preservation which is analyzed from asian perspectives that differ from those of western treatment further it presents the results of combining chemotherapy and oral drugs as well as the treatment of hereditary cancer using next generation sequencing for genetic diagnosis edited by surgeons who have pioneered the research and treatment of colorectal cancer recent advances in the treatment of colorectal cancer presents extensive information for clinicians such as endoscopic surgeons colorectal surgeons as well as oncologists and researchers specializing in this field providing a foundation for new ideas it enables advanced surgeons to further develop their skills and offers thought provoking instructive and informative reading for residents students and medical staff

Colorectal Cancer

2014-02-12

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

Recent Advances in the Treatment of Colorectal Cancer

2018-12-31

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

Colorectal Cancer, An Issue of Hematology/Oncology Clinics of North America, E-Book

2022-05-30

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 anesthesiologists geriatricians oncologists and allied health professionals with extensive experience in the field

Colorectal Cancer, An Issue of Hematology/Oncology Clinics,

2014-12-10

Colorectal Cancer in the Elderly

2012-09-03

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