

Seminoma Follow Up Guidelines

Oxford Textbook of Oncology
Pediatric Germ Cell Tumors
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Clinical Radiation Oncology
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TNM Classification of Malignant Tumours
Handbook of Evidence-Based Radiation Oncology
Diseases of the Abdomen and Pelvis 2018-2021
Endocrinology: Adult and Pediatric E-Book
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Germ Cell Tumours IITNM Classification of Malignant Tumours
Intracranial Germ Cell Tumors
Leibel and Phillips Textbook of Radiation Oncology - E-Book
Clinical Genitourinary Pathology
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Principles and Practice of Genitourinary Oncology
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Modern Management of Testicular Cancer E-Book
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Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration (EBUS-TBNA): A Practical Approach
Gynecologic Cancers
International Classification of Diseases for Oncology
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Testicular Cancer
Practical Radiotherapy Planning Fourth Edition
Nuclear Oncology
Diagnosis and Management of Testicular Cancer
Testicular Cancer: New Insights on the Origin, Genetics, Treatment, Fertility, General Health, Quality of Life and Sexual Function
Testicular Cancer, An Issue of Urologic Clinics
Testes Cancer, An Issue of Hematology/Oncology Clinics of North America - E-Book

Oxford Textbook of Oncology

Gynecologic cancers include malignancies of the female genital tract involving the vulva, vagina, cervix, uterus, fallopian tubes or ovaries. In the USA, 98,280 women had gynecological cancers in 2015, and 30,440 died of these cancers. World wide, the number of women who had cancers of the female genital tract was 1,085,900, in 2012 and the number of deaths was 417,600. Cancers of the uterus, cervix and ovary are most common. Widespread screening with the Pap test has allowed physicians to find pre-cancerous changes in the cervix and vagina. This has assisted in identifying some invasive cancers early. Multidisciplinary team of experts includes specialists in medical oncology, gynecologic oncology, radiology, urology, radiotherapy, and surgery who work together to determine the best treatment approach for the patient. Recent progress in the development of new surgical techniques has transformed the treatment of gynecologic cancers, resulting in greater surgical precision and fewer complications. In addition targeted adjuvant therapy has become useful in improving the oncologic outcome of patients with these cancers.

Pediatric Germ Cell Tumors

This new volume in the WHO series on histological and genetic typing of human tumors covers tumors of the kidney, the urinary system, the prostate, the testis and paratesticular tissue and the penis. Each entity is extensively discussed with

information on clinicopathological, epidemiological, immunophenotypic and genetic aspects of these diseases. This book is an authoritative, concise reference, prepared by 131 authors from 22 countries. It contains more than 800 color photographs, numerous MRIs, ultrasound images, CT scans, charts and 3000 references. This book is in the series commonly referred to as the "Blue Book" series. "Pathology and Genetics of Tumors of the Urinary System and Male Genital Organs" Contributors: Dr Lauri A. Aaltonen, Dr Ferran Algaba, Dr William C. Allsbrook Jr., Dr Isabel Alvarado-Cabrero, Dr Mahul B. Amin, Dr Pedram Argani, Dr Hans Arnholdt, Dr Alberto G. Ayala, Dr Sheldon Bastacky, Dr Louis R. Begin, Dr Athanase Billis, Dr Liliane Boccon-Gibod, Dr Stephen M. Bonsib, Dr Christer Busch, Dr Paul Cairns, Dr Liang Cheng, Dr John Cheville, Dr Carlos Cordon-Cardo, Dr Antonio L. Cubilla, Dr Ivan Damjanov, Dr Charles J. Davis, Dr Angelo M. De Marzo, Dr Louis P. Dehner, Dr Brett Delahunt, Dr Gonzague De Pinieux, Dr P. Anthony Di Santagnese, Dr Joakim Dillner, Dr John N. Eble, Dr Diana M. Eccles, Dr Lars Egevad, Dr M.N. El-Bolkainy, Dr Jonathan I. Epstein, Dr John F. Fetsch, Dr Masakuni Furusato, Dr Thomas Gasser, Dr William L. Gerald, Dr A. Geurts Van Kessel, Dr David J. Grignon, Dr Kenneth Grigor, Dr Jay L. Grosfeld, Dr Louis Guillou Dr Seife Hailemariam, Professor Ulrike Maria Hamper, Dr Arndt Hartmann, Dr Tadashi Hasegawa, Dr Axel Heidenreich, Dr Philipp U. Heitz, Dr Burkhard Helpap, Dr Riitta Herva, Professor Ferdinand Hofstadter, Professor Simon Horenblas, Dr Peter A. Humphrey, Dr Kenneth A. Iczkowski, Dr Grete Krag Jacobsen, Dr Sonny L. Johansson, Dr Michael A. Jones, Dr Peter A. Jones, Dr George W. Kaplan, Dr Charles E. Keen, Dr Kyu Rae Kim, Dr Maija Kiuru, Dr Paul Kleihues, Dr Margaret A. Knowles, Dr Gyula Kovacs, Dr Marc Ladanyi, Dr Virpi Launonen, Dr Ivo Leuschner, Dr Howard S. Levin, Dr W. Marston Linehan, Dr Leendert H.J. Looijenga, Dr Antonio Lopez-Beltran, Dr J. Carlos Manivel, Dr Guido Martignoni, Dr Alexander Marx, Dr David G. McLeod, Dr L. Jeffrey Medeiros, Dr Maria J. Merino, Dr Helen Michael, Dr Markku Miettinen, Dr Holger Moch, Dr Henrik Moller, Dr Rodolfo Montironi, Dr F. Kash Mostofi, Dr Hartmut P.H. Neumann, Dr Manuel Nistal, Dr Lucien Nochomovitz, Dr Esther Oliva, Dr Tim D. Oliver, Dr J. Wolter Oosterhuis, Dr Attilio Orazi, Dr Chin-Chen Pan, Dr Ricardo Paniagua, Dr David M. Parham, Dr D. Max Parkin, Dr M. Constance Parkinson, Dr Christian P. Pavlovich, Dr Elizabeth J. Perlman, Dr Paola Pisani, Dr Andrew A. Renshaw, Dr Victor E. Reuter, Dr Jae Y. Ro, Professor Mark A. Rubin, Dr H. Gil Rushton, Dr Wael A. Sakr, Dr Hemamali Samaratunga, Dr Guido Sauter, Dr Paul F. Schellhammer, Dr Bernd J. Schmitz-Drager, Dr Mark Philip Schoenberg, Dr Isabell A. Sesterhenn, Dr David Sidransky, Dr Ronald Simon, Dr Leslie H. Sobin, Dr Poul H. B. Sorensen, Dr John R. Srigley, Dr Stephan Storkel, Dr Aleksander Talerman, Dr Pheroze Tamboli, Dr Puay H. Tan, Dr Bernard Tetu, Dr Kaori Togashi, Dr Lawrence True, Dr Jerzy E. Tyczynski, Dr Thomas M. Ulbright, Dr Eva Van Den Berg, Dr Theo H. Van Der Kwast, Dr Annick Vieillefond, Dr Geo Von Krogh, Dr Thomas Wheeler, Dr Paula J. Woodward, Dr Ximing J. Yang, Dr Berton Zbar"

Male Reproductive Cancers

Clinical Radiation Oncology

Knowledge about cancer genetics is rapidly expanding, and has implications for all aspects of cancer research and treatment, including molecular causation,

diagnosis, prevention, screening, and treatment. Additionally, while cancer genetics has traditionally focused on mutational events that have their primary effect within the cancer cell, recently the focus has widened, with evidence of the importance of epigenetic events and of cellular interactions in cancer development. The role of common genetic variation in determining the range of individual susceptibility within the population is increasingly recognized, and is now being widely addressed using information from the Human Genome Project. These new research directions will highlight determinants of cancer that lie outside the cancer cell, suggest new targets for intervention, and inform the design of strategies for prevention in groups at increased risk. Today, the NCI is putting more and more money into research into the genetics of cancer. The very first of the NCI's stated research priorities is a project called The Cancer Genome Atlas. The Cancer Genome Atlas (TCGA) is a comprehensive and coordinated effort to accelerate the understanding of the molecular basis of cancer through the application of genome analysis technologies, including large-scale genome sequencing. The NCI and the NHGRI (National Human Genome Research Institute, where the series editor is employed) have each committed \$50 million over three years to the TCGA Pilot Project. This book proposes cover the latest findings in the genetics of male reproductive cancers; specifically cancers of the prostate and testes. The volume will cover the epidemiology of these cancers; model systems, pathology, molecular genetics, and inherited susceptibility.

The Human Teratomas

This book presents clinicopathological insights into common genitourinary diseases, especially those of neoplastic nature, and introduces experiential learning based on case presentations (case-based learning). One of the tasks that trainees face is converting the extensive amount of data into medical experience. Using successive microscopic images, the book gradually and analytically presents diagnostic procedures for the genitourinary system (kidney, urinary bladder, prostate gland and testis). Characteristic cases are presented for each organ, each ending with a clinical commentary and key messages. This form of presentation helps readers acquire the valuable skill of effective diagnostic thinking, focusing their attention on the essential microscopic findings and disregarding insubstantial findings. Although clinical applications are frequently based on pathological findings which therefore need to be clearly described and recorded, the importance of this in everyday medical practice is often ignored by medical students and downplayed by clinicians. Demonstrating how knowledge can be practically applied, the book is a valuable resource mainly for residents in pathology, urology and oncology but also for medical students with a special interest in histopathology.

TNM Classification of Malignant Tumours

Title consistently uses the evidence-based approach Evidence-based tables make documentation of care plan easy Interdisciplinary orientation – all aspects of patient care are covered Only book that involves experts from the entire range of cancer treatment in the fields of medical, surgical and radiation oncology Includes hot topics such as prevention and breast cancer Offers ground-breaking sections on the latest research and clinical applications in cancer survivorship Chapter on

PET addresses imaging issues and how to get the best results Most comprehensive sections on the biology and epidemiology of cancer as compared to competitors

Handbook of Evidence-Based Radiation Oncology

Advances in the Biosciences, Volume 91: Germ Cell Tumours III documents the proceedings of the Third Germ Cell Tumor Conference held in Leeds, UK on September 8-10, 1993. This book focuses on germ cell tumors, which can be cancerous or non-cancerous tumors that normally occur inside the gonads. The topics discussed include the embryological mechanisms of maldescent and tumorigenesis; epidemiology of cryptorchidism; simultaneous bilateral testicular tumors; and mediastinal germ cell tumors. The classification of germ cell tumors; role of positron emission tomography in the assessment of germ ce

Diseases of the Abdomen and Pelvis 2018-2021

Dr. Gilligan has recruited global experts to contribute articles on the topic of testes cancer. The issue is organized to mimic the clinical process of detection, treatment, and management. Included in the issue are articles on the biology, interpretation, and imaging of germ cell tumors; early stage and stage II of seminomas and nonseminomas; first, second, and third line of chemotherapy for disseminated germ cell tumors, resection of residual masses, and treatment of brain metastases.

Endocrinology: Adult and Pediatric E-Book

The TNM System is the most widely used classification of the extent of local growth and regional and distant spread of cancer. The 1992 revision of the fourth edition agreed upon by all national TNM committees, includes: changes made by FIGO in 1989/1990; an updated classification of urological tumours; and new classifications of small intestine carcinoma and pleural mesothelioma. In addition, ICD-O codes have been updated according to the 1990 second edition.

AJCC Cancer Staging Manual

Radiation oncology for physicians and residents needing a multidisciplinary, treatment-focused resource; this updated edition provides the latest knowledge in this consistently growing field. You will broaden your understanding of the basic biology of disease processes, and access updated treatment algorithms, information on techniques, and state-of-the-art modalities.

Germ Cell Tumours III

In consultation with Consulting Editor, Dr. Samir Taneja, Dr. Sia Daneshmand has put together a state-of-the-art issue of the Urologic Clinics devoted to Modern Management of Testicular Cancer. The issue focuses on surgical techniques and diagnostic modalities for testicular cancer. Clinical review articles are specifically devoted to the following: Imaging For Testicular Cancer; Management of Stage I Germ Cell Tumors; Management of Stage II Germ Cell Tumors; Current

Management Of Disseminated GCT; Post-Chemotherapy Resection of Residual Mass in NSGCT; Indications For Surgery in Disseminated Seminoma; Growing Teratoma Syndrome; Management of The Primary Testicular Tumor; High-Dose Chemotherapy and Autologous Stem Cell Transplantation; mRNA As Biomarkers For Germ Cell Tumors; Minimally Invasive RPLND: Is There a Role?; Complications of RPLND; Preservation of Fertility in Testis Cancer Management. Readers will come away with the latest information they need to optimize surgical and management outcomes in the patient with testicular cancer.

TNM Classification of Malignant Tumours

Here's the multidisciplinary guidance you need for optimal imaging of malignancies. Radiologists, surgeons, medical oncologists, and radiation oncologists offer state-of-the-art guidelines for diagnosis, staging, and surveillance, equipping all members of the cancer team to make the best possible use of today's noninvasive diagnostic tools. Consult with the best. Dr. Paul M. Silverman and more than 100 other experts from MD Anderson Cancer Center provide you with today's most dependable answers on every aspect of the diagnosis, treatment, and management of the cancer patient. Recognize the characteristic presentation of each cancer via current imaging modalities and understand the clinical implications of your findings. Effectively use traditional imaging modalities such as Multidetector CT (MDCT), PET/CT, and MR in conjunction with the latest advances in molecular oncology and targeted therapies. Find information quickly and easily thanks to a consistent, highly templated format complete with "Key Point" summaries, algorithms, drawings, and full-color staging diagrams. Make confident decisions with guidance from comprehensive algorithms for better staging and imaging evaluation. Access the fully searchable text online, along with high-quality downloadable images for use in teaching and lecturing and online-only algorithms, at expertconsult.com.

Intracranial Germ Cell Tumors

This open access book deals with imaging of the abdomen and pelvis, an area that has seen considerable advances over the past several years, driven by clinical as well as technological developments. The respective chapters, written by internationally respected experts in their fields, focus on imaging diagnosis and interventional therapies in abdominal and pelvic disease; they cover all relevant imaging modalities, including magnetic resonance imaging, computed tomography, and positron emission tomography. As such, the book offers a comprehensive review of the state of the art in imaging of the abdomen and pelvis. It will be of interest to general radiologists, radiology residents, interventional radiologists, and clinicians from other specialties who want to update their knowledge in this area. This work was published by Saint Philip Street Press pursuant to a Creative Commons license permitting commercial use. All rights not granted by the work's license are retained by the author or authors.

Leibel and Phillips Textbook of Radiation Oncology - E-Book

This high-yield reference book focuses on the clinical, technical, and pathological

aspects of endobronchial ultrasound-guided transbronchial needle aspiration (EBUS-TBNA). Its reviews cover all aspects of EBUS-TBNA, including the clinical perspective, technical aspects of the procedure, and cytomorphology of common and uncommon entities, as well as highlights diagnostic challenges. Each chapter features a multitude of full-color high-resolution images and includes key references to the current literature in the field. Additionally, reference tables and informative figures highlight the salient points. The book is unique in that it is written by experienced thoracic surgeons, pulmonary medicine physicians, and cytopathologists who use EBUS-TBNA in a large medical center. This publication is of interest to individuals learning and practicing cytopathology, in addition to clinicians practicing pulmonary/thoracic medicine or surgery. In short, it provides important pearls of wisdom to create a comprehensive reference for all physicians involved with EBUS-TBNA.

Clinical Genitourinary Pathology

Germ cell tumors are relatively rare compared with other malignancies, and compilations of knowledge that encompass the entire spectrum of the disease are lacking. This textbook, written by the foremost authorities in the field, rectifies the situation by discussing in depth a broad range of topics, including biology, epidemiology, pathology, treatment, and late effects. Bearing in mind that germ cell tumors are most prevalent in the adolescent and young adult age group, causes of disease and treatment approaches in pediatric and adult patients are compared and contrasted. By spanning the entire life course, from prenatal origins of disease through to treatment in adults and late effects of treatment, the editors have produced a book that will be of interest to both pediatric and adult oncologists.

Health Risks from Exposure to Low Levels of Ionizing Radiation

Building on the success of this book's first edition, Dr. Eric Hansen and Dr. Mack Roach have updated, revised, and expanded the Handbook of Evidence-based Radiation Oncology, a portable reference that utilizes evidence-based medicine as the basis for practical treatment recommendations and guidelines. Organized by body site, concise clinical chapters provide easy access to critical information. Important "pearls" of epidemiology, anatomy, pathology, and clinical presentation are highlighted. Key facets of the work-up are listed, followed by staging and/or risk classification systems. Treatment recommendations are discussed based on stage, histology, and/or risk classification. Brief summaries of key trials and studies provide rationale for the recommendations. Practical guidelines for radiation techniques are described. Finally, complications and follow-up guidelines are outlined. Updates from the first edition include brand new color figures and color contouring mini-atlases for head and neck, gastrointestinal, prostate, and gynecological tumors; redesigned tables for increased readability; new chapters on management of the neck and unknown primary, clinical radiobiology, and pediatric malignancies and benign conditions; and new appendices including the American College of Radiology guidelines for administration of IV contrast.

Principles and Practice of Genitourinary Oncology

This book addresses the most pressing current questions in the management of urologic malignancies. The rapid advances in imaging and molecular markers are placed into a clinical context, with explanation of their effects on prognosis and treatment planning. Similarly, progress in immunotherapy is carefully examined, focusing in particular on the role of immune checkpoint inhibitors in both early- and late-stage urologic malignancies. Looking beyond the improvements in minimally invasive techniques for urologic cancers, the impacts of care coordination pathways and enhanced recovery after surgery protocols are reviewed. Readers will also find enlightening discussion of the decision algorithm for the treatment of early-stage, high-grade bladder cancer, taking into account evidence on the most advanced treatment options and the circumstances in which surgery may need to be expedited. The penultimate chapter discusses the Cancer Genome Atlas project for bladder cancer, and the book closes by considering contemporary medical and surgical management of testicular cancer.

Pathology and Genetics of Tumours of the Urinary System and Male Genital Organs

The book covers the complete field of testis cancer including the germ cell tumors and the stromal tumors, from epidemiology to new chemotherapeutic agents and schedules, throughout genetic features, risk factors, risk adapted treatments, role of different types of surgery and special clinical situations. Special attention is focused on fertility issues, late effects of the primary therapy and the economical aspects of the different treatment policies. As a result of the third Consensus Conference, a consensual follow-up can be devised and a chapter dedicated to this controversial and not yet defined matter. This book is the state-of-the-art reference text on testis cancer and is an essential resource for all urologists, medical oncologists and radio-oncologists.

Oncology

In-depth discussions of tumor imaging tumor markers prognostic classification multimodal therapy.

Cancer of the Testis

Over recent years, impressive advances in genetic/epigenetic technology have greatly improved the understanding of the pathogenesis of pediatric endocrine diseases due to hormone resistance and hypersensitivity. This book presents reviews of thyroid hormone and thyroid hormone receptor resistance, and genetics and epigenetics of parathyroid hormone resistance. Abnormalities of the pituitary-gonadal axis affecting puberty as well as androgen receptor are covered. Novel insights into the diseases affecting ACTH, glucocorticoid and aldosterone receptors are discussed. Further chapters address new aspects of the physiology of the GH and IGF-1 axis as well as the diseases related to GH-IGF-1 receptor and post-receptor signaling defects. A key chapter on metabolic insights into insulin resistance is also included. Covering clinical and genetic aspects of hormone resistance and hypersensitivity, this book will be a useful tool in the hands of scientists, physicians and other healthcare professionals who wish to be up to date

with novel research findings in this area.

Cancer Medicine

Clinical Radiation Oncology E-Book

WHO Classification of Tumours of the Urinary System and Male Genital Organs is the eighth volume in the 4th Edition of the WHO series on histological and genetic typing of human tumours. This authoritative, concise reference book provides an international standard for oncologists and pathologists and will serve as an indispensable guide for use in the design of studies monitoring response to therapy and clinical outcome. Diagnostic criteria, pathological features, and associated genetic alterations are described in a strictly disease-oriented manner. Sections on all recognized neoplasms and their variants include new ICD-O codes, epidemiology, clinical features, macroscopy, pathology, genetics, and prognosis and predictive factors. It contains numerous color photographs, MRIs, ultrasound images, CT scans, charts and references.

Hormone Resistance and Hypersensitivity

Urological Cancers

Practical Manual of In Vitro Fertilization

This edition of ICD-O, the standard tool for coding diagnoses of neoplasms in tumour and cancer registrars and in pathology laboratories, has been developed by a working party convened by the International Agency for Research on Cancer / WHO. ICD-O is a dual classification with coding systems for both topography and morphology. The book has five main sections. The first provides general instructions for using the coding systems and gives rules for their implementation in tumour registries and pathology laboratories. Section two includes the numerical list of topography codes, which remain unchanged from the previous edition. The numerical list of morphology codes is presented in the next section, which introduces several new terms and includes considerable revisions of the non-Hodgkin lymphoma and leukaemia sections, based on the WHO Classification of Hematopoietic and Lymphoid Diseases. The five-digit morphology codes allow identification of a tumour or cell type by histology, behaviour, and grade. Revisions in the morphology section were made in consultation with a large number of experts and were finalised after field-testing in cancer registries around the world. The alphabetical index gives codes for both topography and morphology and includes selected tumour-like lesions and conditions. A guide to differences in morphology codes between the second and third editions is provided in the final section, which includes lists of all new code numbers, new terms and synonyms added to existing code definitions, terms that changed morphology code, terms for conditions now considered malignant, deleted terms, and terms that changed behaviour code.

Oncologic Imaging: A Multidisciplinary Approach E-Book

Planning is a critical stage of radiotherapy. Careful consideration of the complex variables involved and critical assessment of the techniques available are fundamental to good and effective practice. First published in 1985, Practical Radiotherapy Planning has, over three editions, established itself as the popular choice for the trainee radiation oncologist and radiographer, providing the 'nuts and bolts' of planning in a practical and accessible manner. This fourth edition encompasses a wealth of new material, reflecting the radical change in the practice of radiotherapy in recent years. The information contained within the introductory chapters has been expanded and brought up to date, and a new chapter on patient management has been added. CT stimulators, MLC shieldings and dose profiles, principles of IMRT, and use of MRI, PET and ultrasound are all included, amongst other new developments in this field. The aim of the book remains unchanged. Complexity of treatment planning has increased greatly, but the fourth edition continues to emphasise underlying principles of treatment that can be applied for conventional, conformal and novel treatments, taking into account advances in imaging and treatment delivery.

2008 Healthcare Standards Official Directory

With thorough updates throughout, Clinical Radiation Oncology provides the most comprehensive, authoritative, and up-to-date information available for treating patients with cancer. From a multidisciplinary perspective, this new edition, edited by Drs. Leonard L. Gunderson and Joel E. Tepper, examines the therapeutic management of specific disease sites based on both single-modality and combined-modality approaches - providing you with the well-rounded, cutting-edge guidance you need to offer the most effective treatments. A consistent chapter format, full-color design, and access to the full text at www.expertconsult.com make reference fast and easy. It is an ideal resource for mastering the latest, most effective techniques and modalities! Deepen your knowledge with a comprehensive, clinical approach to the scientific foundations of radiation oncology and general oncology as well as state-of-the-art techniques and modalities. Implement a multidisciplinary, "team care" approach to providing intricate treatment plans for patients, often in conjunction with medical oncologists, and surgeons. Broaden your understanding of the basic biology of the disease processes. Examine the therapeutic management of specific disease sites based on single-modality and combined-modality approaches. Quickly and easily find critical information thanks to an easily accessible, full-color design with over 800 color figures that clearly depict treatment techniques. Get broad multimodality perspectives and unique insights from a diverse team of respected editors and contributors -many of whom are new to this edition - affiliated with institutions across North America and internationally Access the fully searchable text anywhere, anytime at www.expertconsult.com, along with references, additional images and tables, video clips and more! Stay current with comprehensive updates throughout that include a new chapter on survivorship issues, and additional video clips on treatments such as prostate and penile cancer brachytherapy. Improve outcomes by providing the most effective treatment for each patient with expanded coverage of new modalities and treatment regimens. Understand and comply with the latest staging guidelines.

Modern Management of Testicular Cancer E-Book

Intracranial germ cell tumors are a group of uncommon neoplasms of the central nervous system. The clinical features and natural history of these lesions are quite unique and variable. While intracranial germ cell tumors have been a fascination to neurooncologists for decades, the relatively small number of patients seen in any single institution has hampered the important clinical investigation that is so needed. This text is complete with detailed information concerning the epidemiology, pathology, oncological biology, clinical findings, radiology, and treatment options including surgical strategy, radiotherapy, and chemotherapy for this heterogeneous group of neoplasms. The ongoing clinical trials concerning the optimization of therapy are efficiently summarized. An important final segment addresses the late sequelae of therapy which is of great significance since the majority suffering from these tumors are young patients. This first and only book on intracranial germ cell tumors includes excellent and comprehensive data sheets, illustrations, and radiograms. It provides a detailed and outstanding reference source for physicians taking care of patients with intracranial germ cell tumors, and will be a very welcome edition to their reference libraries.

Genitourinary Cancers

Considered the definitive source in its field for over 35 years, *Endocrinology: Adult and Pediatric*, has been thoroughly updated to reflect today's recent advances in adult and pediatric endocrinology. Unique perspectives from a team of trusted, world-renowned experts ensure this medical reference book remains the most highly-regarded text in the field. Make the best clinical decisions with an enhanced emphasis on evidence-based practice and expert opinions on treatment strategies. Zero in on the most relevant and useful references with the aid of a more focused, concise bibliography. Locate information quickly, while still getting the complete coverage you expect. Expanded coverage for key topics such as pediatric endocrinology and obesity mechanisms and treatment, in addition to today's hot topics in endocrinology, including endocrine disruptors, bariatric surgery, androgen deficiency, genetic causes of obesity, endocrine rhythms, and the use of tyrosine kinase inhibitors in thyroid cancer. New content addressing the latest advances in testosterone and estrogen replacement, as well as the new causes of calcium and phosphate disorders, new molecular causes of endocrine cancers, new genetic causes of reproductive disorders, and more. Updated clinical guidelines for diabetes, lipid disorders, obesity management, osteoporosis, and more, as well as essential treatment updates for the medical management of acromegaly, Cushing's Disease, hypercalcemia, and diabetes mellitus. New Key Points provide snapshots of what to expect in each chapter, or serve as a refresher of what you just read. Consult this title on your favorite e-reader.

Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration (EBUS-TBNA): A Practical Approach

Prognostic Factors Grid - Cervix Uteri

Gynecologic Cancers

Now in paperback, the Oxford Textbook of Oncology reflects current best practice in the multidisciplinary management of cancer, written and edited by internationally recognised leaders in the field. Structured in six sections, the book provides an accessible scientific basis to the key topics of oncology, examining how cancer cells grow and function, as well as discussing the aetiology of cancer, and the general principles governing modern approaches to oncology treatment. The book examines the challenges presented by the treatment of cancer on a larger scale within population groups, and the importance of recognising and supporting the needs of individual patients, both during and after treatment. A series of disease-oriented, case-based chapters, ranging from acute leukaemia to colon cancer, highlight the various approaches available for managing the cancer patient, including the translational application of cancer science in order to personalise treatment. The advice imparted in these cases has relevance worldwide, and reflects a modern approach to cancer care. The Oxford Textbook of Oncology provides a comprehensive account of the multiple aspects of best practice in the discipline, making it an indispensable resource for oncologists of all grades and subspecialty interests.

International Classification of Diseases for Oncology

This book provides the reader with a comprehensive understanding of both the basic principles and the clinical applications of nuclear oncology imaging techniques. The authors have assembled a distinguished group of leaders in the field who provide valuable insight on the subject. The book also includes major chapters on the cancer patient and the pathophysiology of abnormal tissue, the evaluation of co-existing disease, and the diagnosis and therapy of specific tumors using functional imaging studies. Each chapter is heavily illustrated to assist the reader in understanding the clinical role of nuclear oncology in cancer disease therapy and management.

WHO Classification of Tumours of the Urinary System and Male Genital Organs

This volume begins with reviews of the principles of genitourinary oncology, including molecular diagnostics, pathologic and radiologic diagnosis, retroperitoneal and pelvic surgery, endoscopic surgery, and recent innovations in radiotherapy, chemotherapy and palliative management. Also included are discussions on clinical trial design, clinical decision-making and costs of treating genitourinary cancer. The ten major sections focus on specific disease sites and cancers, and provide information on pathology, tumour markers, molecular biology, clinical presentation of cancer, diagnosis, staging and therapy for each stage of disease. The book concludes with a discussion of the nurse practitioner's role in patient support.

Testicular Cancer

Stay on top of the latest scientific and therapeutic advances with the new edition of Leibel and Phillips Textbook of Radiation Oncology. Dr. Theodore L. Phillips, in collaboration with two new authors, Drs. Richard Hoppe and Mack Roach, offers a

multidisciplinary look at the presentation of uniform treatment philosophies for cancer patients emphasizing the "treat for cure" philosophy. You can also explore the implementation of new imaging techniques to locate and treat tumors, new molecularly targeted therapies, and new types of treatment delivery. Supplement your reading with online access to the complete contents of the book, a downloadable image library, and more at expertconsult.com. Gather step-by-step techniques for assessing and implementing radiotherapeutic options with this comprehensive, full-color, clinically oriented text. Review the basic principles behind the selection and application of radiation as a treatment modality, including radiobiology, radiation physics, immobilization and simulation, high dose rate, and more. Use new imaging techniques to anatomically locate tumors before and during treatment. Apply multidisciplinary treatments with advice from experts in medical, surgical, and radiation oncology. Explore new treatment options such as proton therapy, which can facilitate precise tumor-targeting and reduce damage to healthy tissue and organs. Stay on the edge of technology with new chapters on IGRT, DNA damage and repair, and molecularly targeted therapies.

Practical Radiotherapy Planning Fourth Edition

This book is the seventh in a series of titles from the National Research Council that addresses the effects of exposure to low dose LET (Linear Energy Transfer) ionizing radiation and human health. Updating information previously presented in the 1990 publication, Health Effects of Exposure to Low Levels of Ionizing Radiation: BEIR V, this book draws upon new data in both epidemiologic and experimental research. Ionizing radiation arises from both natural and man-made sources and at very high doses can produce damaging effects in human tissue that can be evident within days after exposure. However, it is the low-dose exposures that are the focus of this book. So-called "late" effects, such as cancer, are produced many years after the initial exposure. This book is among the first of its kind to include detailed risk estimates for cancer incidence in addition to cancer mortality. BEIR VII offers a full review of the available biological, biophysical, and epidemiological literature since the last BEIR report on the subject and develops the most up-to-date and comprehensive risk estimates for cancer and other health effects from exposure to low-level ionizing radiation.

Nuclear Oncology

This issue provides much needed updates since Dr. Sheinfeld's issue published in 2007. Dr. Lin has assembled expert authors to provide clinicians with the full breadth of clinical updates on testicular cancer. New to this issue are articles on clinical outcomes, survivorship, and several articles on the management of Nonseminomatous Germ Cell Tumors.

Diagnosis and Management of Testicular Cancer

The American Joint Committee on Cancer's Cancer Staging Manual is used by physicians throughout the world to diagnose cancer and determine the extent to which cancer has progressed. All of the TNM staging information included in this Sixth Edition is uniform between the AJCC (American Joint Committee on Cancer)

and the UICC (International Union Against Cancer). In addition to the information found in the Handbook, the Manual provides standardized data forms for each anatomic site, which can be utilized as permanent patient records, enabling clinicians and cancer research scientists to maintain consistency in evaluating the efficacy of diagnosis and treatment. The CD-ROM packaged with each Manual contains printable copies of each of the book's 45 Staging Forms.

Testicular Cancer: New Insights on the Origin, Genetics, Treatment, Fertility, General Health, Quality of Life and Sexual Function

The Practical Manual of In Vitro Fertilization: Advanced Methods and Novel Devices is a unique, accessible title that provides a complete review of the most well-established and current diagnostic and treatment techniques comprising in vitro fertilization. Throughout the chapters, a uniform structure is employed, including a brief abstract, a keyword glossary, a step-by-step protocol of the laboratory procedures, several pages of expert commentary, key issues of clinical concern, and a list of references. The result is a readily accessible, high quality reference guide for reproductive endocrinologists, urologists, embryologists, biologists and research scientists. The Manual also offers an excellent description of novel procedures that will likely be employed in the near future. An indispensable resource for physicians and basic scientists, the Practical Manual of In Vitro Fertilization: Advanced Methods and Novel Devices is an invaluable reference and addition to the literature.

Testicular Cancer, An Issue of Urologic Clinics,

Encompasses all areas of urological cancers Combines clinical and molecular advances in one volume Only available book specific to the whole of urological malignancies Appeals equally to urologists and oncologists The well-known author has published over 250 research papers and eleven books on cancer and is also the founder of the "Prostate Cancer Charity"

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

This book presents the views of leading European experts on the diagnosis and management of testicular cancer, with coverage of current hot topics in the field. It opens by providing an overview of the recommendations in the most recent consensus paper from the European Germ Cell Cancer Consensus Group, which is based on interdisciplinary cooperation among urologists, medical oncologists, radio-oncologists, pathologists, and basic scientists. The remainder of the book focuses on areas of controversy in the diagnosis, treatment, and follow-up of testicular cancer. In each case the evidence base is discussed and results from the most recent studies are reviewed, drawing attention to new findings that might alter treatment recommendations. The treatment-related chapters cover a broad range of issues, including the best approach in patients with poor-prognosis and recurrent disease and those with long-term toxicities. Relevant aspects of survivorship care are also addressed. The book will help clinicians and practitioners

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to achieve the goals of minimizing therapy and its side-effects without reducing efficacy in low stage disease, improving the cure rate in advanced disease, and enhancing follow-up and long-term survivorship.

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