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Intracranial Germ Cell Tumors Springer

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.

Testis Tumors Springer

This book addresses and summarizes the main andrological disorders (genital, reproductive or sexual diseases) that may originate in childhood or adolescence. Since many of the andrological diseases that occur in adulthood originate before the age of 18 and sometimes even during gestation, andrological evaluation is essential during childhood to highlight anomalies in the genital organs. During puberty, evaluation can help to monitor growth and secondary sex characteristics, and to assess e.g. the possible presence of an eunuroid habitus, gynecomastia, testicular hypotrophy or varicocele, a very common pathology in young people. During adolescence, the assessment of risk factors, such as those related to certain lifestyles, is of fundamental importance for primary prevention. Moreover, in late adolescence the focus shifts to preventing sexually transmitted infections, or to dealing with possible discomforts related to the

sexual sphere. Finally, ensuring young people 's genital and sexual health also means protecting their fertility. Written by respected experts in the field, this book constitutes an innovative resource, combining updated, reliable and comprehensive information with agile consultation in order to provide a streamlined approach to the care of children and adolescents with such disorders.

Management of Stage I Seminoma John Wiley & Sons

Knowledge in the field of urologic pathology is growing at an explosive pace. Today 's pathologists, specialists, and residents require a comprehensive and authoritative text that examines the full range of urological diseases and their diagnosis. Written by recognized leaders and educators in the field, the text provides readers with a detailed understanding of all diagnostic aspects of urological disease. Inside this unique resource, readers will explore a broad spectrum of practical information—including etiology, diagnostic criteria, molecular markers, differential diagnosis, ancillary tests, and clinical management. This is sure to be the new definitive text for urological pathology!

Survivorship Care for Cancer Patients Springer Science & Business Media

Due to the low incidence of testicular cancers, management is best performed in a multidisciplinary environment within centres familiar with the management of the disease. [...] Except in the specific case of extended-field radiotherapy, the follow-up after adjuvant therapy should be as thorough as the surveillance conducted in the absence of adjuvant therapy. [...] Surveillance is defined as the follow-up of the patient, usually with a physical examination, chest X-ray, and computerized tomography (CT) scanning of the abdomen and pelvis to detect relapse, and then the initiation of treatment at relapse, should this occur. [...] This evidence forms the basis of the recommendations developed by the Genitourinary DSG and found in Section 1 of this evidence-based series. [...] While all the domains were considered in evaluation of the guidelines, the rigour of development domain along with the overall rating were considered to be most relevant.

Testis Cancer: Genes, Environment, Hormones Springer

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 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.

Urological Pathology McGraw Hill Professional

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.

Testicular Cancer John Wiley & Sons

A must-have reference, this new edition provides practical information on treatment guidelines, details of diagnosis and therapy, and personal recommendations on patient management from experts in the field. Consistently formatted chapters allow for a user-friendly presentation for quick access of key information by the practicing clinician. Completely updated, this new edition includes all of the latest developments in treatment strategies of medical, surgical and radiation oncologists.

Nuclear Oncology Elsevier

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 Sant'agnese, 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"

Malignant Pleural Mesothelioma Springer Nature
With contributions by numerous experts
Guidelines for the Management of Adult Testicular Cancer -- Rev Elsevier Health Sciences
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.

Clinical Case Studies for the Family Nurse Practitioner World Health Organization

This book provides health professionals and scientists with a comprehensive overview of the mesothelioma - an asbestos induced malignancy. It includes chapters on epidemiology, diagnosis, histopathology, radiology, surgery, chemotherapy, immune therapy, and radiotherapy as well as the molecular biology and future therapies.

Ultrasound Elastography Elsevier Health Sciences

Lange Q&A: Mammography Examination is a comprehensive study guide for the ARRT's Mammography Examination. The book summarizes the mammography curriculum in a clear and concise format and includes review Q&A plus two complete practice exams. With this book, radiographic technicians get the practice they need to pass the registry examination with flying colors.

Imaging in Clinical Oncology Springer Science & Business Media

The comparison between methods, evaluation of portal hypertension and many other questions are still open issues in liver elastography. New elastographic applications are under evaluation and close to being used in clinical practice. Strain imaging has been incorporated into many disciplines and EFSUMB guidelines are under preparation. More research is necessary for improved evidence for clinical applications in daily practice. The Special Issue published papers on recent advances in

development and application of Ultrasound Elastography. **Cancer Incidence and Survival Among Children and Adolescents** Springer Science & Business Media
This book is a valuable source for oncologists and all other physicians dealing with cancer survivors. It provides detailed information on the evidence-based benefits and forms of intervention, with contributions by a highly prestigious and well recognized panel of experts. Chapters deal with all features of survivorship outlining the role of the oncologist and other caregivers and discusses survivorship care in different countries and different settings. The book addresses new challenges and complex issues broader than medical issues faced by patients who are cured highlighting that cancer is no longer a death sentence. It provides evidence-based management guidance and addresses issues such as symptom management, palliative care, screening for recurrence, rehabilitation, fertility issues among others. This is an indispensable resource for oncologists, oncology nurses and other professionals dealing with cancer patients as well as patient advocacy groups and cancer leagues.

Pediatric Germ Cell Tumors Springer Science & Business Media

This guideline is primarily designed for specialists treating testes cancer in Nova Scotia and is intended to assist with decisions throughout the spectrum of the cancer experience, from initial presentation & diagnosis through referral, treatment, and follow-up. It includes information on risk factors, symptoms, histology & pathology of testicular tumours, staging investigations, pathological description, therapy, surveillance, supportive care issues, practice pathways, and the guideline development process. Appendices include radiotherapy guidelines, chemotherapy regimens, and lymph node dissection guidelines.

Imaging and Interventional Radiology for Radiation Oncology Springer Nature

In the past, pregnancy after cancer was largely unheard of. Today, it is increasingly a possibility. Oncofertility has emerged as an interdisciplinary field bridging biomedical and social sciences, and examining issues regarding an individual's fertility options, choice and goals in light of cancer diagnosis, treatment and survivorship. Written by leaders in this evolving field, the volume covers various aspects: medical, ethical and social.

Chemotherapy and Immunotherapy in Urologic Oncology Lippincott Raven

This encompassing book is designed to contribute to a teamwork approach by promoting understanding between radiologists and clinical oncologists. All of the currently available imaging modalities of relevance in clinical oncology are covered, and the presentation of a broad spectrum of oncologic diseases (of most organ systems) on these modalities is discussed and illustrated. The role of multiparametric and multimodality imaging approaches providing both morphologic and functional information is considered in detail, and careful attention is paid to the latest developments in higher field (3T) MR imaging and advanced MR techniques such as diffusion-weighted imaging, diffusion tensor imaging, perfusion-weighted imaging and spectroscopy. The major challenge of incorporating progress in quantitative imaging technology into radiotherapy treatment planning, guidance, and monitoring is also addressed. This book will assist in refining the treatment approach in various oncologic diseases and organ systems based on specific imaging features. It will be of value to radiologists, oncologists, and other medical professionals involved in the diagnosis and treatment of oncology patients. ?

Harrison's Manual of Oncology Springer Nature

Nuclear Oncology a contemporary narrative of the role of nuclear medicine in oncology with an emphasis on SPECT/CT and PET/CT with additional comments when appropriate on the potential application of PET/MR and to a lesser degree, targeted radionuclide therapy. This book focuses on the use of radionuclides in the diagnosis and treatment of malignant diseases. It describes relevant approved and investigational clinical applications, instrumentation & technology, chemistry and practical clinical issues in nuclear oncology. The basic science and current research topics of nuclear oncology are addressed in separate chapters. Nuclear medicine has become an essential component to all phases of the management of the patient with a malignant tumor and in some cases, even benign neoplasms. The standard of practice for many tumors requires PET/CT imaging at various stages of diagnosis and management. In addition to clinical

applications, ongoing investigational efforts, which more and more involve multi-institutional protocols, are also presented. Features: • Focuses on the use of radionuclides in the diagnosis and treatment of malignant diseases • Emphasizes SPECT/CT and PET/CT with additional emphasis on the potential application of PET/MR • Describes relevant approved and investigational clinical applications, instrumentation & technology, chemistry and practical clinical issues in nuclear oncology

Oncofertility Elsevier Health Sciences

This work has true international scope, being a unique European/American joint venture that focuses on the state of the art in both diagnostic and therapeutic radionuclide methodology. Pertinent clinical applications are emphasized rather than attempting to cover everything included in the several large comprehensive texts available in our field. This "practical" approach should make it an essential guide to nuclear medicine physicians, technologists, students and interested clinicians alike.

Cancer and its Management Springer Science & Business Media

Testicular cancer (TC) is the most common cancer in males aged 20-40 years, with a worldwide incidence of 7.5 per 100,000, but the rates vary considerably between countries and ethnic groups and there is evidence also for an increasing incidence in last decades. About 95% of all TCs are represented by testicular germ cell tumors (TGCTs), which include seminoma and non-seminoma histological types. It is generally assumed that the development of TGCT is under endocrine control. In particular, unbalanced androgen/estrogen levels and/or activity are believed to represent the key events for TGCT development and progression. Furthermore, recent evidence has suggested genetic association of TGCT with variations in genes involved in hypothalamic-pituitary-testicular axis and steroidogenic enzymes. This recent evidence expands the current knowledge on the role of genetic contribution in testicular cancer susceptibility, and supports the hypothesis that variations in hormone metabolism genes might change the hormonal environment implicated in testicular carcinogenesis. Therefore, hormonal carcinogenesis is an important and controversial area of current research in TGCT, and further attention is given to genetic factors influencing hormone-related cancer risk. The genetic component to TGCT is in general strong. In fact, although environmental factors clearly contribute to TGCT development (and probably to its increasing incidence in some geographical areas), the proportion of TGCT susceptibility accounted for by the genetic effects is estimated at 25%. TGCT has

high familial risks compared with most other cancer types that are generally no more than two-fold: brothers of individuals with TGCT have an 8- to 12-fold increased risk of disease, and sons of affected individuals have a 4- to 6-fold increased risk. Despite this strong familial relative risk, early results from linkage studies identified a limited relationship with genetic factors, suggesting that TGCT is a genetically complex trait. However, more recently, four genome-wide association studies (GWAS) from the UK and USA have reported association of TGCTs with six new loci (KITLG, SPRY4, BAK1, DMRT1, TERT, and ATF7IP). The strongest association for TGCT susceptibility was found for SNPs in KITLG (ligand for the membrane-bound receptor tyrosine kinase KIT) gene with a greater than 2.5-fold increased risk of disease per major allele, which is the highest reported for any cancer to date. These studies are being now replicated by other researches and attention is given to the relationship between these genetic variations, TGCT risk and frequently associated anomalies of the reproductive tract, such as cryptorchidism and infertility. Finally, over the past few decades, TCGT research has focused also on external environmental causes acting mainly as endocrine disruptors of androgen and oestrogen pathways, even during the foetal development of the testis. It is well known that the testicular dysgenesis syndrome (TDS) hypothesis, proposed ten years ago, suggests that disturbed testicular development in fetal life may result in one or more of four disorders postnatally, named cryptorchidism, hypospadias, poor semen quality, and TGCT. These four disorders are therefore considered as one clinical entity and are linked together by epidemiological and pathophysiological relations. The relative contribution of genetics and environment in TGCT development, and the interactions between endocrine disruptors and variations in genes involved in hormonal carcinogenesis is therefore another interesting area of research.