

Who Classification Of Tumours Of The Urinary System And Male Genital Organs Iarc Who Classification Of Tumours

Confronted with a myriad of T's, N's and M's in the VICC TNM booklet, classifying a malignancy may seem to many cancer clinicians a tedious, dull and pedantic task. But at a closer look at the TNM Atlas all of a sudden lifeless categories become vivid images, challenging the clinician's know-how and investigational skills. Brigit van der Werf-Messing, M.D. Professor of Radiology Past Chairman of the International TNM-Committee of the VICC Rotterdam, July 1982 Preface In 1938 the League of Nations Health Organization published an Atlas Illustrating the Division of Cancer of the Uterine Cervix into Four Stages (J. Heyman, ed., Stockholm). Since this work appeared, the idea of visual representation of the anatomical extent of malignant tumours at the different stages of their development has been repeatedly discussed. At its meeting in Copenhagen in July 1954, the DICC adopted as part of its programme "the realization of a clinical atlas". However, the time to do the planned book of illustrations was not ripe until the national committees and international organizations had officially recognized the 28 classifications of malignant tumours at various sites as presented in the third edition of the TNM Booklet edited by M. Harmer (TNM Classification of Malignant Tumours, 1978). This was all the more important since publication of the Booklet was followed in 1980 by publication of a Brochure of Checklists, edited by A.H.

WHO Classification of Tumours of the Central Nervous System is the revised fourth edition of the WHO series on histological and genetic typing of human tumors. 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 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. The book, prepared by 122 authors from 19 countries, contains more than 800 color images and tables, and more than 2800 references.

****When not purchasing directly from the official sales agents of the WHO, especially at online bookshops, please note that there have been issues with counterfeited copies. Buy only from known sellers and if there are quality issues, please contact the seller for a refund.**** Breast Tumours is the second volume in the 5th edition of the WHO series on the classification of human tumors. This series (also known as the WHO Blue Books) is regarded as the gold standard for the diagnosis of tumors and comprises a unique synthesis of histopathological diagnosis with digital and molecular pathology. These authoritative and concise reference books provide indispensable international standards for anyone involved in the care of patients with cancer or in cancer research, underpinning individual patient treatment as well as research into all aspects of cancer causation, prevention, therapy, and education. This book will be of special interest to pathologists, oncologists, surgeons and epidemiologists who manage or research breast tumors. Sections are included on all recognized neoplasms of the breast including the nipple and areola. Since the previous edition there have been changes based on recent molecular and genetic information, with impact on clinical practice.

The WHO Classification of Skin Tumours is the 11th volume in the 4th edition of the WHO series on the classification of human tumours. The series (also known as the Blue Books) has long been regarded by pathologists as the gold standard for the diagnosis of tumours, and it is an indispensable guide for the design of evaluations, clinical trials, and studies involving cancer. These authoritative and concise reference books provide an international standard for anyone involved in cancer research or the care of cancer patients. Diagnostic criteria, pathological features, and genetic and other associated molecular alterations are described in a disease-oriented manner. This volume updates the existing ICD-O codes and provides new codes for use in epidemiology and cancer registration. It also provides information on clinical features, pathology, genetics, prognosis, and protective factors for each of the tumour types covered. The editors expect that this volume will be of particular interest to pathologists, oncologists, and dermatologists who manage or research skin tumours. Sections are included on all recognized neoplasms (and their variants) of the skin and its adnexae. Since the previous edition, there have been particularly substantial changes to the classification of melanoma, based on the latest information from genetic and molecular studies.

Uropathology

Female Genital Tumours: Who Classification of Tumours

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

WHO Classification of Tumours, Volume 3

Pathology and Genetics of Tumours of Endocrine Organs

****When not purchasing directly from the official sales agents of the WHO, especially at online bookshops, please note that there have been issues with counterfeited copies. Buy only from known sellers and if there are quality issues, please contact the seller for a refund.**** Thoracic Tumours is the fifth available volume in the fifth edition of the WHO series on the classification of human tumours. This series (also known as the WHO Blue Books) is regarded as the gold standard for the diagnosis of tumours and comprises a unique synthesis of histopathological diagnosis with digital and molecular pathology. These authoritative and concise reference books provide indispensable international standards for anyone involved in the care of patients

with cancer or in cancer research, underpinning individual patient treatment as well as research into all aspects of cancer causation, prevention, therapy, and education. What's new in this edition? The fifth edition, guided by the WHO Classification of Tumours Editorial Board, establishes a single coherent cancer classification presented across a collection of individual volumes organized on the basis of anatomical site (digestive system, breast, soft tissue and bone, etc.) and structured in a systematic manner, with each tumour type listed within a taxonomic classification: site, category, family (class), type, and subtype. In each volume, the entities are now listed from benign to malignant and are described under an updated set of headings, including histopathology, diagnostic molecular pathology, staging, and easy-to-read essential and desirable diagnostic criteria. Who should read this book? * Pathologists * Oncologists * Respiratory physicians * Thoracic radiologists * Cancer researchers * Surgeons * Epidemiologists * Cancer registrars This volume: * Prepared by 217 authors and editors * Contributors from around the world * More than 1000 high-quality images * More than 3500 references

The WHO Classification of Tumours of Endocrine Organs is the 10th volume in the 4th Edition of the WHO series on histological and genetic typing of human tumours. This authoritative, concise reference provides an international standard for oncologists and pathologists and will serve as an indispensable guide for use in the design of studies evaluating response to therapy and clinical outcome. Diagnostic criteria, pathological features, and associated genetic alterations are described in a disease-oriented manner. Sections on all recognized neoplasms and their variants include new ICD-0 codes, epidemiology, clinical features, pathology, genetics, prognosis, and predictive factors. The book, prepared by 166 authors from 25 countries, contains more than 700 color images and tables and more than 3100 references.

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"

with contributions by Pathologists from 14 Countries

Histological Typing of Endocrine Tumours

WHO Classification of Tumours of Soft Tissue and Bone

Who Classification of Tumours of the Eye

Soft Tissue and Bone Tumours

WHO Classification of Skin Tumours

This second edition updates the "WHO Classification of Endocrine Tumours" proposed in 1980 and incorporates many new tumour entities and pertinent concepts that have developed since that time. It is the result of a collaborative effort between 9 pathologists from different countries, in addition to informal contributions and discussions by many other colleagues. In particular, efforts have been made to integrate into the fundamental backbone of the histologic classification a number of prognostic and functional parameters now essential for appropriate diagnosis and clinicopathologic evaluation of endocrine tumours.

This vol. was produced in collaboration with the International Academy of Pathology (IAP). - This publication reflects the views of a working group that convened for an editorial and consensus conference in Lyon, France, April 23-26, 2003

Holland-Frei Cancer Medicine, Ninth Edition, offers a balanced view of the most current knowledge of cancer science and clinical oncology practice. This all-new edition is the consummate reference source for medical oncologists, radiation oncologists, internists, surgical oncologists, and others who treat cancer patients. A translational perspective throughout, integrating cancer biology with cancer management providing an in depth understanding of the disease An emphasis on multidisciplinary, research-driven patient care to improve outcomes and optimal use of all appropriate therapies Cutting-edge coverage of personalized cancer care, including molecular diagnostics and therapeutics Concise, readable, clinically relevant text with algorithms, guidelines and insight into the use of both conventional and novel drugs Includes free access to the Wiley Digital Edition providing search across the book, the full reference list with web links, illustrations and photographs, and post-publication updates

This book summarizes recent advances in the morphology and genetics of tumors of the human nervous system. This new initiative reflects the fact that increasingly, human neoplasms are no longer classified on the basis of histological and immunohistochemical criteria alone; rather, for an increasing number of neoplasms, genetic typing has become essential. More than 50 expert neuropathologists and geneticists have contributed articles to this volume. These were reviewed at a consensus and editorial meeting in Lyon in May 1997. The book is lavishly illustrated, with around 100 pages of color plates and charts. It also includes a comprehensive reference list.

Hematopathology E-Book

WHO Classification of Tumours of the Breast

WHO Classification of Head and Neck Tumours

WHO Classification of Tumours of Haematopoietic and Lymphoid Tissues

Central Nervous System Tumours: Who Classification of Tumours

"WHO Classification of Tumours of the Central Nervous System" is the first volume of the 4th Edition of the World Health Organization series on histological and genetic typing of human tumors. 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, incidence age and sex distribution, location, clinical signs and symptoms, pathology, genetics, and predictive factors. This book is in the series commonly referred to as the "Blue Book" series. The book prepared by 73 authors from 19 countries contains more than 400 color photographs, numerous X-rays, computed tomography (CT), magnetic resonance (MR) images, charts and more than 2,500 references. ..The title of this book is typically modest. It is not only a classification of tumours of the central nervous system but an authoritative and explicit account of this group of tumours...This the fourth edition contains a number of distinct improvements on previous editions both in layout and content... One new feature is the clear account of the WHO's grading system its rationale and its application... New tumour entities are included...Newly recognized histological variants include pilomyxoid astrocytoma. Both anaplastic medulloblastoma and medulloblastoma with extensive nodularity have gained recognition in the classification... There are some differences in classification from the third edition most notably relating to anaplastic oligoastrocytoma. The change in emphasis follows cited differences in prognosis between mixed tumours with and without necrosis. Other changes are also apparent e.g. within the atypical teratoid/rhabdoid section mention of the INI-1 locus in the genetics section in the third edition has been expanded to include immunohistochemistry in the fourth edition. The fourth edition is unique in its clear-targeted and succinct style of presentation of tumors of the CNS... it will be of universal appeal in neuro-oncology and will most certainly form the main basis for diagnosis by multidisciplinary teams managing patients with tumors of the CNS." -- Nicki Cohen* and Roy O. Weller *Specialist Registrar in Neuropathology Southampton University Hospital NHS Trust UK. ** Emeritus Professor of Neuropathology Southampton University UK in "Neuropathology and Applied Neurobiology. ..Representing the first volume in the fourth edition series of the World Health Organization (WHO) Classification of Tumours this book provides a welcome mix of old and new. ... Perhaps the most noticeable improvement comes by way of a voluminous expansion in the genetics sections of the majority of tumor categories. This update parallels the recent explosion of research utilizing high-resolution genome screening and other molecular techniques. The authors have done an outstanding job in distilling the information housed in over 2,500 cited references into a reader friendly authoritative reference of CNS neoplasia. In summation, the current edition of the "WHO Classification of Tumours of the Central Nervous System" will serve as an indispensable textbook for all of those involved in the diagnosis and management of patients with tumors of the CNS and will make a valuable addition to libraries in pathology, radiology, oncology and neurosurgery departments. --"Journal of Neuropathology & Exp. Neurol."Contributors: Dr. Kenneth D. Aldape, Dr. Cristina R. Antonescu, Dr. Albert J. Becker, Dr. Jacklyn A. Biegel, Dr. Wojciech Biernat, Dr. Darell D. Bigner, Dr. Ingmar Blumcke, Dr. Fredrik T. Bosman, Dr. Sebastian Brandner, Dr. Daniel J. Brat, Dr. Herbert Budka, Dr. Peter C. Burger, Dr. Webster K. Cavenee, Dr. Leila Chimelli, Dr. V. Peter Collins, Dr. Catherine Dumas-Duport, Dr. Martina Deckert, Dr. Charles G. Eberhart, Dr. David W. Ellison, Dr. Charis Eng, Dr. Dominique Figarella-Branger, Dr. Gregory N. Fuller, Dr. Felice Giangaspero, Dr. Caterina Giannini, Dr. Hannu Haapasalo, Dr. Pierre Hainaut, Dr. Johannes A. Hainfellner, Dr. Volkmar H. Hans, Dr.**

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This vol. was produced in collaboration with the International Academy of Pathology (IAP).

PLEASE NOTE: Text has been accidentally deleted from page 54 of this book. Please refer to the corrigenda (PDF file) posted on the Stylus Publishing web site or email stylusinfo@styluspub.com for an updated, printable page. **When not purchasing directly from the official sales agents of the WHO, especially at online bookshops, please note that there have been issues with counterfeited copies. Buy only from known sellers and if there are quality issues, please contact the seller for a refund.******* **Soft Tissue and Bone Tumours** is the third volume in the 5th edition of the WHO series on the classification of human tumours. This series (also known as the WHO Blue Books) is regarded as the gold standard for the diagnosis of tumours and comprises a unique synthesis of histopathological diagnosis with digital and molecular pathology. These authoritative and concise reference books provide indispensable international standards for anyone involved in the care of patients with cancer or in cancer research, underpinning individual patient treatment as well as research into all aspects of cancer causation, prevention, therapy, and education. This volume will be of particular interest to pathologists, oncologists, surgeons, and epidemiologists who manage or research soft tissue and bone tumours. Sections are included on all recognized neoplasms of the soft tissue and bone, as well as on genetic tumour syndromes affecting these sites. Since the previous edition, there have been changes based on recent molecular and genetic information, with impact on clinical practice.

This classification represents a project aimed at bringing together the variety of ways thymic epithelial neoplasms have been classified. It focuses on their growth characteristics, and cytoarchitectural features. The classification, though restricted to the thymic region rather than the mediastinum in general, also covers neuroendocrine, germ cell, lymphoid, and stromal tumours, as well as tumour-like lesions and the neck tumours of thymic or related branchial pouch derivation.

Illustrated Guide to the TNM/pTNM-Classification of Malignant Tumours

WHO Classification of Tumours of the Digestive System

Pathology and Genetics of Head and Neck Tumours

Pathology and Genetics of Tumours of the Nervous System

Digestive System Tumours

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.

The WHO Classification of Head and Neck Tumours is the ninth 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 evaluating response to therapy and clinical outcome. Diagnostic criteria, pathological features, and associated genetic alterations are described in a 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. The book, prepared by 135 authors from 35 countries, contains more than 600 color images and tables, and more than 2700 references. This book is in the series commonly referred to as the "Blue Book" series.

WHO Classification of Tumours of the Lung, Pleura, Thymus and Heart is the seventh volume in the Fourth Edition of the WHO series on histological and genetic typing of human tumors. 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.

This is the 5th volume in a WHO series on histological and genetic typing of human tumours. This edition focuses on cancers of the breast and female genital organs, and describes diagnostic criteria, pathological features, associated genetic alterations and gene expression patterns in a disease-oriented manner. Sections on all recognised neoplasms and their variants include new ICD-O codes, incidence, age and sex distribution, location, clinical signs and symptoms, pathology, genetics and predictive factors. It contains colour photographs, X-rays, computed tomography (CT) and magnetic resonance (MR) images, charts and over 3,200 references. The classifications presented reflect the views of WHO working group conferences held in France in January and March 2002, and the volume was produced in collaboration with the International Academy of Pathology.

WHO Classification of Tumours of the Central Nervous System

Tumors of the Thymus

Pathology of Tumours

Pathology and Genetics of Tumours of the Breast and Female Genital Organs

Pathology and Genetics of Tumours of the Digestive System

This concise reference book provides an international standard for pathologists and oncologists 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 WHO-recognized neoplasms and their variants include new ICD-O codes, incidence, age and sex distribution, location, clinical signs and symptoms, pathology, genetics, and predictive factors. This volume covers tumours of the nasal cavity and paranasal sinuses, of the nasopharynx, of the hypopharynx, larynx and trachea, of the oral cavity and oropharynx, of salivary glands, as well as odontogenic tumours, tumours of the ear, the paraganglionic system, and inherited tumour syndromes. Each entity is extensively discussed with information on clinicopathological, epidemiological, immunophenotypic and genetic aspects of these diseases.

WHO Classification of Tumours of Haematopoietic and Lymphoid Tissues IARC Who Classification of Tum

"The WHO Classification of Tumours of the Digestive System presented in this book reflects the views of a Working Group that convened for an Editorial and Consensus Conference at the International Agency for Research on Cancer (IARC), Lyon, December 10-12, 2009"--P. [5].

WHO Classification of Tumours of the Breast is the fourth volume 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. The book, prepared by 90 authors from 24 countries, contains more than 340 colour photographs, tables and figures, and more than 1600 references.

WHO Classification of Tumours of Female Reproductive Organs

Pediatric Neuro-oncology

Central Nervous System Tumours

Holland-Frei Cancer Medicine

TNM-Atlas

"The editors...have done an outstanding job of presenting...complex information in a lucid manner - this book is a must-read for the global community of aspiring students and neuro-oncology practitioners." Amar Gajjar, MD in the Foreword This is a succinct introduction to pediatric neuro-oncology. It summarizes the key advances in molecular biology that have helped transform this rapidly evolving field and provides up-to-date coverage of major and emerging treatment modalities as well as supportive care. Separate chapters present each kind of pediatric brain cancer and its diagnosis and treatment. As more children survive brain cancer, the importance of quality of life issues and helping survivors to cope with the neuropsychological impact and long-term effects of current therapies has come into sharper focus; these topics are also addressed in the book, as are palliative care and

pediatric neuro-oncology in countries with limited resources. The book is aimed at trainees and practitioners who seek an up-to-date text in pediatric neuro-oncology that is both comprehensive and concise.

This book focuses on bladder cancer pathology, including primary bladder malignancies and other tumor varieties, with an emphasis on diagnostic pitfalls and clinical relevance. It also describes normal bladder histology, benign abnormalities with cancer mimickers, and cancer carcinogenesis, which are important subject matter for understanding bladder cancers, correct diagnosis, and differential diagnoses. Accurate diagnosis of bladder cancer plays a central role in daily pathology practice, clinical management, and prognosis. Advances in immunohistochemistry and molecular pathology have enhanced the accuracy of cancer pathology diagnoses. In addition to covering the anatomic and histologic features of bladder tumors, this book also reviews recent molecular and immunohistochemical advances in these areas. Recently updated clinical management information is also presented in this book. Written by experts in the field, Urinary Bladder Pathology serves as a useful resource for practicing pathologists, pathology trainees, and other health professionals who treat patients with bladder cancers.

The book covers all relevant topics of uropathology (tumoral and non-tumoral), from the normal histology of the genitourinary tract to pathological findings of diseases in the male genital and urinary tract. To make the content more accessible, all content is arranged alphabetically and each entry is uniformly structured, presenting the epidemiology, the clinical signs, the gross and histological features, the immunohistochemical stainings, and the molecular data for each disease. Histological pictures clarify the microscopic findings and help readers understand the differential diagnosis for genitourinary tract diseases. In addition to internationally respected experts on pathologies of the prostate, bladder, kidney and testis, researchers coming from other disciplines such as molecular biologists, soft tissue pathologists, dermatopathologists, hematopathologists and gynaecopathologists have contributed to this book, thus making it interesting for uropathologists, but also for students, residents, clinicians (surgeons, radiotherapists, oncologists, urologists, dermatologists) and researchers who deal with disciplines that call for knowledge of the pathologies of the male genital and urinary tracts.

At head of title: International Agency for Research on Cancer (IARC).

Histological Typing of Tumours of the Thymus

Who Classification of Tumours of the Lung, Pleura, Thymus and Heart

International Classification of Diseases for Oncology

Histological Typing of Lung and Pleural Tumours

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

WHO Classification of Tumours of Haematopoietic and Lymphoid Tissues is the third volume in the new WHO series on histological and genetic typing of human tumors. This authoritative, concise reference book covers the entire range of leukaemias and lymphomas. It 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-0 codes, incidence, age and sex distribution, location, clinical signs and symptoms, pathology, genetics, and predictive factors. The book, prepared by 130 authors from 22 countries, contains more than 1,000 color photographs, numerous magnetic resonance and ultrasound images, CT scans, charts, and 2,500 references. This book is in the series commonly referred to as the "Blue Book" series. Contributors: Dr Cem Akin, Dr Ioannis Anagnostopoulos, Dr Katsuyuki Aozasa, Dr Daniel A. Arber, Dr Michele Baccarani, Dr Barbara J. Bain, Dr Giovanni Barosi, Dr Lrith Baumann, Dr Marie-Christine Bene, Dr Daniel Benharroch, Dr John M. Bennett, Dr Francoise Berger, Dr Emillo Berti, Dr Gunnar Birgegard, Dr Clara D. Bloomfield, Dr Bettina Borisch, Dr Michael J. Borowitz, Dr Richard D. Brunning, Dr Walter Burgdorf, Dr Elias Campo, Dr Daniel Catovsky, Dr Lorenzo Cerroni, Dr Ethel Cesarman, Dr Amv Chadburn, Dr John K.C. Chan, Dr Wing Chung Chan, Dr Andreas Chott, Dr Robert W. Coupland, Dr Daphne De Jong, Dr Christiane De Wolf-Peeters, Dr Martina Deckert, Dr Jan Delabie, Dr Georges Delsol, Dr Ahmet Dogan, Dr Lyn M. Duncan, Dr Kojo S.J. Elenitoba-Johnson, Dr Luis Escribano, Dr Fabio Facchetti, Dr Brunangelo Falini, Dr Judith A. Ferry, Dr Christopher D.M. Fletcher, Dr Katheryn Foucar, Dr Randy D. Gascoyne, Dr Kevin C. Gatter, Dr Norbert Gattermann, Dr Phillippe Gaulard, Dr Ulrich Germing, Dr D. Gary Gilliland, Dr Heinz Gisslinger, Dr Peter L. Greenberg, Dr Thomas M. Grogan, Dr. Karen L. Grogg, Dr Margarita Guenova, Dr Nancy Lee Harris, Dr Robert Paul Hasserjian, Dr Eva Hellstrom-Lindberg, Dr Hans-Peter Horny, Dr Peter G. Isaacson, Dr Elaine S. Jaffe, Dr Ronald Jaffe, Dr Daniel M. Jones, Dr Marshall E. Kadin, Dr Masahiro Kikuchi, Dr Hiroshi Kimura, Dr Marsha C. Kinney, Dr Phillip M. Kluin, Dr Young-Hyeh Ko, Dr Alla M. Kovrigina, Dr Laszlo Krenacs, Dr W. Michael Kuehl, Dr Jeffery L. Kutok, Dr Hans Michael Kvasnicka, Dr Robert A. Kyle, Dr Richard A. Larson, Dr Michelle M. Le Beau, Dr Lorenzo Leoncini, Dr Alan F. List, Dr Kenneth

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WHO Classification of Tumours of Female Reproductive Organs is the sixth 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. The book, prepared by 91 authors from 19 countries, contains more than 400 colour images and tables, and more than 2100 references

WHO Classification of Tumours of Haematopoietic and Lymphoid Tissues is a Revised Fourth Edition of the WHO series on histological and genetic typing of human tumours. This authoritative, concise reference 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 further include new ICD-O codes, epidemiology, clinical features, macroscopy, prognosis, and predictive factors. This classification, prepared by 132 authors from 23 countries, contains about 1300 color images and tables and more than 4500 references.

*** NEW FOURTH EDITION EXPECTED END 2008 EARLY 2009***

Who Classification of Tumours

ICD-O

Thoracic Tumours

Breast Tumours

The world's leading reference in hematopathology returns with this completely updated second edition. Authored by international experts in the field, it covers a broad range of hematologic disorders -- both benign and malignant -- with information on the pathogenesis, clinical and pathologic diagnosis, and treatment for each. Comprehensive in scope, it's a must-have resource for both residents and practicing pathologists alike. Authored by the chief architects of the WHO classification in neoplasms of hematopoietic and lymphoid tissue. Covers the newest diagnostic techniques, including molecular, immunohistochemical, and genetic studies. Confirm or challenge your diagnostic interpretations by comparing specimens to over 1,000 high-quality color images. Boasts detailed, practical advice from world leaders in hematopathology. Places an emphasis on pathologic diagnoses, including molecular and genetic testing. Updated with the most current WHO classifications of hematologic disease, including lymphoma and leukemia and peripheral T-cell lymphomas. Covers hot topics in hematopathology, such as the latest genetic insights into lymphoma and leukemia; the new nomenclature for myelodysplastic syndromes; new developments on the subject of Grey zone lymphoma; and much more.

****When not purchasing directly from the official sales agents of the WHO, especially at online bookshops, please note that there have been issues with counterfeited copies. Buy only from known sellers and if there are quality issues, please contact the seller for a refund.**** The WHO Classification of Tumours Central Nervous System Tumours is the sixth volume in the 5th edition of the WHO series on the classification of human tumors. This series (also known as the WHO Blue Books) is regarded as the gold standard for the diagnosis of tumors and comprises a unique synthesis of histopathological diagnosis with digital and molecular pathology. These authoritative and concise reference books provide indispensable international standards for anyone involved in the care of patients with cancer or in cancer research, underpinning individual patient treatment as well as research into all aspects of cancer causation, prevention, therapy, and education. What's new in this edition? The 5th edition, guided by the WHO Classification of Tumours Editorial Board, will establish a single coherent cancer classification presented across a collection of individual volumes organized on the basis of anatomical site (digestive system, breast, soft tissue and bone, etc.) and structured in a systematic manner, with each tumor type listed within a taxonomic classification: site, category, family (class), type, and subtype. In each volume, the entities are now listed from benign to malignant and are described under an updated set of headings, including histopathology, diagnostic molecular pathology, staging, and easy-to-read essential and desirable diagnostic criteria. Who should read

this book? Pathologists Neuro-oncologists Neuroradiologists Medical oncologists Radiation oncologists Neurosurgeons Oncology nurses Cancer researchers Epidemiologists Cancer registrars This volume Prepared by 199 authors and editors Contributors from around the world More than 1100 high-quality images More than 3600 references WHO Classification of Tumours Online The content of this renowned classification series is now also available in a convenient digital format by purchasing a subscription directly from IARC here.

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.

****When not purchasing directly from the official sales agents of the WHO, especially at online bookshops, please note that there have been issues with counterfeited copies. Buy only from known sellers and if there are quality issues, please contact the seller for a refund.**** Female Genital Tumours is the fourth volume in the 5th edition of the WHO series on the classification of human tumours. This series (also known as the WHO Blue Books) is regarded as the gold standard for the diagnosis of tumours and comprises a unique synthesis of histopathological diagnosis with digital and molecular pathology. These authoritative and concise reference books provide indispensable international standards for anyone involved in the care of patients with cancer or in cancer research, underpinning individual patient treatment as well as research into all aspects of cancer causation, prevention, therapy, and education. What's new in this edition? The 5th edition, guided by the WHO Classification of Tumours Editorial Board, will establish a single coherent cancer classification presented across a collection of individual volumes organized on the basis of anatomical site (digestive system, breast, soft tissue and bone, etc.) and structured in a systematic manner, with each tumour type listed within a taxonomic classification: site, category, family (class), type, and subtype. In each volume, the entities are now listed from benign to malignant and are described under an updated set of headings, including histopathology, diagnostic molecular pathology, staging, and easy-to-read essential and desirable diagnostic criteria. Who should read this book? - Pathologists - Oncologists - Cancer researchers - Surgeons - Epidemiologists - Cancer registrars This volume - Prepared by 191 authors and editors - Contributors from around the world - More than 850 high-quality images - More than 3100 references

Urinary Bladder Pathology

WHO Classification of Tumours of Endocrine Organs

Pathology and Genetics of Tumours of Soft Tissue and Bone

The WHO Classification of Tumours of the Eye is the 12th and final volume in the 4th edition of the WHO series on the classification of human tumors. The series (also known as the Blue Books) has long been regarded by pathologists as the gold standard for the diagnosis of tumors, and it is an indispensable guide for the design of evaluations, clinical trials, and studies involving cancer. These authoritative and concise reference books provide an international standard for anyone involved in cancer research or the care of cancer patients. Diagnostic criteria, pathological features, and genetic and other associated molecular alterations are described in a disease-oriented manner. This volume updates the existing ICD-O codes and provides new codes for use in epidemiology and cancer registration. It also provides information on clinical features, pathology, genetics, programs, and protective factors for each of the tumor types covered. The editors expect that this volume will be of particular interest to pathologists, oncologists, and ophthalmologists who manage or research tumors of the eye. Sections are included on all recognized neoplasms (and their variants) of the eye, lacrimal apparatus, and conjunctiva. There have been particularly substantial changes to the classification of conjunctival neoplasia and melanoma, based on the latest information from genetic and molecular studies. An e-book version of this title is also available. If you have already purchased the print product and wish to have the e-version as well, IARC is offering special top-up pricing. Proof of purchase will be required for customers to avail themselves of this order.

Digestive System Tumours is the first volume in the fifth edition of the WHO series on the classification of human tumors. This series (also known as the WHO Blue Books) is regarded as the gold standard for the diagnosis of tumors and comprises a unique synthesis of histopathological diagnosis with digital and molecular pathology. These authoritative and concise reference books provide indispensable international standards for anyone involved in the care of patients with cancer or in cancer research, underpinning individual patient treatment as well as research into all aspects of cancer causation, prevention, therapy, and education. What is new in this edition? The fifth edition, guided by the WHO Classification of Tumours Editorial Board, will establish a single coherent cancer classification presented across a collection of individual volumes organized on the basis of anatomical site (digestive system, breast, soft tissue and bone, etc.) and structured in a systematic manner, with each tumor type listed within a taxonomic classification: site, category, family (class), type, and subtype. In each volume, the entities are now listed from benign to malignant and are described under an updated set of headings, including histopathology, diagnostic molecular pathology, staging, and easy-to-read essential and desirable diagnostic criteria. Who should read this book? - Pathologists - Oncologists - Gastroenterologists - Cancer researchers - Epidemiologists - Cancer registrars This volume: - Prepared by 168 authors and editors - Contributors from 22 countries - More than 1000 high-quality images - More than 3700 references