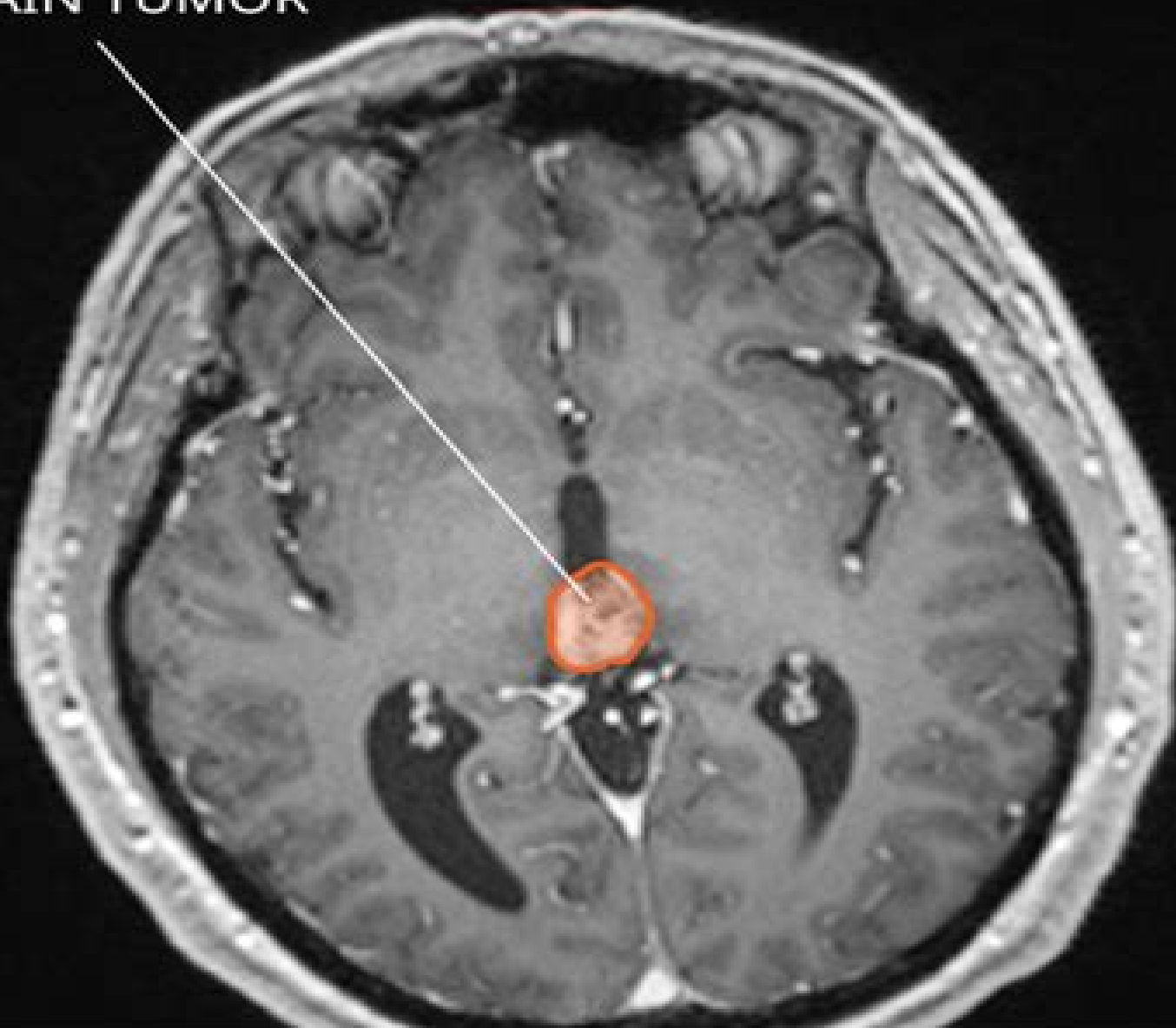


BRAIN TUMOR



# Pineal Tumors

**Yutaka Sawamura, Hiroki  
Shirato, Nicolas de Tribolet**



## **Pineal Tumors:**

**Pineal Region Tumors** T. Kobayashi, L. D. Lunsford, 2009-03-13 The pineal region is an anatomic location where various intracranial tumors in particular germ cell tumors and pineal parenchymal tumors occur Interestingly pineal germ cell tumors are detected more frequently in Asian countries including Japan while pineal parenchymal tumors are less frequent in Asia than in the United States and Europe This publication takes advantage of the knowledge and experience of Japanese experts in pineal tumors with emphasis on epidemiology and pathological diagnosis A variety of treatment modalities including radiotherapy radiosurgery surgical therapy and chemotherapy are also discussed This valuable book will enhance the knowledge on pineal tumor treatment of not only neurosurgeons and radiation oncologists but also neurologists neuro oncologists pediatricians and neuropathologists interested in pineal region tumors The Pineal Gland and Cancer C. Bartsch, H. Bartsch, D.E. Blasko, D.P. Cardinali, W.J.M. Hrushesky, Dieter Mecke, 2012-12-06 The link between the pineal gland and cancer is a rapidly emerging research field due to promising experimental and clinical trials with melatonin The pineal gland acts as a transducer of environmental light to regulate rhythmic processes including reproductive function in seasonally breeding animals and the entrainment of circadian rhythms such as the sleep wake cycle in man This book elucidates the physiological significance of the pineal gland and surveys phenomena and mechanisms of pineal tumor interaction at the neuroendocrine neuroimmune neural and molecular levels Yet unidentified low molecular weight pineal substances with tumor inhibiting capacity a possible involvement of melatonin in electromagnetic field effects on cancer and the oncotherapeutic potential of melatonin are also addressed The encouraging results should incite further research to elucidate the exact nature of the link between the pineal gland and cancer for the benefit of patients Pineal Tumors Henry H. Schmidek, 1977 **Evidence based practice in Neuro-oncology** Supriya Mallick, Prashanth Giridhar, Goura K. Rath, 2021-07-24 This book provides evidence based management in neuro oncology covering all aspects such as pathology radiology surgery radiation and chemotherapy The field of neuro oncology is rapidly evolving and new evidence is coming out every day towards the optimal management of brain tumors This necessitates a requirement of a complete guide that shall provide an evidence based and personalized approach towards dealing with patients This book also covers recent advances in personalized treatment formed through the relevant basis of anatomy imaging radiology surgical radiation and systemic treatment of brain and spinal tumors In addition it also covers the practical aspects of the planning of the Gamma knife and other radio surgical aspects The book shall provide valuable assistance to practicing neuro oncologists to practice better evidence based personalized medicine **Diagnosis and Treatment of Pineal Region Tumors** Edward A. Neuwelt, 1984 Brain Imaging with MRI and CT Zoran Rumboldt, Mauricio Castillo, Benjamin Huang, Andrea Rossi, 2012-11-08 Most imaging books are ordered according to underlying etiology However in real life clinical practice radiologists usually make their differential diagnoses according to the image patterns as the etiology is often unknown Brain Imaging with MRI and CT

presents over 180 disease processes and normal variants grouping entities by these basic patterns to accentuate differential diagnostic features High quality CT and MRI scans show multiple typical and distinguishing images for each entity Common and unusual clinical scenarios are described including dilated perivascular spaces capillary teleangiectasia Susac's syndrome and desmoplastic infantile ganglioglioma Both basic and advanced imaging techniques are used reflecting the reality of clinical practice This image focused book emphasises the most pertinent clinical information relevant to the diagnostic process Trainee and practising radiologists will find Brain Imaging with MRI and CT an invaluable and clinically relevant tool for learning and teaching

**Diagnostic Neuroradiology** Valery N. Kornienko, I.N. Pronin, 2008-11-16 In this monograph the authors summarize their findings in complex neuroimaging work cranio spondylo myelo and angiography as well as CT and MR imaging of the brain and spine during their longstanding experience at the N Burdenko Neurosurgical Institute in Moscow The book begins with a review of modern neuroimaging techniques CT and MR angiography perfusion and diffusion imaging tractography spectroscopy and functional MR imaging The problems and various other aspects of diagnosis of intra and extra axial brain tumors more than 30 000 verified cases as well as of cerebrovascular infectious demyelinating degenerative and traumatic brain and spine lesions are discussed The volume is well illustrated with angiographic CT and MR images of complex diagnostic studies The numerous images represent a visual text which can be used as an atlas by practical clinicians This book is a comprehensive reference manual for neurologists neurotraumatologists and radiologists It may also be of interest to technicians medical physicists students and other specialists interested in neurovisualization and diagnostic imaging

**Pineal Region Lesions** Ioan Stefan Florian, 2020-11-04 Neurosurgical lesions of the pineal region are extremely rare accounting for roughly 1% of the total number of neurosurgical expansive lesions in modern practice This book offers an up to date review of the relevant literature combined with the personal perspectives of some highly experienced figures in the field The book is divided into two main parts the first of which offers an overview of the pineal region from an anatomic pathologic imaging and therapeutic perspective Special attention is given to surgical approaches to pineal region lesions Microsurgical techniques are presented together with detailed indications regarding specific locations of these lesions specific complications and controversial aspects concerning some of the approaches A dedicated chapter addresses endoscopic techniques their indications and limitations Adjuvant therapies are also discussed along with their particular indications and debated aspects In turn the chapters in the second part cover specific lesions such as pineal region tumors vascular lesions and cystic and cyst like lesions Regarding pineal region tumors the most frequent pathologies are presented in the most comprehensive and practical manner possible with special attention to the appropriate therapeutic management for each type Further there is a dedicated chapter on pineal region cysts Given its depth of content the book will allow neurosurgeons and specialists to greatly expand their understanding of pineal region lesions in daily clinical practice

**Pineal Region Tumors** Tatsuya Kobayashi, L. Dade Lunsford, 2009-01-01 The pineal region is an anatomic

location where various intracranial tumors in particular germ cell tumors and pineal parenchymal tumors occur Interestingly pineal germ cell tumors are detected more frequently in Asian countries including Japan while pineal parenchymal tumors are less frequent in Asia than in the United States and Europe This publication takes advantage of the knowledge and experience of Japanese experts in pineal tumors with emphasis on epidemiology and pathological diagnosis A variety of treatment modalities including radiotherapy radiosurgery surgical therapy and chemotherapy are also discussed This valuable book will enhance the knowledge on pineal tumor treatment of not only neurosurgeons and radiation oncologists but also neurologists neuro oncologists pediatricians and neuropathologists interested in pineal region tumors **The Pineal**

**Gland** I. Nir,R. J. Reiter,R. J. Wurtman,2015-01-07 Intracranial Germ Cell Tumors Yutaka Sawamura,Hiroki Shirato,Nicolas de Tribolet,2012-12-06 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 **Melatonin and the Mammalian Pineal**

**Gland** Josephine Arendt,1994-12-31 This volume provides the reader with an overview of an intriguing and interdisciplinary field of research For the first time the mammalian pineal gland its mode of action and its physiological effects are discussed in a comprehensive single authored work Neuro-Oncology of CNS Tumors Jörg-Christian Tonn,Manfred Westphal,J. T. Rutka,S.A. Grossman,2006-01-16 Diagnosis and treatment modalities for neuro oncologic diseases have made considerable advances in recent years There is hardly a segment of the field of solid tumours that is experiencing such dynamic development with regard to basic scientific findings and clinical results In the present book the world s leading experts have compiled the current practice relevant knowledge of neuro oncologic diseases The book s clear structure and the uniform presentation of all chapters make this volume a valuable reference especially for practice oriented activities allowing swift access to information about current treatment standards Hence it will be of great value to both clinicians and researchers

**Oncology of CNS Tumors** Jörg-Christian Tonn,Manfred Westphal,J. T. Rutka,2010-02-03 Knowledge about the etiology and diagnosis as well as treatment concepts of neu oncologic diseases is rapidly growing This turnover of knowledge makes it

difficult for the physician engaged in the treatment to keep up to date with current therapies This book sets out to close the gap and pursues several innovative concepts As a comprehensive text on neuro oncology its chapters are interconnected but at the same time some chapters or subdivisions are so thoroughly assembled that the whole volume gives the impression of several books combined into one Neuropathology is treated in an extensive and clearly structured section The interested reader finds for each tumor entity the latest well referenced consensus regarding histologic and molecular pathology Through this book in the book concept information on neuropathology is readily at hand in a concise form and without overloading the single chapters Pediatric neuro oncology differs in many entities from tumors in adult patients also certain tumors of the CNS are typically or mainly found only in the child Therefore pediatric neuro oncology was granted its own book like section Tumor entities that are treated differently in children and adults are included both in the pediatric neuro oncology section and in the general section Entities that typically occur only in the child and adolescent are found in the pediatric section in order to avoid redundancies

### **Neuropathology of Brain Tumors with Radiologic Correlates** Meghana

Chougule,2020-10-17 This highly illustrated book explores the pathological and radiological diagnosis of various brain tumors Featuring nearly 500 high quality colored images it covers MR images intra operative squash cytology histopathology and immunohistochemistry microphotographs of various brain and spine tumors including differential diagnosis as well as the molecular diagnosis and prognosis of each tumor The book also presents case studies of typical and rare presentations and introduces readers to a new procedure for intra operative cytology the modified fields stain which stains the slide within 2 minutes allowing quick accurate reporting This book uses concise text and a consistent point wise format that makes reading and reviewing easy The radiological and pathological correlates of brain and spine tumors serve as a ready reference resource for residents surgical and neuropathologists neuroradiologists neurosurgeons neuro oncologists and research scientists

### **Central Nervous System Tumors** Scott Turner,2022-01-19

Though the treatment of central nervous system CNS tumors has been challenging new advances have helped us better understand the molecular and genetic makeup of many tumor types and new chemotherapies and immunotherapies have extended survival in patients with aggressive primary CNS tumors This book discusses pediatric and adult tumors of the CNS the classification schemes used to categorize them advances in surgical techniques and several important genetic alterations found in these tumors We hope this book contributes to the reader's understanding of these tumors and provides the most up to date and cutting edge discoveries in this exciting field

### **Atlas of Gross Neuropathology Book and Online Bundle** Kathreena M. Kurian,Tim H. Moss,Sandra

Camelo-Piragua,2014-08-21 Unparalleled access to the entire central nervous system with over four hundred gross neuropathology images from adult and paediatric post mortem tissues

### **Neuropathologic and Neuroradiologic**

**Correlations** Murat Gokden,Manoj Kumar,2017 While neuropathologists and neuroradiologists are increasingly required to work together to diagnose nervous system diseases many remain unfamiliar with the other's disciplines Featuring over 900

images this practical textbook and atlas combines both specialities providing an extensive understanding of the disease process It offers a comprehensive review of the nervous system and diseases of the eye skeletal muscle and bone and soft tissue Topics are covered in chapters arranged by region allowing for quick reference of conditions such as brain tumors spinal cord diseases or congenital malformations Introductory chapters on pathologic and radiologic techniques are also featured enabling specialists of both areas to familiarise themselves with the other s subject Packaged with a password to give the user online access to all the text and images this is a must have resource for comprehensive and accurate diagnosis

*Childhood Cancer and Functional Impacts Across the Care Continuum* National Academies of Sciences Engineering and Medicine, Health and Medicine Division, Board on Health Care Services, Committee on Childhood Cancers and Disability, 2021-09-09 Since the late 1960s the survival rate in children and adolescents diagnosed with cancer has steadily improved with a corresponding decline in the cancer specific death rate Although the improvements in survival are encouraging they have come at the cost of acute chronic and late adverse effects precipitated by the toxicities associated with the individual or combined use of different types of treatment e g surgery radiation chemotherapy In some cases the impairments resulting from cancer and its treatment are severe enough to qualify a child for U S Social Security Administration disability benefits At the request of Social Security Administration Childhood Cancer and Functional Impacts Across the Care Continuum provides current information and findings and conclusions regarding the diagnosis treatment and prognosis of selected childhood cancers including different types of malignant solid tumors and the effect of those cancers on children TM s health and functional capacity including the relative levels of functional limitation typically associated with the cancers and their treatment This report also provides a summary of selected treatments currently being studied in clinical trials and identifies any limitations on the availability of these treatments such as whether treatments are available only in certain geographic areas

*Russell & Rubinstein's Pathology of Tumors of the Nervous System 7Ed* Roger E. McLendon, Marc K. Rosenblum, Darell D. Bigner, 2006-07-28 This is the leading international professional reference text that also serves as a bench book describing all aspects of the pathology of brain tumours genetics molecular biology epidemiology morphology immunohistochemistry diagnostic criteria and prognosis Beautifully illustrated in colour throughout and comprehensively referenced Russell Rubinstein is regarded as the ultimate source for key information For this seventh edition the book returns to a single clearly organised volume and basic sciences are once again fully integrated within sections devoted to individual tumour entities Entirely revised and updated throughout by a wide range of internationally revered authorities the content reflects the latest tumour classification and grading while neuroradiologic correlation via state of the art neuroimaging techniques continues to be emphasised in all diagnostic entities The offering is completed by a companion CD ROM providing quick and easy access to all the images from the book retrievable by figure number chapter title and keyword searches

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