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Common Diagnostic Pitfalls in Thyroid Cytopathology

This text provides a comprehensive review of the most frequently encountered diagnostic pitfalls in thyroid cytopathology. Written in a case study format, the text provides the most current and complete information on both non-neoplastic and neoplastic thyroid conditions. Each chapter focuses on a specific diagnostic challenge and/or pitfalls that help in the differential diagnosis as well as the judicious use of ancillary studies when necessary. A review of the current literature as it relates to each disease entity is also incorporated into respective chapters. Highly illustrated with ample illustration of microscopic features to tackle common and uncommon diagnostic challenges in[...]

Textbook of Head and Neck Pathology

Volume 1: Nose, Paranasal Sinuses, and Nasopharynx

The first of a multi-volume set, this textbook covers sinonasal and nasopharyngeal pathology. An ideal sign-out resource for head and neck pathology, it includes anatomy, staging, diagnostic, and prognostic information. Richly illustrated and well-structured, the easily accessible format includes glossaries, boxes of key points, and self-assessment questions at the end of each chapter. Nose, Paranasal Sinuses, and Nasopharynx: Textbook of Head and Neck Pathology: Volume 1 is aimed at trainees and practicing pathologists worldwide, and will also be of interest to oral pathologists and oral pathology trainees.

Pathology of Testicular and Penile Neoplasms

This user-friendly book is a practical guide to the diagnosis of testicular tumors and rare tumors of the penis. It describes and illustrates pathology findings for each tumor type and provides information on clinical features, differential diagnosis, tumor staging, and prognostic factors. Since an effective dialogue between urologists and pathologists is essential for optimal patient care, due attention is paid to such aspects as the role of frozen section in the management of small testicular nodules and the accurate reporting of testicular and penile neoplasms to ensure that all knowledge required for diagnostic and therapeutic decision-making is available. The key information[...]

Inflammatory Dermatopathology

A Pathologist’s Survival Guide

This fully updated and revised new edition will guide the reader to develop a systematic approach to the diagnosis of inflammatory disorders of the skin. It covers the most common and clinically important inflammatory disorders of the skin in a image-rich easy to read format. Each section includes a practical tips section to help navigate the differential diagnosis. Examples of diagnostic comments are provided that practicing pathologists can utilize in their own reports. Therefore, this book will not only guide the reader in how to approach inflammatory dermatoses, it will also help with writing the report. All chapters are revised and updated and include new images. The second[...]

Clinical Oral Medicine and Pathology

Following on the favorable reception of the first edition, the authors have thoroughly revised and updated the second edition of this resourceful clinical handbook. The book has been well received internationally by a wide audience of clinicians, including general dentists, oral surgeons, otolaryngologists, primary care physicians, nurse practitioners, dental hygienists, physician assistants, and dermatologists, and sales have been strong among students and post-graduate residents training in medical, dental, and allied health fields, supporting the versatility of this work and serving as testimony to its value in both the academic and private practice arenas. Several key updates[...]

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Erscheinungstermin: September 22, 2016

Forthcoming
N.V. Laver, C.S. Specht (Eds.)

The Infected Eye
Clinical Practice and Pathological Principles
This book discusses the diagnosis and treatment of common ocular infections with the aim of clearly explaining current recommended clinical practice in order to aid physicians involved in the care of patients. Relevant pathological principles are described to provide a basis for the understanding of these disorders. The epidemiology of infection as a class of ocular disease and the pathological effects of infectious processes in tissue are discussed in an introductory section. These fundamentals are explained and reinforced with tables and selected illustrations of tissue pathology. Leading clinical specialists then describe the diagnosis and treatment of infections of the...[

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Many pathologists find the interpretation of biopsies and other surgical specimens from solid organ, stem cell and bone marrow transplants challenging. Pathology of Transplantation provides a practical structured and logical approach to the diagnostic interpretation of the range of specimens from patients with solid organ, stem cell and bone marrow transplants, including the assessment of native and donor organs, with emphasis on resolution of pathological and clinicopathological differential diagnoses including the diverse forms of rejection, recurrent and de novo diseases, drug-induced alterations, infections and other pathologies relevant to the system or tissue. In addition,...[

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Radiobiology of Glioblastoma
Recent Advances and Related Pathobiology
This text properly considers the most recent and relevant advances in molecular RB of GB, taking into account the related topics of pathobiology, and underscores the most promising translational perspectives from the preclinical to the clinical domain. Section I (From Bedside to Bench) discusses conditions associated with RT resistance of GB and the consequent RB hints, technology improvements intended to overcome RT-resistance of GB, mathematical modeling of RB parameters from clinical studies, the present impact of molecular prognostic factors in therapy of GB, and RT tolerance of normal brain. Section II (Preclinical Research and Pathobiology Topics) presents the traditional and...[

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Applied Immunohistochemistry in the Evaluation of Skin Neoplasms

This book provides a comprehensive, state-of-the-art account of the role of immunohistochemistry in the diagnosis of skin tumors, which is crucial given that overlapping histologic features and unusual morphologic changes can lead to considerable diagnostic uncertainty. The book reviews in detail the sensitivity and specificity of commonly available antibodies and their pattern of immunostaining. Readers will learn when to order antibodies and how to interpret findings. In addition, prognostic markers are evaluated and emphasis placed on the pitfalls commonly encountered when evaluating these neoplasms. The text is complemented by a wealth of superb images. Helpful histograms and... More on www.springer.com/978-3-319-30588-2

Biomarkers in Neoplastic Neuropathology

This book is a rich source of information on biomarkers applicable to the pathology of neoplastic disorders of the brain. Thorough descriptions are provided of the techniques currently available for clinical and experimental evaluation of biomarkers in brain neoplasms, including in situ hybridization, array-based methods, methylation profiling, next-generation sequencing, and practical gene panels. Incorporation of multiple biomarkers in the development of molecular subgroups with biologic and therapeutic relevance is also discussed. A section on biobanking covers the equally important topic of optimal preservation of tissue and includes consideration of ethical considerations raised... More on www.springer.com/978-3-319-20930-2

Pathology of Pigmented Skin Lesions

This book offers a practical approach to the histologic analysis of a wide range of melanocytic skin lesions, including various nevi and different forms of melanoma, as well as pigmented non-melanocytic lesions. In addition, sentinel node biopsy findings and the use of special ancillary studies are covered in detail. Each chapter presents illustrative cases that document the route to correct diagnosis. An important feature of the book is the clinical-pathologic correlation of challenging melanocytic tumors; accordingly, it will appeal not only to pathologists (general surgical pathologists and dermatopathologists) but also to dermatologists (including dermatopathologists). The book... More on www.springer.com/978-3-662-52719-1

Pitfalls in Diagnostic Cytopathology With Key Differentiating Cytologic Features

This book provides cytopathologists a succinct but comprehensive reference covering common diagnostic dilemmas caused by normal, iatrogenic, inflammatory and reactive/ reparative changes in cytology samples. This book will provide immediate access to these confounders, clearly illustrating key features and detailing the pitfalls these cells engender in all cytologically accessible body sites. The text is organized in chapters corresponding to cytologically accessible body sites/organ systems. Each chapter’s discussion... More on www.springer.com/978-3-319-39807-5

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This book covers practical diagnostic issues in breast pathology, with special emphasis on areas which pose diagnostic difficulties. These include dealing with the gross specimens derived from patients treated with conservative surgery and those who had neo-adjuvant therapy before surgery. It also discusses how to deal with axillary lymph nodes, proliferative breast lesions, including DCIS, and problematic core biopsies, as well as fibro-epithelial, spindle cell, lobular, mucinous, metaplastic and papillary lesions, molecular classification of breast cancers, breast lesions in male... More on www.springer.com/978-3-319-20930-2
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focus on unusual benign and malignant breast[...]

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**Erscheinungstermin: October 9, 2016**

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S.K. Suvama (Ed.)

**Atlas of Adult Autopsy**
A Guide to Modern Practice

This atlas leads the reader through the adult autopsy process, and its common variations, with a large number of high-quality macroscopic photographs and concise accompanying text. It provides a manual of current practice and is an easy-to-use resource for case examination for consent, medico-legal and radiological autopsies. External realities and checks are discussed at the beginning of the book, which goes on to cover specific body cavities and organ systems in detail. The book ends with chapters on topics including forensic autopsies, specialist sampling, toxicology analyses and the radiological autopsy. Atlas of Adult Autopsy is aimed at practicing pathologists, particularly[...]

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B. Yang, J. Rao (Eds.)

**Molecular Cytopathology**

This book reviews the current applications of molecular tools in cytopathology and provides a concise handbook for those who provide care in this era of personalized medicine. Specifically, the text provides a comprehensive and concise review of the emerging molecular tests available clinically in different subspecialties of diagnostic pathology. It reviews the current data of molecular testing already applied in cytopathology, discusses some of the biomarkers with potential utility in cytopathology in the near future and reviews the technical challenges in applying and validating molecular tools in liquid-based cytologic materials. Molecular Cytopathology will serve as a valuable[...]

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