

Read Online Current Concepts In Gynecologic Pathology Epithelial Tumors Of The Gynecologic Tract An Issue Of Surgical Pathology Clinics 1e The Clinics Internal Medicine

# **Current Concepts In Gynecologic Pathology Epithelial Tumors Of The Gynecologic Tract An Issue Of Surgical Pathology Clinics 1e The Clinics Internal Medicine**

This authoritative reference presents an excellent overview of gynecologic pathology and illustrates the evolution of the practice. Each chapter covers the normal anatomy, cytology, and histology of the genital structures. This is followed by the gross findings, cytopathology, and histologic findings of benign and malignant conditions, along with some discussion of prognosis and treatment. Clinical significance and approaches to clinical management are presented, and the text is supported by over 500 quality color photographs. Brilliantly Illustrated - Nearly 500 full-color images reflect what clinicians actually see in practice. Legends are extensive and descriptive. Easy to Reference - A uniform format makes referral convenient! Each chapter looks at a different genital structure, reporting on its anatomy, cytology and histology, pathologic findings, prognosis and treatment (including surgical options). Authoritative - Drs. Hernandez and Atkinson are well known - both nationally and internationally. Current - Clinical Gynecologic Pathology encompasses all of the advances of the last two decades, providing the kind of up-to-date, definitive coverage readers haven't had in nearly 20 years! Thorough - Coverage extends even to rare diagnoses. Thoroughly revised and updated to bring you state-of-the-art assistance in diagnosing pathologies of the female reproductive tract. It covers more than 1100 common, rare, benign, and malignant lesions, and tackles the questions so

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often asked and not answered elsewhere. All entities are illustrated by well-chosen photographs of outstanding quality. The updated text provides the latest advances in immunohistochemistry, molecular biology, and cytogenetics, as well as the most current concepts, classification and staging systems for all diseases and disorders of the female genital tract. "Road maps" at the beginning of each chapter help you navigate the book more quickly. Integrates histopathologic features with data from ancillary techniques such as immunohistochemistry and cytogenetics and discussions of the relevant clinical manifestations of gynecological diseases.

Endometrial cancer remains the most frequent gynaecological cancer in first world countries. This bench book on endometrial pathology distils the current literature to provide a practical text on endometrial pathology. Differential diagnosis is emphasised, and the clinical correlates of pathology are also stressed to make this a clinically useful book. Fully updated and including over 400 colour images, this book provides a valuable resource for the practising pathologist in general and community hospitals as well as in teaching hospitals.

Bone Tumor Radiology 101 for Pathologists; Update on Arthritis; Periprosthetic Infections; Bone Cytology: A Realistic Approach for Clinical Utilization; Benign Bone-Forming Tumors; Osteocarcinoma Differential Diagnosis Considerations; Osteocarcinoma Differential Diagnosis Considerations; Well-differentiated Cartilage Tumors; Chondrosarcoma Variants; Giant Cell Tumor: Overview and Update; Fibro-osseous Lesions; Round Cell Tumors; Vascular Tumors; Pseudotumors and Reactive Lesions; Practical Work-up of Metastatic Carcinoma; Update on Treatment of Bone Tumors  
This book is a guide to gynaecological pathology with an emphasis on the diagnosis of common lesions. Beginning

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with an overview of epidemiology and developmental defects in the female genital tract, each of the following chapters examines a different type of tumour. The book focuses on both benign and malignant lesions, neoplastic and non-neoplastic lesions, as well as tumour-like conditions. Each condition is described in depth, covering aetiology, clinical features, macroscopy, histopathology, immunohistochemistry, molecular pathology, and treatment methods. The comprehensive text is enhanced by more than 700 clinical and pathological images, illustrations and tables. Key Points Comprehensive guide to gynaecological pathology with emphasis on common lesions Covers different types of tumour, both benign and malignant Discussed aetiology, clinical features, pathology and treatment methods Includes more than 700 clinical and pathological images, illustrations and tables

Part of the Cambridge Illustrated Surgical Pathology series, this book provides a comprehensive account of the experienced gynecologic pathologists' diagnostic approach to uterine pathology. Discussion is built around major pathologic entities in the uterus and cervix while highlighting the diverse and complex spectrum of alterations encountered in daily practice. Emphasizing clear description, diagnostic algorithms and problem solving, the book's primary goal is to lay the foundation for diagnostic accuracy, reproducibility, and relevance. It also dispels common misconceptions and encourages an intelligent and thoughtful approach to diagnostic problems using all the tools available to the modern physician. The book is richly illustrated, with more than 700 color photomicrographs, all of which are also found in downloadable format on the accompanying CD-ROM. This new series for surgical pathologists presents "current concepts" in pathology diagnosis, key features, differential diagnosis, overview, pitfalls, and molecular approaches for

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every disease entity and body region. This publication on gynecologic mesenchymal tumors includes Radiologic evaluation of mesenchymal tumors; Mesenchymal tumors of the lower genital tract; Smooth muscle tumors of the vulva, uterus and ovary; Endometrial/oid stromal tumors and uterine tumors resembling sex cord stromal tumors; Mixed mullerian tumors; Uncommon mesenchymal tumors; Immunohistochemistry; Cytogenetics; Molecular genetics and gene profiling; and Treatment of mesenchymal tumors. This reference work on all aspects of gynaecological and obstetrical pathology provides descriptions of vulvular, vaginal, endometrial, tubal, cervical and ovarian pathology. It also places special emphasis on the immunopathological aspects of gynaecological and obstetrical disorders. This fully indexed, 2-volume book covers all aspects of gynecologic and obstetric pathology. It focuses on practical issues in each chapter by demonstrating pitfalls of diagnosis in addition to general criteria needed for each disease entity. As a reference book on gynecologic and obstetric pathology, it is targeted for practicing pathologists, pathology residents, gynecologic pathology and oncology fellows, clinicians, healthcare providers, and biomedical researchers and is intended for use as a bench or scope side reference, resource for studying for board examinations or to satisfy any interest in certain topics within the field of gynecologic pathology. Volume 2 contains 17 chapters covering disease entities of the uterine myometrium, ovary, fallopian tube, peritoneum, placenta, gestational trophoblastic diseases, and gynecology related cytology. It covers all the recognized recent advances within the field. Key diagnostic and differential diagnosis related points are illustrated in numerous tables. In addition, plenty of high quality pictures are presented for the vast majority of entities to facilitate both learning and teaching.

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A contributed volume covering latest techniques and procedures in Gynecological Endoscopic "Key hole" surgery. A useful monograph for both the beginner and regular practitioner. Highly illustrated with excellent diagrams and full color photographs.

This new series for surgical pathologists presents "current concepts" in pathology diagnosis, key features, differential diagnosis, overview, pitfalls, and molecular approaches for every disease entity and body region. This publication on gynecologic epithelial tumors includes topics on Clinical approach to diagnosis and management of tumors of the cervix and vulva; Biomarkers in cervical cancer diagnosis; Pathology of vulvar neoplasms; Clinical approach to diagnosis and management of the corpus; Molecular overview of cancer of the corpus; Complex atypical hyperplasia and differentiated endometrioid adenocarcinoma; High-grade endometrial carcinoma; Familial tumors of the corpus; Clinical approach to diagnosis and management of the ovary, fallopian tube, and peritoneum; Molecular overview of cancers of the ovary, fallopian tube, and peritoneum; Metastatic carcinomas to ovary; Low-grade serous tumors; High-grade serous carcinoma; Non-serous ovarian epithelial tumors; and Familial tumors of the corpus.

This text is written for the obstetrician, gynecologist, pathologist, and for residents training in these disciplines. It is a multi-authored book and the editor is aware of the problems this can create, but the expansion of information in the field of gynecologic pathology renders single authorship obsolete. The format is largely traditional but the contents include topics that have not appeared in past texts. Clear cell adenocarcinoma of the vagina and vaginal and cervical adenoses are discussed in detail in a separate chapter. A chapter on embryology and congenital anomalies is written by an embryologist and the advantage of its inclusion is self

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evident. Ovarian neoplasms in childhood and adolescence are fortunately rare occurrences, but information concerning them is generally not readily available in existing texts. It is of sufficient importance to deserve a separate chapter. Amniotic fluid analysis for fetal viability is now commonly used and for this reason a detailed discussion of this subject is presented. A chapter is included on gross description and preparation of gynecologic specimens. It contains the input and review of several directors of gynecologic-pathology laboratories. Part of the growing High-Yield Pathology Series, Gynecologic and Obstetric Pathology is designed to help you review the key features of ob/gyn specimens, recognize the classic look of each disease, and quickly confirm your diagnosis. Authors Christopher Crum, MD, Michelle S. Hirsch, MD, PhD, and William Peters III, MD, incorporate a logical format, excellent color photographs, concise bulleted text, and authoritative content to help you accurately identify hundreds of discrete disease entities affecting the female reproductive tract. Consult this title on your favorite e-reader. Find information quickly and easily with a templated, easy-to-reference format. Confirm your diagnoses with more than 1,000 superb color photographs that demonstrate the classic appearance of each disease. Find the answers you need fast with concise, bulleted text covering clinical description, etiology, pathology (gross and microscopic), differential diagnosis, ancillary diagnosis techniques, and prognosis. Depend on authoritative information from leading experts in the field.

This book is designed for the general histopathologist in training and in practice. It includes all the conditions normally encountered in the female reproductive tract as well as short descriptions of rarer conditions. Etiology, epidemiology, differential diagnoses (and diagnostic pitfalls), specimen handling as well as prognosis and management are all covered in a concise style. The text is made accessible

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through the liberal use of summaries, algorithms, and tables. It is lavishly illustrated with top-quality four-color figures.

Pathology of lung cancers is presented, along with targeted therapies current in 2010. Additionally, asbestosis, mesothelioma, and malignant lymphomas are presented with reference to their features, differential diagnoses, and prognosis. Topics include:

Bronchioloalveolar carcinoma and minimally invasive adenocarcinoma; Neuroendocrine tumors; Lung carcinoma staging problems; Targeted therapies in lung cancer; Benign and malignant mesothelial proliferations; Asbestos related lung disease; Primary Lymphoproliferative diseases of the lung; Vasculitis; and Small airway disease.

Part of the highly regarded Diagnostic Pathology series, this updated volume by Drs. Marisa R. Nucci and Esther Oliva is an ideal point-of-care reference for the accurate diagnosis of the full range of nonneoplastic and neoplastic conditions of the female genital tract, including common and uncommon entities. Concise, focused chapters, supported by tables, diagrams, and photographs, keep you up to date with evolving changes in the understanding of the pathobiology of common gynecologic tumors. This revised edition is ideal for pathologists at all levels of experience and training for use as a quick reference and as an efficient review to improve knowledge and skills.

First multi-year cumulation covers six years: 1965-70.

This book comprehensively covers endometrial carcinoma, a type of gynecological cancer that is often overlooked but of great interest. Although the incidence

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of the disease is rapidly increasing, both per se and as part of familial cancer syndromes, there is a great deal of controversy regarding its diagnosis, evaluation and management. This book underlines the significance of endometrial carcinoma, highlights key prevention measures, charts its evaluation, and addresses the stage-by-stage management of this malignancy, with particular attention to the role of minimally invasive surgery. Further, it includes a chapter on future perspectives including robotics, targeted therapies and other developments in the offing. Overall, the book provides a comprehensive guide to endometrial cancer, which if approached properly, can have an excellent prognosis, thus saving many lives and/or achieving substantially improved quality of life.>

This new title in the Foundations in Diagnostic Pathology series offers today's most essential gynecologic pathology know-how in a compact, high-yield format! For each pathologic entity examined, you'll find discussions of clinical features, pathologic features (gross and microscopic), as well as ancillary studies, differential diagnosis, and prognostic and therapeutic considerations. The text's pragmatic, well-organized approach-complemented by abundant full-color, high-quality illustrations and at-a-glance tables-makes it easy for you to access the information you need to quickly and accurately identify pathology specimens. The result is a practical, affordable resource for study and review as well as for everyday clinical reference. Covers both neoplastic and non-neoplastic conditions of the female reproductive tract to equip you to meet a wide range of

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diagnostic challenges. Uses a consistent, user-friendly format to explore each entity's clinical features . pathologic features (gross and microscopic) . ancillary studies . differential diagnoses . and prognostic and therapeutic considerations, making it easy to locate specific information on a particular entity. Features abundant boxes and tables throughout, enhancing the presentation and accessibility of the material. Offers hundreds of full-color, high-quality illustrations that demonstrate the key features of a wide variety of pathologic lesions to facilitate greater accuracy in identification of specimens. The Foundations in Diagnostic Pathology Series answers the call for fresh, affordable, and easy-to-use guidance. Each region-specific volume provides all of the most essential information on the pathologic entities encountered in practice. Series Editor: John R. Goldblum, MD, FACP, FASCP, FACG

This book focuses on precursor lesions, borderline lesions, and early carcinomas of female-specific organs from the standpoint of pathology. In 2012, WHO Classification of Tumours of the Breast was revised and subsequently, in 2014, the WHO Classification of Tumours of Female Reproductive Organs was revised. In these latest versions, several new concepts are addressed that were not described in the previous editions, and many of them are related to the awareness of the specific pathogenesis of tumors in female patients. Although some of these issues are still controversial, several paradigm shifts should be understood by medical scientists. Thus researchers, diagnostic pathologists,

and clinicians must share current information about what is taking place in the field and what the next issue to resolve is. This volume greatly broadens the reader's understanding of the new concepts and paradigm shifts, as it includes information on how to diagnose and make differential diagnoses on a practical basis and also provides a thorough explanation of the molecular–clinicopathologic basis of the new concepts. The book thus benefits gynecologists, breast surgeons, gynecologic–medical oncologists, and cytotechnologists. This volume presents the latest advances and the current status of our understanding regarding ovarian cancer, addressing both the basic and clinical aspects of the disease. In terms of basic medicine, the WHO Classification of Tumors of Female Reproductive Organs was revised in 2014, and that version addresses several new concepts and histopathological classifications not previously included. One of the most revolutionary breakthroughs concerns the genesis of epithelial ovarian tumors, shifting the focus from the ovarian surface epithelium to serous tubal intraepithelial carcinomas. Clinically, the mortality rate of epithelial ovarian cancer has gradually increased over the past few decades, making it essential to pursue multidisciplinary treatment and apply novel techniques such as neoadjuvant chemotherapy in daily clinical practice. The primary clinical task is the effective treatment of recurrent ovarian cancer with early palliative medicine. Fertility-sparing surgery may also be pursued depending on histologic subtypes, stage, extent of disease, and preexisting ovarian reserve with the concept of oncofertility. On the

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basis of the considerations described above, each expert author elucidates the science of ovarian cancer in detail, thus providing a collection that will benefit young medical oncologists and seasoned gynecologists and obstetricians alike.

Part of the female reproductive system, the fallopian tubes are two thin tubes, positioned one on each side of the uterus, which help lead a fertilised egg from the ovaries to the uterus. This book is a complete guide to the role of fallopian tubes and the diagnosis and management of associated diseases and disorders. Divided into five sections, the text begins with an overview of anatomy and function. The following sections examine obstetrical and gynaecological aspects including infertility, infections, ectopic pregnancy and malignancy. The final sections discuss tubal surgery and new frontiers including stem cells, robotic surgery and transplantation. Numerous descriptive illustrations and tables have been included to enhance learning. Key points Comprehensive guide to the fallopian tubes Discusses obstetrical and gynaecological aspects and diagnosis and management of associated disorders Section on new frontiers includes stem cells and transplantation Includes nearly 140 full colour photographs and illustrations

The young ob/gyn patient presents unique problems different from the mature woman but which training often neglects. This user-friendly, practical book provides generous coverage of all aspects of pre-womanhood gynecology. Ranging from the commonest problems to the less common but urgent, it emphasizes diagnosis, special care and management throughout.

When presented with the task of editing a volume on such a wide When presented with the task of editing a volume on such a wide and and diverse diverse topic topic as as Ovarian

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Ovarian Pathology, Pathology, it is difficult to know how to limit the range of subjects to be covered when there are so many taxonomical entities, both neoplastic and reactive that could be included. However, I have chosen to cover concepts that are not usually dealt with in depth in Gynaecological Pathology textbooks. From the clinicopathological viewpoint, a wealth of new data has been updated and critically reappraised.

Now fully revised to include recent advances in the field, the second edition of Gynecologic Pathology, a volume in the Foundations in Diagnostic Pathology series, is an essential foundation text for residents and pathologists. The popular template format makes it easy to use, and new information throughout brings you up to date with what's new in the field, including key molecular findings. Practical and affordable, this resource by Drs. Marisa R. Nucci and Esther Oliva is ideal for study and review as well as everyday clinical practice.

Coverage of neoplastic and non-neoplastic conditions of the female reproductive tract to equip you to meet a wide range of diagnostic challenges. A focus primarily on diagnosis, with correlation to clinical findings. Clinical and Pathologic Features summarized in quick-reference boxes for fast retrieval of information. Hundreds of full-color, high-quality illustrations depicting the spectrum of pathologic features of different entities that will help you formulate a diagnosis. Contributions from internationally recognized pathologists keep you up to date with the latest information in the field. The latest WHO classification. Newly described variants and

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histologic entities. Over 100 new and improved illustrations Expanded coverage of differential diagnosis for all tumor types encountered in gynecologic surgical pathology practice. Cytologic histologic correlation for cervical epithelial lesions New chapter specifically covering benign cervical lesions New diagnostic biomarkers and their utility in differential diagnosis. Molecular aspects of disease, especially for diagnostic and therapeutic purposes.

This issue of Surgical Pathology Clinics, Guest Edited by Dr. Brooke Howitt, will focus on practical issues and updates around Gynecologic Pathology. This issue is one of four selected each year by the series Consulting Editor, Jason L. Hornick. Topics include, but are not limited to, Non-HPV associated squamous neoplasia of the vulva and vagina; HPV-associated squamous neoplasia of the lower female genital tract; Cervical glandular neoplasia: classification and staging; Preinvasive lesions of the endometrium; Endometrial carcinoma: Grossing, frozen section evaluation, staging, and sentinel lymph node evaluation; High grade endometrial carcinomas: Classification with molecular insights; Uterine mesenchymal tumors: Classification, staging, and updates in molecular testing; Smooth muscle neoplasia of the female genital tract; Germ cell tumors of the female genital tract; Fallopian tube neoplasia and mimics; Low grade serous neoplasia of the female genital tract; Ovarian high grade serous carcinoma: Staging, assessing site of origin and the post-neoadjuvant chemotherapy setting; Ovarian mucinous tumors; Endometrioid and clear cell tumors of the ovary; and Ovarian sex cord stromal tumors.

This new volume of the Biopsy Interpretation Series is a practical, superbly illustrated guide to the technical and interpretive aspects of a frozen section. The focus is on use of the frozen section in intraoperative management of patients, particularly those with tumors. The authors give

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pathologists a thorough knowledge of the utility and limitations of a frozen section, the appropriate circumstances for doing one, the proper techniques, and the interpretation and reporting of results. The book features more than 300 full-color gross and microscopic images, with discussions of differential diagnosis. A companion Website will provide 300 additional figures, plus a test bank that is ideal for board exam preparation.

Epidemiology of Endocrine Tumors brings current data and clinical research into one source for a multidisciplinary audience. The book discusses the prevalence, incidence, etiology, pathology, diagnosis and treatment of various endocrine tumors. With clear and focused writing, it is essential reading for healthcare professionals, endocrinologists, oncologists, and public health professionals. Users will be able to bridge the knowledge gap that exists in the comprehensive coverage surrounding the epidemiology of endocrine tumors. Globally, the prevalence and incidence of endocrine tumors is high. This audience needs a treatise where they can gain a broad overview of endocrine tumors with a focus on epidemiology. Supplies information about the epidemiology of various endocrine tumors, both benign and malignant, to endocrinologists, oncologists and related health care professionals Focuses on the impact upon costs and patient deaths due to complications of these tumors Describes how endocrine tumors affect various age groups and ethnicities, discussing the prevention of endocrine tumors Presents chapters on Cancer Problem, Specific Endocrine Tumors, Prevention, Detection and Diagnosis, and Treatment of Endocrine Tumors Provides review questions with an answer key and detailed glossary

Comprehensive and practice-oriented, the fully updated 3rd Edition of this easy-to-use text covers the full range of obstetric and gynecologic pathology, including information on

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treatment and patient management. Written largely by the pathology and clinical faculty at Harvard's Brigham and Women's Hospital, it covers the most up-to-date information available in the field, including molecular genetics and diagnostics. Drs. Christopher P. Crum and Marisa R. Nucci are joined by new editors Scott R. Granter, Brooke E. Howitt, Mana M. Parast, and Theonia K. Boyd, to provide complete, beautifully illustrated coverage of both neoplastic and non-neoplastic disorders of the female genital system, ideal for improving pathological diagnosis. Provides distinct diagnostic/differential diagnostic criteria for any potential obstetric/gynecologic specimen encountered in practice. Features more than 2,250 full-color images, key points at the end of each chapter, and an appendix with commonly used ICD-10 codes Covers topics not often found in gynecologic pathology textbooks, such as vulvodynia, and diseases of the anus. Approaches topics from a practice-oriented point of view, beginning with clinical presentation and progressing through histopathology, differential diagnosis, and treatment for each disorder. Emphasizes new practice issues and their biologic basis including approaches to vulvar, cervical and endometrial precursors as well as the underpinnings of cervical, endometrial and ovarian cancer. A comprehensive look at mesenchymal neoplasia, including not only lower genital tract and uterus but also the retroperitoneum. This streamlined "essential" version of the Molecular Pathology (2009) textbook extracts key information, illustrations and photographs from the main textbook in the same number and organization of chapters. It is aimed at teaching students in courses where the full textbook is not needed, but the concepts included are desirable (such as graduate students in allied health programs or undergraduates). It is also aimed at students who are enrolled in courses that primarily use a traditional pathology

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textbook, but need the complementary concepts of molecular pathology (such as medical students). Further, the textbook will be valuable for pathology residents and other postdoctoral fellows who desire to advance their understanding of molecular mechanisms of disease beyond what they learned in medical/graduate school. Offers an essential introduction to molecular genetics and the "molecular" aspects of human disease Teaches from the perspective of "integrative systems biology," which encompasses the intersection of all molecular aspects of biology, as applied to understanding human disease In-depth presentation of the principles and practice of molecular pathology: molecular pathogenesis, molecular mechanisms of disease, and how the molecular pathogenesis of disease parallels the evolution of the disease using histopathology. "Traditional" pathology section provides state-of-the-art information on the major forms of disease, their pathologies, and the molecular mechanisms that drive these diseases. Explains the practice of "molecular medicine" and the translational aspects of molecular pathology: molecular diagnostics, molecular assessment, and personalized medicine Each chapter ends with Key Summary Points and Suggested Readings

This fully indexed, 2-volume book covers all aspects of gynecologic and obstetric pathology. It focuses on practical issues in each chapter by demonstrating pitfalls of diagnosis in addition to general criteria needed for each disease entity. As a reference book on gynecologic and obstetric pathology, it is targeted for practicing pathologists, pathology residents, gynecologic pathology and oncology fellows, clinicians, healthcare providers, and biomedical researchers and is intended for use as a bench or scope side reference, resource for studying for board examinations or to satisfy any interest in certain topics within the field of gynecologic

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pathology. Volume 1 contains 19 chapters covering disease entities of the vulva, vagina, cervix, and endometrium. It covers all the recognized recent advances within the field. Key diagnostic and differential diagnosis related points are illustrated in numerous tables. In addition, plenty of high quality pictures are presented for the vast majority of entities to facilitate both learning and teaching.

This book serves as a quick review or summary of major diagnostic challenges in gynecologic pathology and embraces a Q/A format by providing the desired diagnostic knowledge. It combines the diagnostic approach as it relates to morphology and the relevant ancillary tests which impact on clinical outcome or management. Each topic is written by subspecialty gynecological pathologists in the field in making this a valuable book for a broad spectrum of readers, particularly pathology trainees, junior pathologists and general practicing pathologists. These authors provide concise and accurate answers for a variety of common, yet challenging diagnostic scenarios that are relevant and frequently encountered in daily practice. The book walks readers through current topics, controversies and diagnostic dilemmas for common gynecologic diseases with morphologic features and key ancillary tests, richly illustrated with figures and tables. To reflex the current advances in diagnostic gynecological pathology, the topics are closely correlated with the updated disease classifications and diagnostic criteria, particularly those recognized by the World Health Organization. Practical Gynecologic Pathology provides a concise summary and review for some of the most difficult, prevailing and emerging concepts in gynecologic pathology. Exocrine pancreatic tumors of non-ductal origin: Acinar carcinoma, pancreatoblastoma and solid-pseudopapillary neoplasm; Pancreatic cystic tumors of mucinous type; Pancreatic cystic lesions of non-mucinous type; Pancreatic

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endocrine tumors; Inflammatory lesions and pseudotumors of the pancreas; Ductal adenocarcinoma of the pancreas; PanINs; Cytology of the Pancreas.

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