

## Diagnostic Endosonography A Case Based Approach

Endoscopy  
Diagnostic Histopathology of Tumors  
Atlas of Diagnostic Cytopathology  
Pancreaticobiliary Maljunction  
Blumgart's Surgery of the Liver, Pancreas and Biliary Tract E-Book  
Gastrointestinal TNM Cancer Staging by Endosonography  
Journal of Cancer Research and Clinical Oncology  
Acta Cytologica  
Grainger & Allison's Diagnostic Radiology E-Book  
Year Book of Pathology and Laboratory Medicine 2011 - E-Book  
Interventional Endoscopic Ultrasound, An Issue of Gastrointestinal Endoscopy Clinics - E-Book  
EUS-Guided Tissue Acquisition, An Issue of Gastrointestinal Endoscopy Clinics, Endoscopic Ultrasound  
Gastrointestinal Endosonography  
Differential Diagnosis in Abdominal Ultrasound, 3/e  
Endosonography in Obstetrics and Gynecology  
ERCP and EUS  
Diagnostic and Therapeutic Procedures in Gastroenterology  
Surgery of the Esophagus  
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New Trends in Gastric Cancer  
Trends and Controversies in IBD: Evidence-Based Approach Or Individual Management?  
Endoscopic Ultrasonography in Gastroenterology  
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Diagnostic Sonography  
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Clinical Respiratory Medicine E-Book  
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Diagnostic Procedures in Pancreatic Disease  
Sabiston and Spencer's Surgery of the Chest E-Book  
Shackelford's Surgery of the Alimentary Tract E-Book

### Endoscopy

This issue should serve as a primer to endoscopists who are seeking state-of-the-art clinical guidance on endoscopic ultrasound tissue acquisition. Authors address the changing paradigm in EUS-guided tissue acquisition and when does the oncologist require core tissue? Articles offer a comprehensive look at the core topics, including definitions in tissue acquisition, selection of FNA needles, and techniques for EUS-guides FNA and FNB. Expert authors also give their recommendations for overcoming technical challenges in EUS-guided tissue acquisition and what the pitfalls are. Readers will have a full understanding of EUS-guided tissue acquisition as well as the future directions

### Diagnostic Histopathology of Tumors

The new 3rd Edition of the classic, definitive reference, Surgery of the Liver & Biliary Tract has been completely updated and many chapters have been consolidated for a streamlined approach, allowing the reader to find answers to clinical questions more easily. In addition, this text features many more step-by-step procedures, extensively illustrated with over 200 new operative line drawings. Many updates have been made to reflect the latest information in the field. There is

expanded new coverage of the management of tumors of the liver and biliary tract, as well as of benign diseases of the liver and biliary tract; emerging techniques for non-surgical treatment of tumors; developments in liver transplantation; and greater emphasis on laparoscopic techniques. A CD-ROM that incorporates video sequences of operative techniques and a library of many of the line drawings in full color accompanies the text. The Bible of hepatopancreatobiliary surgery  
Extensively streamlined and updated text Over 200 new operative line illustration Highly illustrated and referenced authoritative New chapters - new coverage More emphasis on operative techniques Includes CD-ROM with video sequences Over 250 new illustrations Emphasis on techniques - a How to do it approach Includes the new developments in liver transplantation Laparoscopic coverage fully integrated Expanded coverage of non surgical treatment of tumors

### **Atlas of Diagnostic Cytopathology**

Comprehensive and complete, Shackelford's Surgery of the Alimentary Tract delivers the definitive, clinically oriented, cutting-edge guidance you need to achieve optimal outcomes managing the entire spectrum of gastrointestinal disorders. Make effective use of the latest endoscopic, robotic, and minimally invasive procedures as well as medical therapies with unbeatable advice from a "who's who" of international authorities! Find expert answers to any clinical question in gastrointestinal surgery, from the esophagus to the colon. See exactly what to look for and how to proceed from an abundance of beautifully detailed intraoperative and laparoscopic photographs.

### **Pancreaticobiliary Maljunction**

Diagnose tumors with confidence with Diagnostic Histopathology of Tumors, 4th Edition. Dr. Christopher Fletcher's renowned reference provides the advanced, expert guidance you need to evaluate and interpret even the most challenging histopathology specimens more quickly and accurately. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Diagnose efficiently and effectively using diagnostic flow charts, correlations of gross appearances to microscopic findings, and differential diagnosis tables for better recognition and evaluation of similar-looking entities. Employ immunohistochemistry, molecular and genetic diagnostic tests, and other modern techniques as well as the best morphologic diagnostic methods to effectively identify each tumor or tumor-like entity. Utilize new, clinically important molecular genetic data and updated classification schemes to help guide treatment and targeted therapy. Apply the latest techniques and diagnostic criteria with completely rewritten chapters on Small and Large Intestines, Heart, Larynx and Trachea, Ear, and Peritoneum. Find critical information quickly thanks to more tables and bulleted lists throughout.

## **Blumgart's Surgery of the Liver, Pancreas and Biliary Tract E-Book**

### **Gastrointestinal TNM Cancer Staging by Endosonography**

The new edition of Diagnostic Cytopathology provides the practicing and trainee cytopathologist with a comprehensive guide to the diagnostic applications of exfoliative and aspiration cytology. The book covers normal and abnormal cytological findings encountered in all body sites where cytological applications are used. Appropriate histopathological, immunohistochemical and molecular correlations, together with a consideration of the possible differential diagnoses, accompany the cytological findings. The reader can see a full range of normal and abnormal findings with almost 2,000 full-colour images. The book is heavily referenced to ensure that it will serve as a practical resource for daily reference in the laboratory. A uniformity of basic chapter structure will help readers to quickly find the diagnostic answers they seek. This edition stresses not just the diagnostic cytological features of the various conditions encountered, but also the diagnostic pitfalls and the grey areas between so as to enable the reader to give more evidence-based reports. In recognition of their rapid expansion, there are new chapters on recent technological developments and on the cytodagnosis of childhood tumours. A special section on the importance of multidisciplinary team meetings that include the cytopathologist as a core member of the team has also been included at the end of each chapter. As active members of this team, cytopathologists can define their role in the management pathway and thus bring the patient and the microscope together as never before. The full text can be accessed online and images downloaded via Expert Consult.

### **Journal of Cancer Research and Clinical Oncology**

Despite the fact that the incidence of gastric cancer is declining in the Western world, it remains a significant problem with respect to accurate diagnosis and treatment since it has a high mortality rate. In June 1989 an International Conference was held at the University of Rome "La Sapienza" entitled "New Trends in Gastric Cancer: Background and videosurgery". During this meeting background information on the aetiopathogenesis of gastric cancer was presented together with talks and video presentations on the latest advances in the treatment of gastric carcinoma, both from the European and Japanese experience. Because of the poor prognosis of gastric carcinoma there is increasing pressure for early detection. Some of the problems in the early detection of gastric carcinoma are discussed together with methods of surveillance of high-risk subjects. It is generally accepted that the surgical approach to gastric carcinoma should take into account the site and extent of the lesion and there are chapters on new methods for pre and intraoperative staging of the disease which allow a more logical approach to surgery. A comparison between Japanese and Western rule and results was attempted and reasons for the differences were investigated. Since the field is still evolving not all aspects could be covered, and those

angles not approached in this book will be addressed in a second International Conference to be held in Rome in June 1990.

### **Acta Cytologica**

The available textbooks on endoscopic ultrasound (EUS) typically focus on technique and interpretation of commonly observed images and scenarios and are aimed primarily at trainees. However, independent practitioners of EUS are often challenged by unusual cases which they are expected to handle competently despite the absence of authoritative guidance. The Diagnostic Endosonography aims to fill this gap by presenting carefully selected cases that will expand the practitioner's knowledge base and cover important clinical challenges. The case material is organized principally according to anatomic site. Approximately 170 case reports are included, each of which is accompanied by an average of three to five high-quality EUS images; in addition, CT and PET scans are shown when appropriate. For each case, the case description is followed by helpful "teaching points" as well as up-to-date literature references and suggestions for future research.

### **Grainger & Allison's Diagnostic Radiology E-Book**

Effectively apply the latest techniques and approaches with complete updates throughout including 4 new sections (Abdominal Imaging, The Spine, Oncological Imaging, and Interventional Radiology) and 28 brand new chapters. Gain the fresh perspective of two new editors—Jonathan Gillard and Cornelia Schaefer-Prokop -- eight new section editors -- Michael Maher, Andrew Grainger, Philip O'Connor, Rolf Jager, Vicky Goh, Catherine Owens, Anna Maria Belli, Michael Lee -- and 135 new contributors. Stay current with the latest developments in imaging techniques such as CT, MR, ultrasound, and coverage of hot topics such as: Image guided biopsy and ablation techniques and Functional and molecular imaging. Solve even your toughest diagnostic challenges with guidance from nearly 4,000 outstanding illustrations. Quickly grasp the fundamentals you need to know through a more concise, streamlined format.

### **Year Book of Pathology and Laboratory Medicine 2011 - E-Book**

Over 30 respected endosonographers from around the world describe, step by step, how to perform a full range of endoscopic ultrasonography (EUS) procedures. They also evaluate the types of equipment available, explore EUS-guided fine needle aspiration biopsy, discuss interventional/therapeutic applications, and much more. Abundant line drawings provide a precise anatomical correlation for EUS imaging findings. Step-by-step explanation of procedures Uses of EUS for imaging and staging of various gastrointestinal cancers as well as the evaluation of portal hypertension EUS-guided fine needle aspiration biopsy authored by the experts who pioneered the technique Emerging interventional/therapeutic applications

## **Interventional Endoscopic Ultrasound, An Issue of Gastrointestinal Endoscopy Clinics - E-Book**

This new edition examines the latest diagnostic techniques for the interpretation of a complete range of cytological specimens. It is concise, yet covers all of the organ systems in which the procedure is used, with the number of pages devoted to each body site proportional to the clinical relevance of cytology for that site. Inside, you'll find new information on ductal lavage cytology and expanded coverage of FNA performance, keeping you current with the newest procedures. Over 700 full-color illustrations provide you with a real-life perspective of a full range of cytologic findings. Each chapter includes a discussion of indications and methods, along with a section on differential diagnosis accompanied by ancillary diagnostic techniques such as immunohistochemistry and molecular biology, where appropriate. Offers comprehensive coverage of everyday diagnostic work in a concise format for a practical bedside manual. Covers every type of cytology—gynecology, non-gynecology, and FNA. Presents an in-depth differential diagnosis discussion for all major entities. Examines the role of special techniques such as immunohistochemistry, flow cytometry, and molecular biology in resolving difficulties in interpretation and diagnosis. Provides an in-depth analysis of common diagnostic pitfalls to assist with daily signing out and reporting. Features coverage of patient management in discussions of pertinent clinical features. Uses capsule summaries featuring easy-to-read bulleted text that provide a quick review of key differential diagnoses, diagnostic pitfalls, cytomorphologic features, and tissue acquisition protocols for specific entities. Includes over 700 full-color illustrations that provide you with a real-life perspective of a full range of cytologic findings. Covers automated cytology and HPV testing in Cervical and Vaginal Cytology chapter, providing an up-to-date reference on the techniques used in today's labs. Offers new information on ductal lavage cytology and expanded coverage of FNA performance, keeping you current with the newest procedures. Discusses the implementation of proficiency testing and changes in laboratory inspection and accreditation. Includes recommendations from the 2008 National Cancer Institute Thyroid Fine Needle Aspiration State of the Science Conference.

## **EUS-Guided Tissue Acquisition, An Issue of Gastrointestinal Endoscopy Clinics,**

This book is oriented toward clinical studies in the field of endoscopic ultrasound. Due to the advancement in technology, resolution and development of accessory tools, the applications of endoscopic ultrasound have been widely extended. This book covers from usual to special applications of endoscopic ultrasound in various specialties. I hope this book can serve as a tiny telescope that shows how the techniques of endoscopic ultrasound can be used in various parts of the body.

## **Endoscopic Ultrasound**

The 2nd edition of DIAGNOSTIC SONOGRAPHY presents all of the major clinical and diagnostic applications of sonography. It

includes material on Doppler scanning, transvaginal and transrectal ultrasound, and vascular sonography. More than 1480 illustrations enhance understanding, including over 85 in color.

### **Gastrointestinal Endosonography**

### **Differential Diagnosis in Abdominal Ultrasound, 3/e**

Includes abstracts of papers of various symposia.

### **Endosonography in Obstetrics and Gynecology**

This new edition provides a comprehensive overview of procedures for the gastrointestinal tract. The volume describes the indications, contraindications, and precise method of a procedure, under normal anatomical conditions and when the gastrointestinal tract is surgically altered. In addition to revised chapters from the previous edition, the latest edition features new chapters that cover such topics as endoscopic accessories, cleaning and disinfecting gastrointestinal endoscopes, tissue sampling, removal of foreign bodies, and confocal endoscopy and robotic endoscopy. Each chapter is also accompanied by photographs, diagrams, tables, and algorithms to precisely and easily display complex information. Written by leading authorities from around the globe, *Diagnostic and Therapeutic Procedures in Gastroenterology: An Illustrated Guide, Second Edition* is a valuable resource for gastroenterologists, primary care physicians, and gastroenterology fellows in training who treat and manage patients with gastrointestinal disorders.

### **ERCP and EUS**

Year Book of Pathology and Laboratory Medicine 2011 - E-Book

### **Diagnostic and Therapeutic Procedures in Gastroenterology**

The last decade has seen tremendous developments in many fields of gastroenterology and hepatology. The aim of this series is to highlight some of these topics that deserve particular interest. Research in the field of viral hepatitis has been very intense and successful in recent years. The hepatitis B virus is one of the best explored at the current level of virology. Not only the nucleotide sequence of the viral DNA can be decoded, but also the amino acid compounds of its genetic products are known today. Since the techniques of molecular biology have increasingly found access to clinical laboratory

use, hepatitis B virus infection can serve as an example for the importance of molecular biology in clinical hepatology. Another example for the interdependence of basic science and clinical medicine represents the research on bile acid metabolism. The investigation of bile acids has revealed new diagnostic approaches to hepatic and intestinal disorders. Commercial kits for the routine measurement of serum bile acids in clinical laboratories by enzymatic or radioimmunologic techniques are now available. The diagnostic value of these measurements in gastroenterology and hepatology shall be defined. Another aspect of bile acid research leads to new perspectives in the treatment of gallstone disease. The dissolution of cholesterol gallstones by chenodeoxycholic acid (therapy) may be quoted as the best example for the development of new pharmacotherapeutic principles derived from basic bile acid research.

### **Surgery of the Esophagus**

In spite of significant scientific progress in recent years, the aetiopathogenesis of chronic inflammatory bowel diseases (IBD) remains elusive. With a prevalence of 1:700 to 1:500 in central Europe, both diseases are not rare. However, most physicians will generally treat only a few patients with IBD in their clinical practice. Because of this limited experience and the variety of clinical IBD manifestations, IBD patients are frequently treated in specialized tertiary care centres. Nevertheless, IBD patients will also consult less specialized general practitioners, who will not be able to focus extensively on the management of IBD patients due to time constraints. Physicians who take care of IBD patients have to select among an ever-increasing amount of new scientific information in order to provide optimal and up-to-date care to their patients. In the era of evidence-based medicine it is often under debate whether evidence-based medicine may really improve the management of IBD patients or whether the diversity and complexity of IBD needs an individual and patient-oriented approach. This book, the proceedings of the Falk Symposium 134 on 'Trends and Controversies in IBD - Evidence-Based Approach or Individual Management', held in Berlin, Germany, on 12-13 June 2003, critically discusses established and emerging new concepts in the field of IBD. It critically analyzes evidence-based and individual approaches in the management of IBD and discusses these approaches with the help of selected case reports.

### **Surgery of the Liver and Biliary Tract**

### **New Trends in Gastric Cancer**

### **Trends and Controversies in IBD: Evidence-Based Approach Or Individual Management?**

These proceedings of an international meeting held as recently as December 1996 cover diagnostic procedures in pancreatic disease, together with the progress made over the last 10 years in treating acute and chronic pancreatitis as well as pancreatic cancer. The meeting also covered standards in medical and surgical treatment.

### **Endoscopic Ultrasonography in Gastroenterology**

#### **Endosonography**

This text provides a comprehensive review of ERCP and EUS and the clinical conditions for which they are employed. Presented in a case-based format with accompanying videos, it will serve as a valuable practical clinical resource for gastroenterologists with an interest in ERCP and EUS. The text highlights major techniques involved in ERCP, reviews complications and recent data on preventing post-ERCP pancreatitis, and discusses important issues in training in ERCP including use of endoscopic simulators and assessment of competency as emphasized in the new ACGME guidelines. For biliary diseases, new techniques for managing biliary stones, novel technologies for diagnosing indeterminate biliary strictures, and new devices for treating benign and malignant strictures are also highlighted. For pancreatic diseases, advances in minimally invasive endoscopic techniques for pancreatic stones and strictures, and management of the complications of pancreatitis are reviewed. Furthermore, ERCP is not limited by age, pregnancy or history of abdominal surgeries and special considerations particular to these patient populations are also discussed. The EUS chapters review the breadth of equipment available for performing EUS and EUS-FNA, detail the technique of performing EUS-FNA, and explore pertinent issues with training and assessing competency analogous to ERCP training. Valuable insights on the basics of cytopathology relevant to the endosonographer are summarized. The classic indication for EUS of staging luminal cancers is examined in detail while pancreaticobiliary indications are discussed highlighting newer adjunctive technologies including elastography and contrast-enhanced EUS. Although in its infancy, the brave new world of therapeutic EUS is explored with a focus on endoscopic necrosectomy, EUS-guided biliary and pancreatic access as well as the exciting possibilities of EUS-guided radiofrequency ablation and injection of anti-tumor agents. ERCP and EUS: A Case Based Approach will serve as a very useful resource for physicians who perform or refer patients for ERCP and EUS. It provides a concise yet comprehensive summary of the current status of ERCP and EUS that will help guide patient management and stimulate clinical research.

#### **Neoplasms of the Digestive Tract**

"Endosonography-by Drs. Robert H. Hawes, Paul Fockens, and Shyam Varadarjulu-is a rich visual guide that covers

everything you need to effectively perform EUS, interpret your findings, diagnose accurately, and choose the best treatment course. World-renowned endosonographers help beginners apply endosonography in the staging of cancers, evaluating chronic pancreatitis, and studying bile duct abnormalities and submucosal lesions. Practicing endosonographers can learn cutting-edge techniques for performing therapeutic interventions such as drainage of pancreatic pseudocysts and EUS-guided anti-tumor therapy."--Publisher's website.

### **Diagnostic Sonography**

As Executive Director of the H.H. Chao Comprehensive Digestive Disease Center, University of California, Irvine, Dr. Chang brings the wealth of his experience and knowledge to the topic of interventional endoscopic ultrasound. His issue is divided into two sections, the first dealing with the best practices of interventional EUS. Articles in this section address FNA of solid pancreatic tumors, pancreatic cysts, diagnosis of SMT's, lung cancer staging, pancreatic drainage, and celiac neurolysis. The second section addresses emerging technologies for intervention EUS. These articles discuss pancreatic cyst ablation, vascular access and therapy, anti-tumor agents, fiducial markers and brachytherapy, image enhancement, tumor ablation, and anastomosis.

### **Diagnostic Endosonography**

Through seven successful editions, Sabiston & Spencer Surgery of the Chest has set the standard in cardiothoracic surgery references. Now, the new 8th Edition, edited by Frank W. Sellke, MD, Pedro J. del Nido, MD, and Scott J. Swanson, MD, carries on this tradition with updated coverage of today's essential clinical knowledge from leaders worldwide. Guidance divided into three major sections—Adult Cardiac Surgery, Congenital Heart Surgery, and Thoracic Surgery—lets you quickly find what you need, while new and revised chapters reflect all of the important changes within this rapidly evolving specialty. Expert Consult functionality—new to this edition—enables you to access the complete contents of the 2-volume set from anywhere with an Internet connection for convenient consultation where and when you need it. This is an ideal source for mastering all of the most important current knowledge and techniques in cardiac and thoracic surgery—whether for specialty board review or day-to-day practice. Features short, focused chapters that help you find exactly what you need. Presents the work of international contributors who offer a global view of the entire specialty. Covers thoracic surgery as well as adult and pediatric cardiac surgery for a practical and powerful single source. Includes nearly 1,100 illustrations that help to clarify key concepts. Features online access to the complete contents of the 2-volume text at expertconsult.com for convenient anytime, anywhere reference. Covers the hottest topics shaping today's practice, including the latest theory and surgical techniques for mitral valve disease, advances in the treatment of congenital heart disease, minimally invasive surgical approaches to the treatment of adult and congenital cardiac disease and thoracic

disease, stent grafting for aortic disease, and cell-based therapies. Your purchase entitles you to access the web site until the next edition is published, or until the current edition is no longer offered for sale by Elsevier, whichever occurs first. Elsevier reserves the right to offer a suitable replacement product (such as a downloadable or CD-ROM-based electronic version) should access to the web site be discontinued.

### **Clinical Respiratory Medicine E-Book**

#### **Scripta Medica**

Clinical Respiratory Medicine provides practical guidance to help you more effectively diagnose and manage the full range of pulmonary disorders, including those seen in today's most challenging patient populations. In print and online, this medical reference book delivers the answers you need to ensure the best outcomes. Better manage and treat patients with pulmonary disease with complete clinical coverage of the critical information relevant to your everyday practice, presented in a templated, user-friendly format. Find critical information quickly with the help of diagnostic algorithms. Thoroughly understand the needs and recognize co-morbidities of particular patient populations through entirely new chapters on lung structure, echocardiography, and obesity and its effects. Access the latest research and advancements in lung cancer, benign tumors, and the importance of pulmonary physiology in understanding lung function and the disease processes that occur. Watch and learn. Over 80 videos of practical procedures and interactive review questions are available online at [www.expertconsult.com](http://www.expertconsult.com).

#### **Endosonography**

From diagnostic to therapeutic procedures, Endosonography, 3rd Edition is an easy-to-access, highly visual guide covering everything you need to effectively perform EUS, interpret your findings, diagnose accurately, and choose the best treatment course. World-renowned endosonographers help beginners apply endosonography in staging cancers, evaluating chronic pancreatitis, and studying bile duct abnormalities and submucosal lesions. Practicing endosonographers can learn cutting-edge techniques for performing therapeutic interventions such as drainage of pancreatic pseudocysts and EUS-guided anti-tumor therapy. Meticulous updates, electronic access to the fully searchable text, videos detailing various methods and procedures-and more-equip you with a complete overview of all aspects of EUS. Get a clear overview of everything you need to know to establish an endoscopic practice, from what equipment to buy to providing effective cytopathology services. Understand the role of EUS with the aid of algorithms that define its place in specific disease states. Gain a detailed visual understanding and mastery of how to perform EUS systematically using illustrations, high-quality

endosonography images, and videos. Glean all essential, up-to-date information about endosonography including transluminal drainage procedures, contrast-enhanced EUS, and fine-needle aspiration techniques. Benefit from the extensive knowledge and experience of world-renowned leaders in endosonography, Drs. Robert H. Hawes, Paul Fockens, and Shyam Varadarajulu. Locate information quickly and easily through a consistent chapter structure, with procedures organized by body system. Access the full text online at Expert Consult. Master how to perform EUS systematically using the station-based approach and the latest techniques on FNA and therapeutic interventions using step-by-step procedural videos and high-quality images from leading global authorities.

### **Medical Informatics Europe '99**

### **Diagnostic Cytopathology**

### **Clinical Research in Gastroenterology 1**

Issues in Health and Medicine / 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Health and Medicine. The editors have built Issues in Health and Medicine: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Health and Medicine in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Health and Medicine: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

### **Issues in Health and Medicine: 2011 Edition**

While a surgeon many decades ago treated diseases from head to toe, this concept has evolved, and today some degree of specialization is the rule worldwide. In many countries various boards for sub-specializations are designed, and after a broad training in general surgery, many young surgeons move on further into a specific field. Knowledge of anatomy and precise surgical technique remain the foundation of high quality surgery. A knowledgeable surgeon, equipped with excellent theoretical and clinical skills, will only be accomplished when he or she masters the operative techniques of the practice of

surgery. The legacy of an academic surgeon or a surgical teacher relies in great part on the transmission of his or her surgical abilities. Significant influence on the development in esophageal surgery arises from the surgical understanding of the anatomical and functional structures of the esophagus as well as the ongoing developments in the multidisciplinary management in this challenging field of surgery. In bringing forth this atlas, we were motivated by the desire to create a comprehensive and educational atlas on esophageal diseases, emphasizing all details of pathophysiologies, diagnostic strategies, pre- and postoperative management, and operative techniques covering minimally invasive and open procedures ranging from straightforward to more complex procedures.

### **The Canadian Journal of Gastroenterology**

This is a comprehensive guide to the use of endoscopic ultrasonography (EUS), spiral computed tomography (SCT) and magnetic resonance imaging (MRI) in diagnosis and staging of malignancies of the digestive tract. The work features contributions from specialists in radiology, gastroenterology, surgery and oncology, and highlights the role of imaging studies in accurate staging and appropriate treatment planning.

### **Cytology E-Book**

This volume seeks to reflect the state of the art on medical informatics. It presents ideas that will guide the process of medical informatics. Topics in the book include: information systems in health care and medicine; telemedicine and telematics; security; biomedical processing, data mining and knowledge discovery; training and education; Internet/intranet; resources management; intelligent medical systems; health guidelines and protocols; electronic patient encounter, card technology, electronic data interchange; terminology; nursing informatics.

### **Endosonography E-Book**

Comprehensive and complete, Blumgart's Surgery of the Liver, Pancreas and Biliary Tract – edited by Dr. William R. Jarnagin and a team of experts- delivers the comprehensive, cutting-edge guidance you need to achieve optimal outcomes in surgery of the liver, biliary tract, and pancreas. Edited by a panel of experts and featuring contributions by many leading authorities, this 2-volume reference brings you the latest information on pathology, diagnostics, surgery, and non-operative intervention all in one source. At [www.expertconsult.com](http://www.expertconsult.com) you can not only access the complete contents online, but also an abundance of detailed illustrations and step-by-step procedural video clips from the Memorial Sloan Kettering video library that show you how to perform key procedures step by step. Glean all essential, up-to-date, need-to-know information in one comprehensive reference that provides extensive coverage of pathology, diagnostics, surgery, and non-operative

intervention as well as hepatobiliary and pancreatic surgery. Deepen your understanding of surgical anatomy to help with diagnosis, surgical operation, interventional radiology, and endoscopy. See how to perform key procedures by watching operative videos from the Memorial Sloan Kettering video library. Apply the most advanced diagnostic and management options for each disease, including interventional techniques. Stay current with the latest knowledge and advancements including minimally invasive techniques in hepatic resection; surgical considerations for congenital disorders of the pancreas; non-surgical therapies for pancreatic cancer; microwave ablation and other emerging technologies; the most recent developments in the rapidly changing area of transplantation; and the newest best practices in pre- and post-operative care and blood transfusion. Get in-depth coverage of the pancreas from the only fully comprehensive text on both hepatobiliary and pancreatic surgery. Learn from the very best. Rely on the trusted guidance of experts, with a fresh perspective from senior editor, Dr. William Jarnigan, who has earned a national and international reputation in the surgical management of diseases of the biliary tract. Access the full text online at [www.expertconsult.com](http://www.expertconsult.com), along with image and video libraries, tables, figures, and more! Over 200 additional contributing experts. A single, comprehensive reference that covers pathology, diagnostics, surgery, and non-operative intervention all in one text!

### **Diagnostic Procedures in Pancreatic Disease**

Endosonography—by Drs. Robert H. Hawes, Paul Fockens, and Shyam Varadarjulu—is a rich visual guide that covers everything you need to effectively perform EUS, interpret your findings, diagnose accurately, and choose the best treatment course. World-renowned endosonographers help beginners apply endosonography in the staging of cancers, evaluating chronic pancreatitis, and studying bile duct abnormalities and submucosal lesions. Practicing endosonographers can learn cutting-edge techniques for performing therapeutic interventions such as drainage of pancreatic pseudocysts and EUS-guided anti-tumor therapy. This updated 2nd edition features online access to the fully searchable text, videos detailing various methods and procedures, and more at [www.expertconsult.com](http://www.expertconsult.com). You'll have a complete overview of all aspects of EUS, from instrumentation to therapeutic procedures. Gain a detailed visual understanding on how to perform EUS using illustrations and high-quality images. Understand the role of EUS with the aid of algorithms that define its place in specific disease states. Locate information quickly and easily through a consistent chapter structure, with procedures organized by body system. Access the fully searchable text online at [www.expertconsult.com](http://www.expertconsult.com), along with 60 procedural video clips, 300 downloadable PowerPoint slides, and 400 downloadable images, and regular updates reflecting the latest findings. Stay abreast of the most recent studies thanks to downloadable tables that summarize new information, updated on a quarterly basis. Master the technique of systematically performing EUS, then download the hundreds of slides and videos available online to teach and train the newer generation of endoscopists. Find coverage relevant to your needs with detailed chapters, illustrations, and videos on how to perform EUS for the beginner; a new section on international EUS and technical tips on how to handle difficult FNAs for the advanced user; a totally revised chapter on cytopathology for the

pathologist; and a chapter on EBUS and EUS dedicated to the mediastinum for the pulmonologist. Get a clear overview of everything you need to know to establish an endoscopic practice, from what equipment to buy to providing effective cytopathology service. Tap into the expertise of world-renowned leaders in endosonography, Drs. Robert H. Hawes, Paul Fockens, and Shyam Varadarajulu.

### **Sabiston and Spencer's Surgery of the Chest E-Book**

The text of this second edition has been completely revised, planned and written with two goals in mind: to help those learning cytopathology for the first time, including pathology residents, fellows, and cytotechnology students, and to provide a resource for those who have experience in cytopathology but are faced with a difficult diagnostic dilemma. It reflects the fact that diagnostic criteria have become more refined, some types of aspiration are now more common, and terminology has changed.

### **Shackelford's Surgery of the Alimentary Tract E-Book**

More than 25 years ago, when ultrasound diagnostic methods were first introduced into gynecology and obstetrics, few of the pioneers of these techniques suspected what importance sonographic diagnosis was destined to assume. It was soon recognized that the organs of the lesser pelvis could be visualized to much greater advantage by inserting probes into the natural bodily orifices than by abdominal sonography. Full exploitation of the physical properties of ultrasound had to wait, as so often in the history of sonography, for technological advances. Endosonography in the form available to us today combines the advantages of endoscopy and sonography. The next light-reflecting surface, once the limit of endoscopy, represents no barrier to ultrasound. A whole range of both diagnostic and therapeutic procedures can be sonographically guided. Blood flow in vessels lying deep in the lesser pelvis can now be measured by means of vaginal duplex sonography.

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