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Gastrointestinal Tract Imaging E-Book

Julie Nightingale 2012-01-02 This book offers a unique insight into the rapidly changing radiology service, and offers introductory chapters which provide the fundamental underpinning knowledge

required for safe and effective GI practice. Subsequent chapters discuss the evidence base related to a range of imaging procedures suitable for investigation of upper and lower GI symptoms, supported by key pathology chapters. The book also explores the range of treatments available for the more common GI tract

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Gastrointestinal Tract Imaging-Julie Nightingale 2010 This book offers a unique insight into the rapidly changing radiology service, and offers introductory chapters which provide the fundamental underpinning knowledge required for safe and effective GI practice. Subsequent chapters discuss the evidence base related to a range of imaging procedures suitable for investigation of upper and lower GI symptoms, supported by key pathology chapters. The book also explores the range of treatments available for the more common GI tract pathology. Multi professional authorship. Detailed evidence-informed explanations of a range of individual GI procedures, including

suggestions for problem solving and adaptation of technique. With extensive illustrations, medical images, boxes and tables. References and further reading. /ul>

Evidence-Based Imaging in Pediatrics-L. Santiago Medina 2010-03-10 This practical book is ideal for readers who want to rapidly determine the appropriate imaging for pediatric patients. The text provides a concise and accessible summary of the literature on how and when to use imaging studies. Chapters address the essentials, such as cost-effectiveness, and are written in collaboration by renowned specialists in the fields of pediatrics and pediatric radiology. Topics cover common clinical scenarios in neuroimaging and musculoskeletal, chest, and abdominal imaging. Each imaging recommendation is presented along with the supporting data and the strength of the evidence.

Diseases of the Abdomen

and Pelvis 2018-2021-Juerg Hodler 2018-03-20 This open access book deals with imaging of the abdomen and pelvis, an area that has seen considerable advances over the past several years, driven by clinical as well as technological developments. The respective chapters, written by internationally respected experts in their fields, focus on imaging diagnosis and interventional therapies in abdominal and pelvic disease; they cover all relevant imaging modalities, including magnetic resonance imaging, computed tomography, and positron emission tomography. As such, the book offers a comprehensive review of the state of the art in imaging of the abdomen and pelvis. It will be of interest to general radiologists, radiology residents, interventional radiologists, and clinicians from other specialties who want to update their knowledge in this area.

MRI of the Gastrointestinal Tract-Jaap Stoker 2010-07-15 MRI has become an important

tool in the management of patients with diseases of the gastrointestinal tract, such as rectal cancer and inflammatory bowel diseases. This book, written by distinguished experts in the field, discusses in detail the technical, practical, and clinical aspects of MRI of the gastrointestinal tract. The chapters on technique encompass the most recent developments and address such topics as contrast media, high field strength MRI, and perfusion MRI. Subsequently, individual chapters are devoted to the clinical applications of MRI in the different parts of the gastrointestinal tract. Both established applications and new frontiers are considered, with the aid of numerous high-quality illustrations. By combining chapters dedicated to technical aspects and clinically oriented chapters, this book will prove very instructive for the novice while simultaneously offering experienced practitioners further insights into the value of MRI of the gastrointestinal tract.

Canine and Feline Gastroenterology-Robert J. Washabau 2012-04

Videofluoroscopy-Roger D. Newman 2012-06-01

Evidence-based Gastroenterology-E. Jan Irvine 2001 Evidence-Based Gastroenterology provides a synthesis of evidence-based literature from the field of gastroenterology. Written by an international panel of world-renowned experts, it highlights the most important clinical issues currently facing gastroenterologists. The authors illustrate how they systematically assembled and critically assessed the evidence pertaining to a specific disease. They show how to apply that evidence to problem-solving in daily clinical practice. Supporting evidence is graded using a three-point scale and then further divided into five subcategories. This grading method enables the reader to rapidly identify the optimal approach for specific patient management. What sets

Evidence-Based Gastroenterology apart from others in the field is that it allows the reader to see how evidence has been gathered and appraised and how it may be applied in the clinical setting. Evidence-Based Gastroenterology is an extremely valuable resource for those concerned with the pathogenesis, diagnosis, and treatment of a variety of disorders. It identifies important advances and serves as a guide for future research in gastroenterology.

Diagnostic Radiology: Gastrointestinal and Hepatobiliary Imaging-Arun Kumar Gupta 2017-03-31 The new edition of this comprehensive guide has been fully revised to provide clinicians with the very latest information and developments in the field of diagnostic imaging of the gastrointestinal and hepatobiliary system. Beginning with an overview of imaging techniques for the abdomen, the following sections discuss radiological methods for diagnosing

different diseases and disorders in the bowel, liver, biliary tree, and pancreas. The final section covers miscellaneous topics including imaging in abdominal trauma, imaging of the spleen, imaging of the postoperative abdomen, and portal hypertension. Each case provides in depth coverage of all clinicopathological aspects with radiological correlation. The fourth edition of this atlas features nine brand new chapters including clinical and radiological aspects of ischemic bowel disease, liver transplant, malignant pathology of the biliary tract, chronic pancreatic, and more. More than 1000 clinical images, diagrams and tables enhance learning. Key Points Fully revised, fourth edition presenting latest advances in diagnostic imaging of the gastrointestinal and hepatobiliary system Includes nine new chapters Features more than 1000 images and illustrations Previous edition (9788184484342) published in 2008

Endoscopy in Inflammatory Bowel Disease-Richard

Kozarek 2014-11-03 This book conjoins the latest advances on the use of endoscopy to diagnose, monitor, and treat patients with inflammatory bowel disease. Chapters include the historical use of rigid sigmoidoscopy, non-interventional imaging procedures, and the correlation of pathology and endoscopic visualization. This is the first book to include individual chapters in gastroenterology, colorectal surgery, and IBD texts, the preeminent role of endoscopic imaging in the management of chronic ulcerative colitis, and Crohn's disease. It also includes chapters on capsule endoscopy and balloon and overtube-assisted enteroscopy to define the presence and activity of Crohn's enteritis and additional chapters defining the use of random biopsies versus chromoendoscopy, and computer enhanced imaging to define possible dysplasia development. The book also includes access to online videos, making it the ultimate verbal and visual tool for all medical professionals interested in the advances in the field over the last several

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decades. Endoscopy in Inflammatory Bowel Disease is a concise text that is of great value to practicing endoscopists, gastroenterologists, general or colorectal surgeons, physicians in training, and all medical professionals caring for patients with inflammatory bowel disease.

Surgical Pathology of the GI Tract, Liver, Biliary Tract and Pancreas E-Book

Robert D. Odze
2009-01-16 This one-of-a-kind reference provides a comprehensive and practical guide to help you interpret endoscopic biopsies and resection specimens of all organs related to the digestive system. The more than 2250 high quality illustrations, 30% more than in the first edition, help you recognize and diagnose any tissue sample under the microscope. Five new chapters, additional expert authors, expanded tables, and coverage of the current clinical approach to management and treatment options, particularly

screening and surveillance recommendations for preneoplastic disorders, round out this unique reference. Acts as a one-stop resource for the entire gastrointestinal system, liver, biliary tract, and pancreas. Incorporates over 2250 high quality color illustrations so you can recognize and diagnose any tissue sample under the microscope. Provides all the necessary tools to make a comprehensive diagnostic workup including data from ancillary techniques and molecular findings whenever appropriate. Simplifies complex topics and streamlines decision-making using extensive tables, graphs, and flowcharts. Helps you avoid diagnostic errors thanks to practical advice on pitfalls in differential diagnosis. Uses a new “road map at the beginning of each chapter, as well as a new, more clinical focus to help you navigate through the book more quickly. Reflects the latest classification and staging systems available so you can provide the clinician with the most accurate and up-to-date diagnostic and

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prognostic indicators, including key molecular aspects of tumor pathology. Adds five new chapters including "Screening and Surveillance of the GI Tract", "Congenital and Developmental Disorders of the GI Tract", "Pediatric Enteropathies of the GI Tract", "Vascular Disorders of the GI Tract", and "Fatty Liver Disease". Expands appropriate chapters with new coverage of the normal histology of the GI tract, liver, biliary tract and pancreas. Uses expanded tables to outline specific differential diagnostic points helpful for surgical pathologists. Discusses the key molecular aspects of tumor progression and risk assessment in all chapters that cover neoplastic disorders. Helps you evaluate diagnostically challenging cases using diagnostic algorithms. Increases the number of high quality photographs by at least 30% to include even more normal and abnormal tissue samples. Updates all chapters to include the latest references, concepts, data, and controversies. Incorporates expanded coverage of the

pancreas and liver, eliminating the need for a separate text.

Evidence Based Practices in Gastrointestinal & Hepatobiliary Surgery-

Govind Nandakumar
2017-01-31 Textbook of Hepatobiliary & Gastrointestinal Surgery is an extensive, illustrated, evidence-based review of complex liver and gastrointestinal surgery, edited by gastrointestinal expert Govind Nandakumar, based at Weill Cornell Medical College, New York. Divided into 63 chapters, the book begins with a chapter on minimally invasive and robotic oesophagectomy, followed by overviews of oesophageal conditions requiring surgery. Subsequent chapters cover the surgical management of a broad range of disorders including Crohn's disease, colitis, and several cancers affecting the hepatobiliary and gastrointestinal systems. Surgical techniques discussed include gastric bypass, banding and sleeve gastrectomy, liver and

pancreas transplantation, and a separate chapter on bariatric surgery in developing countries. Textbook of Hepatobiliary & Gastrointestinal Surgery concludes with discussion on radiology techniques, pathology, and nutrition for gastrointestinal patients, and recovery after surgery. 638 full colour illustrations enhance this comprehensive resource for surgeons in training and in practice. Key Points Comprehensive guide to liver and gastrointestinal surgery for surgeons in training and in practice Contributions from internationally recognised experts, edited by Govind Nandakumar from Weill Cornell Medical College, New York Provides information on a broad range of surgical techniques and management of many disorders 638 illustrations full colour

Ultrasound of the Gastrointestinal Tract-
Giovanni Maconi 2013-09-21
This is the second, updated and extended edition of a well-received book that offers a comprehensive overview of

ultrasonographic imaging of acute and chronic gastrointestinal diseases, including acute abdomen, appendicitis, diverticulitis, inflammatory bowel diseases, neoplasms and masses, infections, malabsorption syndromes, and rare conditions. The value of ultrasound in each disorder is clearly explained and illustrated, and limitations identified. Information is also provided on recent technical developments and ultrasound applications that are likely to become of increasing importance, such as functional and 3D ultrasound, contrast agents and intraoperative ultrasound, elastography, and transperineal ultrasound. The authors are all distinguished experts in the topics they address. Ultrasound of the Gastrointestinal Tract will be a helpful guide in daily practice not only for radiologists but also for gastroenterologists, abdominal surgeons, pediatricians, and oncologists.

**Radiology Illustrated:
Gastrointestinal Tract-**

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Byung Ihn Choi 2014-09-05
Radiology Illustrated: Gastrointestinal Tract is the second of two volumes designed to provide clear and practical guidance on the diagnostic imaging of abdominal diseases. The book presents approximately 300 cases with 1500 carefully selected and categorized illustrations of gastrointestinal tract diseases, along with key text messages and tables that will help the reader easily to recall the relevant images as an aid to differential diagnosis. Essential points are summarized at the end of each text message to facilitate rapid review and learning. Additionally, brief descriptions of each clinical problem are provided, followed by case studies of both common and uncommon pathologies that illustrate the roles of the different imaging modalities, including ultrasound, radiography, computed tomography, and magnetic resonance imaging.

Evidence-based Diagnosis in Primary Care-Andrew Polmear 2008 This book has

been prepared by professionals working in the UK and sets out the principles and practice of EBM in primary care diagnosis. Giving guidance on over 100 symptoms and disorders, the book illustrates the fundamental issues: that the value of a history, examination and investigation depends on the patient's prior probability of disease and on the setting and expertise of the doctor. Many chapters feature "red flags" - elements of the history or examination that should alert us to the possibility of serious disease, which are vital for general practice.

Evidence-Based Imaging-L. Santiago Medina 2006-02-08 Evidence-Based Imaging presents the radiologist with a user-friendly guide to the evidence-based science and the merit behind the diagnostic imaging studies performed in medicine. This book gives the reader a clinically relevant overview of epidemiology, selection of subjects for imaging, selection of imaging strategies, imaging test performance and cost,

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cost-effectiveness analysis, and applicability to children. Nine major areas of medical imaging are covered, with an emphasis on common diseases. These include Oncology, Neuroimaging, Gastroenterology, Pediatrics, Respiratory System, Musculoskeletal, Cardiovascular, Trauma, and Urologic. Radiologists, clinicians, residents, and others with an interest in medical imaging and a desire to keep current with the vast amount of evidence-based literature will find this text extremely useful.

Biomechanics of the Gastrointestinal Tract-Hans

Gregersen 2013-04-18

Biomechanics of the Gastrointestinal Tract is an up-to-date book for researchers on the study of the mechanical properties and the motor system of the gastrointestinal tract. A well-illustrated book, it provides a comprehensive overview to relevant tissue geometry, morphology and biomechanical theory. Separate chapters cover smooth muscle and nerve

function including the application to animal and human studies of motility, symptoms and pain, determination of the true resting state, history-dependent properties, and tissue remodelling in disease. Several methods and diagnostic applications such as determination of in vivo length-tension diagrams and multimodal pain testing are completely new but will undoubtedly be used by many in the future. New non-invasive imaging techniques based on ultrasound, MR- and CT-scanning in combination with balloon distension are emerging as the techniques for future in vivo studies.

Paediatric Gastrointestinal Disorders-Clarissa Martin

2019-03-15

The medical specialty of paediatric gastroenterology is focused on problems and disorders within the gastrointestinal tract, liver and pancreas of children from infancy until age eighteen. This inspirational compilation provides information on current research and clinical practice regarding the

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psychosocial aspects of
paediatric gastrointestinal c

**Diagnostic Imaging:
Gastrointestinal E-Book-**

Michael P. Federle
2015-07-29 Ideal for trainees
and practicing radiologists,
Diagnostic Imaging:
Gastrointestinal, 3rd Edition
provides comprehensive
coverage of every important
topic in abdominal and
gastrointestinal imaging.
Featuring an increased
number of illustrations,
graphics, and multimodality
imaging, this updated medical
reference book will aid you in
recognizing the characteristic
and variant appearances of
both common and uncommon
abdominal disorders. User-
friendly bulleted text and a
uniform chapter layout allow
fast and effortless access to
the crucial knowledge you
need! Expanded coverage of
the most important topics and
trends in fluoroscopic
evaluation of the GI tract,
including evaluation of
patients before and after
bariatric surgery,
fundoplication, and surgery
for esophageal carcinoma.
Updated sections covering

disorders of the liver, biliary
tract, and pancreas with
information and images
regarding new classification
and treatment implications for
pancreatitis, including
autoimmune (IgG4-related)
pancreatitis. Increased
number of illustrations of all
appropriate imaging
modalities, such as
multiplanar CT, sonography,
MR, and PET/CT. Offers
information on all forms of
acute and chronic hepatitis
and cirrhosis, as well as
critical knowledge regarding
imaging techniques that allow
radiologists to distinguish
among focal lesions in the
cirrhotic liver. Essential
information is distilled into a
succinct, bulleted format with
numerous high-quality images
and "Key Facts" boxes to
facilitate learning.

**Ultrasound in
Gastroenterology-**Paul A.

Dubbins 1994 This volume in
the series reflects the rapid
advances that have occurred
in the use of ultrasound in the
investigation of
gastroenterology diseases.

Evidence-Based Critical

Care-Robert C. Hyzy

2017-05-30 This book

provides learners with a unique opportunity by virtue of the format outlined above. Each case presentation has a case vignette, which leads up to an important clinical question, and is followed by additional discussion which resolves the question posed. This is a new way to present knowledge in a medical book and should help critical care practitioners, fellows, residents, allied health professionals and students expand their critical care knowledge in an efficient and effective manner. This approach should also benefit those preparing for board examinations.

Radiation Oncology-Jiade J.

Lu 2008-11-23 Radiation

Oncology: An Evidence-Based Approach (ROEBA) is a reference book designed to enable radiation oncologists, including those in training, to make diagnostic and treatment decisions on the basis of the best available scientific evidence. Ease of

use is ensured by a structured, reader-friendly format that offers rapid access to evidence-based recommendations. ROEBA's orientation is entirely practical, in that the focus is solely on diagnostic/staging and treatment issues. Detailed diagnostic and therapeutic guidelines are provided for multidisciplinary cancer management as well as radiation therapy techniques. The evidence underlying each recommendation is clearly and concisely explained, and the strength of the recommendations and evidence is systemically graded. Furthermore, diagnostic and treatment algorithms are provided for the commonly diagnosed cancers. This ground-breaking text on radiation oncology is an essential tool for physicians in their daily clinical practice.

Imaging of Gastrointestinal

Tract Tumors-Jean-Noel

Bruneton 2012-12-06 Imaging

of Gastrointestinal Tract Tumors describes current imaging practice for the most commonly encountered

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benign and malignant digestive tract tumors and gives a review of the literature for less frequent tumors. General features (anatomic data, frequency, clinical and biologic signs, treatment) are discussed for all pathologies prior to description of imaging techniques, which include barium studies, ultrasonography and angiography, and above all CT. MRI appears particularly indicated for esophageal carcinoma and pelvic recurrences of colorectal cancers. The book is divided into three main sections - benign tumors, malignant tumors, and tumors with an indeterminate prognosis - reflecting the value of different imaging strategies as a function of a tumor's natural history. The thorough analysis of literature for both frequent and less common tumors allows global evaluation of the diagnostic possibilities of imaging techniques, making *Imaging of Gastrointestinal Tract Tumors* a reference work for all specialists concerned with digestive tract pathologies.

Gastrointestinal Imaging-

Courtney Coursey Moreno
2014-07-14 A brand new resource in The Teaching Files series, *Gastrointestinal Imaging: A Teaching File* is an exceptional resource for radiology trainees and practicing radiologists who are interested in reviewing the basics of gastrointestinal imaging, including fluoroscopy, CT, and MR. Those studying for board and certifying examinations will also find this volume to be an excellent reference in helping them to review and prepare for these tests. More than 300 cases, 100 in print and all 300 in an interactive ebook that is included with the print purchase, are portrayed through CT, MR, fluoroscopic, and ultrasound images. This text also covers a wide variety of GI system disorders, including those that affect the solid abdominal organs, intestines, and peritoneal cavity. Each case includes images, along with descriptions of clinical history, findings, differential diagnosis and diagnosis, discussion, relevant questions with appropriate answers, key

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issues for the report, and important information for the clinician. Features: More than 300 gastrointestinal, including 100 in print and all 300 in the interactive ebook help you make accurate and informed diagnoses. Fluoroscopy, CT, and MR images are featured. Case information includes images along with management discussion Cases are grouped into chapters based on modality to help trainees during modality-based rotations. Now with the print edition, enjoy the bundled interactive eBook edition, offering tablet, smartphone, or online access to: Complete content with enhanced navigation A powerful search that pulls results from content in the book, your notes, and even the web Cross-linked pages, references, and more for easy navigation Highlighting tool for easier reference of key content throughout the text Ability to take and share notes with friends and colleagues Quick reference tabbing to save your favorite content for future use More than 400 Q&A

Diffusion Weighted Imaging of the Gastrointestinal Tract-Sofia

Gourtsoyianni 2018-10-15

This book explains how diffusion weighted imaging has been incorporated in routine MRI examinations of the abdomen and pelvis: though its clinical role is still evolving, it is already considered an important tool for the assessment of rectal cancer treatment response, as was confirmed in recent ESGAR consensus statements. The standardization and clinical validation of quantitative DWI related biomarkers are still in progress, although certain efforts have been undertaken to establish imaging guidelines for different clinical indications/body parts. The book reviews the technical aspects and clinical applications of DWI in imaging of the GI tract, and provides specific technical details (imaging protocols, artefacts, optimization techniques) for each GI tract division. This volume is mainly intended for radiologists who are interested in abdominal radiology, as well as radiology

residents. Given that magnetic resonance physics is complex and can be cumbersome to learn, the authors have made it as simple and practical as possible.

Gastrointestinal Imaging: Case Review Series-Vincent Low, FRANZCR 2012-05-24
Gastrointestinal Imaging: Case Review, by Vincent Low, MD, FRANZCR, tests your ability to interpret a wide range of images seen in practice. The completely revised edition of this medical reference book in the popular Case Review Series features 200 cases organized by difficulty, making it ideal for quick reference and easy board review! Study effectively with content that mimics the new format of board exams as well as the everyday clinical experience - offering highly effective preparation for certification, recertification, and practice. Spend less time searching and more time learning with easy-to-navigate chapters focused on visual identification and diagnosis, and reorganized by degree of case difficulty and

then by body part within each category. Stay current with the most recent findings and advancements in gastrointestinal radiology. Review 200 cases organized by level of difficulty, with multiple-choice questions, answers, and rationales that mimic the new format of certification and recertification exams. Effectively employ differential diagnosis procedures to distinguish among diseases and disorders with similar sonographic presentations. Alleviate exam anxiety and sharpen your clinical skills with visual guidance from entirely new high-quality, state-of-the-art images presenting a wide range of clinical situations. Challenge your knowledge of a full range of topics in gastrointestinal imaging with - 200 cases that mimic the new board format

Gastrointestinal Imaging: Case Review Series E-Book-Vincent Low 2012-04-20
Gastrointestinal Imaging: Case Review, by Vincent Low, MD, FRANZCR, tests your ability to interpret a wide range of images seen in

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practice. The completely revised edition of this medical reference book in the popular Case Review Series features 200 cases organized by difficulty, making it ideal for quick reference and easy board review! Utilizes case studies organized into "Opening Round," "Fair Game," and "Challenge" sections, so you can Test yourself at varying difficulty levels. Uses a format similar to the American Board of Radiology's oral exam, and case studies similar to those found on exams for realistic exam preparation. More than 350 high-quality, state-of-the-art images present clinical situations as encountered in the field. Includes the most recent knowledge from the literature in gastrointestinal imaging to keep your skills current. Helps you distinguish among diseases and disorders with similar sonographic presentations with an increased emphasis on differential diagnosis. Groups cases by topic for more efficient, targeted review. Incorporates page references to Halpert: Gastrointestinal Imaging: The Requisites, 2nd Edition.

Physiology of the Gastrointestinal Tract-Kim E. Barrett 2006-05-10 FROM THE PREFACE: The original purpose of the First Edition of Physiology of the Gastrointestinal Tract to collect in one set of volumes the most current and comprehensive knowledge in our field was also the driving force for the Fourth Edition. The explosion of information at the cellular level, made possible in part by the continued emergence of powerful molecular and cellular techniques, has resulted in a greater degree of revision than that of any other edition. The first section, now titled "Basic Cell Physiology and Growth of the GI Tract" contains numerous new chapters on topics such as transcriptional regulation, signaling networks in development, apoptosis, and mechanisms in malignancies. Most of the chapters in this section were edited by Juanita L. Merchant. Section II has been renamed "Neural Gastroenterology and Motility" and has been expanded from seven

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chapters with rather classic titles to more than twenty chapters encompassing not only the movement of the various parts of the digestive tract but also cell physiology, neural regulation, stress, and the regulation of food intake. Almost all of the chapters were recruited and edited by Jackie D. Wood. The third section is entirely new and contains chapters on "Immunology and Inflammation" which were edited by Kim E. Barrett. The fourth section on the "Physiology of Secretion" consists of chapters with familiar titles, but with completely updated information to reflect the advances in our understanding of the cellular processes involved in secretion. The last section on "Digestion and Absorption" contains new chapters on the intestinal barrier, protein sorting and ion channels along with those focusing on the uptake of specific nutrients. These chapters were recruited and edited by Hamid M. Said and Faye K. Ghishan. · Collected in one set - the most current and comprehensive coverage of

gastrointestinal physiology · Information presented in a style that is both readable and understandable · Valuable to the specialized researcher, the clinical gastroenterologist, the teacher, and the student · Features an entirely new section on Immunology and Inflammation · Each section edited by the preeminent scientist in the field

Diagnostic Imaging of Exotic Pets-Maria-Elisabeth Krautwald-Junghanns
2010-12-06 Jetzt auch in englischer Sprache! Dieser Atlas ist eine bislang einmalige Zusammenstellung aller bildgebenden Verfahren für die drei großen „Heimtierklassen“ Vögel, Kleinsäuger und Reptilien. Separate Sektionen des Buches behandeln die drei Tierklassen, was ein schnelles und spezifisches Nachschlagen von Informationen und Bildreferenzen ermöglicht. Jede Sektion beginnt mit der anatomischen Darstellung der Körperregionen in den einzelnen Diagnostikverfahren. In einem zweiten Teil werden die

häufigsten pathologischen Befunde nach den Organsystemen dargestellt und im Vergleich besprochen. Die vergleichende Darstellung ermöglicht die schnelle und richtige Diagnose mit dem adäquaten Diagnostikverfahren. Alle Röntgen-, Ultraschall-, CT- und MRT-Bilder sind eindeutig beschriftet. Mit rund 1500 Abbildungen ist dieser Atlas ein konkurrenzloses diagnostisches Archiv für die Heimtierpraxis.

**Odze and Goldblum
Surgical Pathology of the
GI Tract, Liver, Biliary
Tract and Pancreas E-**

Book-Robert D. Odze
2014-07-13 The updated edition of Surgical Pathology of the GI Tract, Liver, Biliary Tract and Pancreas is designed to act as a one-stop medical reference book for the entire gastrointestinal system, providing exhaustive coverage and equipping you with all of the necessary tools to make a comprehensive diagnostic workup. You'll access thousands of high-

quality illustrations and eight brand-new chapters, so you can recognize and diagnose any pathological slide you encounter. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Make a comprehensive diagnostic workup with data from ancillary techniques and molecular findings whenever appropriate. Effectively grasp complex topics and streamline decision-making by using extensive tables, graphs, and flowcharts. Avoid diagnostic errors thanks to practical advice on pitfalls in differential diagnosis. Navigate the book quickly with a "road map" featured at the beginning of each chapter. Provide the clinician with the most accurate and up-to-date diagnostic and prognostic indicators, including key molecular aspects of tumor pathology, with access to the latest classification and staging systems available. Evaluate diagnostically challenging cases using diagnostic algorithms. Stay abreast of the latest advances with eight new chapters: Autoimmune

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Disorders of the GI Tract; Drug Induced Disorders of the GI Tract; Molecular Diagnostics of Tubal Gut Neoplasms; Molecular Diagnostics of the Gallbladder, Extrahepatic Biliary Tree, and Pancreatic Tumors; Tumors of the Ampulla; Molecular Diagnostics of Hepatocellular Neoplasms; Approach to the Liver Biopsy, and Approach to Gastrointestinal Tract Biopsies. Remain at the forefront of your field with coverage of new molecular and genetic markers in GI neoplasms; updated knowledge on liver and biliary tree pathology; and expanded information on tumors of the ampulla. Recognize and diagnose any tissue sample under the microscope with help from over 3000 high-quality color illustrations.

Radiological Imaging of the Digestive Tract in Infants and Children-Annick S. Devos 2007-12-08 This comprehensive, up-to-date and extensively illustrated volume offers a multimodality approach to gastrointestinal

imaging in children and infants. The role of each of the currently available imaging techniques is considered carefully, and diagnostic dilemmas are discussed and illustrated. Against the background of rapid recent advances in imaging technology, this volume will serve as an essential reference work for all who are engaged in the field.

Clinical Imaging of the Colon and Rectum-

Frederick M. Kelvin 1987

Gastrointestinal Oncology-

Charles D. Blanke 2010-11-30 Gastrointestinal Oncology is an evidence-based, practical reference intended to assist in the diagnosis and management of patients with gastrointestinal malignancies. It is designed to be as user friendly as possible and is distinguished by the extremely practical, concrete nature of the information presented and by the multidisciplinary approach adopted. In addition to

disease-oriented chapters spanning sites from the esophagus to the anus, non-anatomic subjects such as modern imaging techniques are also addressed.

Translational science is supplied where useful in the decision-making process. All of the authors are internationally recognized experts. This book is an ideal resource for oncologists, surgeons, gastroenterologists, and primary-care providers looking for the latest and best information on how to deal with a wide variety of gastrointestinal neoplasms.

Evidence-Based Chronic Pain Management-Cathy Stannard 2011-08-26 A genuine evidence-based text for optimum pain relief in various chronic conditions. Contributes an important advance in the practice of pain management providing the information on which to build more coherent and standardised strategies for relief of patient suffering. Answers questions about which are the most effective methods, AND those which are not effective yet continue

to be used. Includes discussion of the positive and the negative evidence, and addresses the grey areas where evidence is ambivalent. Written by the world's leading experts in evidence-based pain management this is a seminal text in the field of pain.

High Yield Imaging Gastrointestinal E-Book

Richard M. Gore 2010-05-20 This state-of-the-art Gastrointestinal title in the brand-new High-Yield Imaging series is ideally designed to let you quickly look up a diagnosis, confirm your suspicion, and move on to the next case. Renowned authorities, Drs. Gore and Levine, present 350 GI diagnoses, 1,200 optimally sized multi-modality clinical images, and at-a-glance bulleted text, to help you efficiently and accurately diagnose any GI disorder. A full-color design along with a consistent organization makes reference a snap. Covers 350 GI diagnoses allowing you to diagnose a broader spectrum of conditions. Offers all the information necessary to

provide referring physicians with the complete, actionable reports they need. Presents more than 1,200 optimally sized multi-modality clinical images to help you recognize the characteristic appearance of both common and uncommon GI disorders. Structures every chapter consistently to include Findings, Imaging Modalities, Clinical Presentation, Pathology, Incidence/Prevalence and Epidemiology, What the Referring Physician Needs to Know, Suggested Readings, and Selected Images to make reference fast and easy.

Gastrointestinal Inflammation and Disturbed Gut Function: The Challenge of New Concepts-G. Holtmann

2003-09-30 This book, the proceedings of Falk Symposium 130 on 'Gastrointestinal Inflammation and Disturbed Gut Function: The Challenge of New Concepts', held in Freiburg, Germany, on October 4-6, 2002 (Part I of the Gastroenterology Week

Freiburg 2002), reviews ground-breaking work and will stimulate new research in the functional GI disorders, from the bench to the bedside. Basic scientists, clinical researchers and clinicians interested in this field explore controversial and exciting areas of research, and consider targets for future therapeutic interventions.

Evidence-Based Practice of Anesthesiology E-Book-Lee

A Fleisher 2013-01-15 Make informed clinical decisions with reliable, up-to-date guidance from Evidence-Based Practice of Anesthesia, 3rd Edition! Leading authority Lee A. Fleisher, MD expertly explores the full range of important issues in perioperative management, discussing the available options, examining the relevant research, and presenting practical recommendations. 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

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Video Atlas of Advanced

Minimally Invasive Surgery E-Book-Constantine T. Frantzides 2012-10-22 Video Atlas of Advanced Minimally Invasive Surgery brings you the detailed visual guidance and unmatched expertise you need to master the most important and cutting-edge minimally invasive procedures and the treatment of unusual cases. Full-color photographs and narrated procedural videos online and on DVD lead you step by step through today's most effective techniques. Tips and "secrets" from a veritable "who's who" in the field equip you to deliver optimal results while minimizing or avoiding complications. Hone and expand your surgical skills by watching videos of Dr. Frantzides and other leading international experts performing advanced techniques. Visualize how to proceed by reviewing beautifully illustrated, full-color anatomic artwork which provides well-rendered representations of underlying structures, anatomy, and pathology. Prevent and plan for complications prior to a procedure thanks to a step-by-step approach to each

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procedure, complete with personal techniques and secrets from leading experts. Glean all essential, up-to-date, need-to-know information about minimally invasive techniques and "closed" procedures including laparoscopic Whipple procedure; revision for failed bariatric procedures; and avoiding and managing complications of single port procedures. Take it with you anywhere! Access the full text, video clips, and more online at expertconsult.com

Management of GI and Pancreatic Neuroendocrine Tumors, An Issue of Surgical Oncology Clinics of North America E-Book-

James R. Howe 2020-03-10
This issue of Surgical Oncology Clinics of North America, guest edited by Dr. James Howe, is devoted to Management of GI and Pancreatic Neuroendocrine Tumors. Dr. Howe has assembled expert authors to review the following topics: Introduction and History of GI and Pancreatic Neuroendocrine Tumors

(GEPNETs); Surgical Management of Colorectal Neuroendocrine Tumors; Management of Metastatic GEPNETs; Pathologic considerations in GEPNETs; Medical Management of GEPNETs; Workup of GEPNETs; Peptide Radioreceptor Therapy (PRRT); Surgical Management of Small Bowel Neuroendocrine Tumors; The Role of Functional Imaging in GEPNETs; Surgical Management of Pancreatic Neuroendocrine Tumors; Surgical Management of Other Gastric and Duodenal Neuroendocrine Tumors; and more!

Evidence-based Gastroenterology and Hepatology-

John W. D. McDonald 2019-04-29
The revised fourth edition of Evidence-Based Gastroenterology and Hepatology continues to provide the most current, evidence-based information for determining the appropriate medical and surgical options for screening for, diagnosing, and treating

gastrointestinal conditions. With contributions from an international team of leading experts in the field, the 4th edition includes practical recommendations for the care of individual patients based

on the latest scientific evidence.