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KEY=EDITION - OLSON BRENDAN

Anus, Rectum, Sigmoid Colon ... Third edition. 2 vol Principles and Practice of Surgery for the Colon, Rectum, and Anus [CRC Press](#) Supplying lavish color illustrations that fully detail key anatomical structures and pathology, this Third Edition encompasses the complete range of diseases encountered by colorectal surgeons in day-to-day clinical practice and spans topics related to anorectal disorders, colorectal conditions, problem-oriented approaches to colorectal disease, an Diseases of the Rectum, Anus, and Sigmoid Colon. Being the Third Edition of Cooper and Edwards' Diseases of the Rectum and Anus. Illustrated and Enlarged Surgery of the Anus, Rectum and Colon The ASCRS Textbook of Colon and Rectal Surgery [Springer](#) This third edition text provides a completely revised and updated new version of this unique, modern, practical text that covers the strategic evaluation, specific approaches, and detailed management techniques utilized by expert colorectal surgeons caring for patients with complex problems—whether they result from underlying colorectal disease or from complications arising from previous surgical therapy. The format follows that of both a “how to” manual as well as an algorithm-based guide to allow the reader to understand the thought process behind the proposed treatment strategy. By making use of evidence-based recommendations, each chapter includes not only background information and diagnostic/therapeutic guidelines, but also provides a narrative by the author on his/her operative technical details and perioperative “tips and tricks” that they utilize in the management of these complex surgical challenges. Distinctive to this book, is the reliance on experts in the field including past presidents of the ASCRS, as well as multiple other national and internationally recognized surgeons, to lend their personal insight into situations where data may be more sparse, but individual and collective experience is paramount to making sound decisions and thereby optimizing patient outcomes. The text includes chapters on the assessment of risk and methods utilized to minimize perioperative complications. In addition, it incorporates sections covering the medical and surgical therapies for abdominal, pelvic and anorectal disease. Moreover, the technical challenges of managing complications resulting from the original or subsequent operations is addressed. The underlying focus throughout the text is on providing pragmatic and understandable solutions that can be readily implemented by surgeons of varying experience to successfully treat complex colorectal problems. However, it also goes beyond the technical aspects of colorectal surgery and includes special sections highlighting the essence of a surgeon; covering aspects involving the medical-legal, ethical, and economic challenges confronting surgeons. Throughout the text, each author provides an ongoing narrative of his/her individual surgical techniques along with illustrations and diagrams to “personally” take the reader through the crucial steps of the procedure, and key points of patient care inherent to that topic. Additionally, where appropriate, links to online videos give the reader an up-front look into technical aspects of colorectal surgery. **Keighley & Williams' Surgery of the Anus, Rectum and Colon** [CRC Press](#) This fourth edition of Surgery of the Anus, Rectum and Colon continues to redefine the field, with its comprehensive coverage of common and rare colorectal conditions, advances in the molecular biology and genetics of colorectal diseases, and new laparoscopic techniques. Contributions from international experts on specialized topics and various new illustrations ensure that the extensive text is not only current and authoritative, but easy to understand. No other book provides the expertise of a world-class editorial team with the cutting-edge knowledge you need to master colorectal surgery. **Neoplasms of the Colon, Rectum, and Anus** [CRC Press](#) Colorectal cancer is the second-leading cause of cancer-related death in the Western World. This Second Edition analyzes the genetics, mechanisms, and development of colorectal carcinoma and supplies the latest research and recommendations on the detection, treatment, and prevention of malignancies of the colon, rectum, and anus. **Principles and Practice of Surgery for the Colon, Rectum, and Anus** [Quality Medical Pub](#) Supplying lavish color illustrations that fully detail key anatomical structures and pathology, this Third Edition encompasses the complete range of diseases encountered by colorectal surgeons in day-to-day clinical practice and spans topics related to anorectal disorders, colorectal conditions, problem-oriented approaches to colorectal disease, and laparoscopic colorectal surgery. Documenting the most recent surgical developments and instrumentation methods, this Third Edition provides updated chapters on sophisticated diagnostic and therapeutic modalities, pharmaceutical advances, and patient screening, surveillance, and follow-up care. **Diseases of the Rectum, Anus and Sigmoid Colon.** By F. Swinford Edwards ... Being the Third Edition of Cooper and Edwards' Diseases of the Rectum and Anus. Illustrated and Enlarged The ASCRS Manual of Colon and Rectal Surgery [Springer](#) Colorectal Surgery has continued to experience tremendous growth in both the community and academic settings over the past few years. The recent increase in demand for colorectal specialists has been fueled by an overwhelming number of applications to fellowship training programs, resulting in some of the most coveted and competitive positions. Furthermore, the accumulation of experience, knowledge, and wisdom from pioneers in the field, combined with major recent technological advances, has transformed the clinical management of diseases of the colon and rectum. Colorectal Surgeons have embraced advances ranging from minimally invasive approaches for complex problems to novel training methods for future generations. Additionally, we have spearheaded innovations in the management of colorectal cancer, pelvic floor disorders, diverticulitis, inflammatory bowel disease, and anorectal conditions. Despite these improvements, there remains a seemingly never-ending mixture of complex patient disease processes and complications resulting from the care of these patients. Even in cases where the technical challenges were managed successfully, complications or poor function may result in dramatic life-long consequences, reduced quality of life, as well as having economic implications. The American Society of Colon and Rectal Surgeons (ASCRS) is the premiere professional organization of Colon and Rectal Surgeons. Three editions of the ASCRS Textbook of Colon and Rectal Surgery have been published and have proved to be extremely valuable for their wealth of general information and knowledge, providing not only background information, but also specifics regarding the more complex situations that surgeons who treat patients with colorectal disease experience on a regular basis. An ASCRS manual was produced in in 2009 and 2014, each accompanying their original textbooks. This has been formed by abstracting the textbook into a bullet format; all figures and most tables were retained. The 3rd edition of the Textbook (published by Springer) included completely new chapters and authors. This 3rd edition of the Manual is indicated to conform to the new edition of the Textbook and incorporate newer information in the field of colon and rectal surgery. This Manual will serve as a very useful resource for physicians and researchers dealing with diseases of the colon and rectum. It will provide a concise yet comprehensive summary of the current status of the field that will help guide education, patient management and stimulate investigative efforts. All chapters were written and abstracted by experts in their fields and will include the most up to date scientific and clinical information. **Handbook of Colorectal Surgery Third Edition** [JP Medical Ltd](#) Colorectal surgery is a key part of the general surgeon's remit and it is essential for the surgeon to be aware of the range of preoperative, perioperative and disease management issues. This practical book provides practical knowledge and guidance necessary to manage colorectal diseases. A wide range of topics is included, including examination procedures, diagnostics, preoperative preparation and assessment, pain management and surgical skills and techniques. **Key Points Concisely outlines practical information and guidance for any healthcare practitioner involved in the treatment and management of colorectal disorders Provides an overview of disease processes to assist with clinical treatment and diagnosis This revised 3rd Edition contains up-to-date information on advances in minimally invasive surgery, treatment and management of colon and rectal cancer, and haemorrhoids and fistulas.** **Gordon and Nivatvongs' Principles and Practice of Surgery for the Colon, Rectum, and Anus** [Thieme](#) The most comprehensive and authoritative reference available today on colorectal surgery This revised fourth edition of Gordon and Nivatvongs' Principles and Practice of Surgery for the Colon, Rectum, and Anus edited by David Beck, Steven Wexner, and Janice Rafferty strikes a perfect balance between evidence-based medicine, in-depth details, and clinical pearls. The result is a highly engaging and authoritative tome in the grand tradition of Philip Gordon and Santhat Nivatvongs. Building on the widely acclaimed previous editions' reputation for superb quality and reader-friendliness, the fourth edition includes contributions from an expanded cadre of internationally known experts. Significant advances have been made in this field since the third edition was published. The latest diagnostic modalities are highlighted such as MRI, CT angiography, and enterography. The first section covers essentials such as anatomy, physiology, diagnosis, colonoscopy, and patient management. Sections two through four discuss a full spectrum of anorectal diseases, colorectal disorders, trauma, unexpected challenges, and complications. Among the additions are expanded sections on transanal total mesorectal excision, genetics, personalized medicine, "wait and watch" principles, outpatient management of anorectal surgery, and large bowel obstruction. **Key Highlights Thirty-seven chapters cover a wide array of gastrointestinal disorders such as fecal incontinence, ulcerative colitis, Crohn's disease, diverticulitis, carcinomas, and other malignant lesions A multidisciplinary team approach to rectal cancer encompasses rectal cancer protocol MRI, synoptic reporting, and various neoadjuvant therapy protocols The use of cutting-edge approaches including laparoscopy, robotics, hyperbaric oxygen, and radiofrequency tissue remodeling Superb full-color plates, illustrations, photographs, diagrams, detailed tables, graphics, and surgical videos elucidate underlying disease and management As the most comprehensive resource on colorectal surgery available on the market today, this is a must-have for every colon and rectal surgeon - from residents to veteran practitioners.** **Colon & Rectal Cancer From Diagnosis to Treatment** [Addicus Books](#) This handy, reassuring guide helps recently diagnosed patients answer pressing questions, such as: How far advanced is the disease? What tests are involved? What treatments will be recommended? This fully updated third edition is a quick, reliable reference that helps decipher confusing and intimidating medical jargon and explains the most current procedures and treatment options. Among these are the increasingly popular trend of using chemotherapy and radiation prior to surgery, targeted therapies involving newer drugs that limit their focus to the cancer cells, the use of laparoscopic surgery, and latest approaches in radiation therapy, chemotherapy drugs, and immunotherapy. This work also reviews symptoms and risk factors for colon cancer, how the disease may be prevented, and pros and cons of various treatments. The ASCRS

Textbook of Colon and Rectal Surgery Springer This third edition text provides a completely revised and updated new version of this unique, modern, practical text that covers the strategic evaluation, specific approaches, and detailed management techniques utilized by expert colorectal surgeons caring for patients with complex problems—whether they result from underlying colorectal disease or from complications arising from previous surgical therapy. The format follows that of both a “how to” manual as well as an algorithm-based guide to allow the reader to understand the thought process behind the proposed treatment strategy. By making use of evidence-based recommendations, each chapter includes not only background information and diagnostic/therapeutic guidelines, but also provides a narrative by the author on his/her operative technical details and perioperative “tips and tricks” that they utilize in the management of these complex surgical challenges. Distinctive to this book, is the reliance on experts in the field including past presidents of the ASCRS, as well as multiple other national and internationally recognized surgeons, to lend their personal insight into situations where data may be more sparse, but individual and collective experience is paramount to making sound decisions and thereby optimizing patient outcomes. The text includes chapters on the assessment of risk and methods utilized to minimize perioperative complications. In addition, it incorporates sections covering the medical and surgical therapies for abdominal, pelvic and anorectal disease. Moreover, the technical challenges of managing complications resulting from the original or subsequent operations is addressed. The underlying focus throughout the text is on providing pragmatic and understandable solutions that can be readily implemented by surgeons of varying experience to successfully treat complex colorectal problems. However, it also goes beyond the technical aspects of colorectal surgery and includes special sections highlighting the essence of a surgeon; covering aspects involving the medical-legal, ethical, and economic challenges confronting surgeons. Throughout the text, each author provides an ongoing narrative of his/her individual surgical techniques along with illustrations and diagrams to “personally” take the reader through the crucial steps of the procedure, and key points of patient care inherent to that topic. Additionally, where appropriate, links to online videos give the reader an up-front look into technical aspects of colorectal surgery. **Inflammatory Bowel Disease Diagnosis and Therapeutics** Humana Press The latest edition of this text provides a comprehensive overview of the “natural flow of knowledge” regarding inflammatory bowel disease, with an emphasis on state-of-the-art approaches that should be the basis for diagnosis and treatment of most patients. In addition to updated chapters, this volume includes new chapters on such topics as the impending biosimilar revolution, quality of care, and new challenges to previously held beliefs about IBD diagnosis, treatment, and pathogenesis. The book is also one of the first to have a chapter written specifically by and for physician extenders in the training of colleagues and the treatment of patients, which is of increasing importance moving forward in the medical profession. Written by experts in the field, **Inflammatory Bowel Disease: Diagnosis and Therapeutics, Third Edition** is a valuable resource for physicians, nurses, researchers, and other health care providers interested in the latest cutting-edge knowledge for treating patients with inflammatory bowel disease. **Positive Options for Colorectal Cancer Self-Help and Treatment** Hunter House "Colorectal cancer is preventable and treatable if caught in time, yet less than 40% of the population gets routinely screened for this disease. This is a disease no one wants to talk about or be tested for. **POSITIVE OPTIONS FOR COLORECTAL CANCER** breaks that silence. Written by one of the founding members of Advocates for Colorectal Education, (ACE,) this book contains everything you need to know about this disease. The author openly answers the questions most people would like to know but feel uncomfortable asking, and she goes a long way toward taking the fear of the unknown out of treatment for colorectal cancer. Three doctors from the Minnesota Colon and Rectal Foundation, and professional nurses have checked the medical information, and members of ACE have added their expertise and more than 12 colorectal cancer survival stories to the book"-- **The ASCRS Manual of Colon and Rectal Surgery** Springer Science & Business Media The ASCRS Textbook of Surgery of the Colon and Rectum offers a comprehensive textbook designed to provide state of the art information to residents in training and fully trained surgeons seeking recertification. The textbook also supports the mission of the ASCRS to be the world's authority on colon and rectal disease. The combination of junior and senior authors selected from the membership of the ASCRS for each chapter will provide a comprehensive summary of each topic and allow the touch of experience to focus and temper the material. This approach should provide the reader with a very open minded, evidence based approach to all aspects of colorectal disease. Derived from the textbook, **The ASCRS Manual of Surgery of the Colon and Rectum** offers a “hands on” version of the textbook, written with the same comprehensive, evidence-based approach but distilled to the clinical essentials. In a handy pocket format, readers will find the bread and butter information for the broad spectrum of practice. In a consistent style, each chapter outlines the condition or procedure being discussed in a concise outline format - easy to read, appropriately illustrated and referenced. **Rectal Cancer Treatment** Springer Science & Business Media Rectal cancer is one of the most prevalent cancers world-wide. It is also a paradigm for multimodal management, as the combination of surgery, chemotherapy and radiotherapy is often necessary to achieve the optimal outcome. Recently, international experts met in Heidelberg, Germany to discuss the latest developments in the management of rectal cancer, including the anatomic and pathologic basis, staging tools, surgical concepts including fast-track surgery and laparoscopic resection, functional outcome after surgery and the role of radio- and chemotherapy. This monograph summarizes this meeting and gives an extensive overview of the current concepts in management of rectal cancer. **Cancers of the Colon and Rectum A Multidisciplinary Approach to Diagnosis and Management** Demos Medical Publishing This text provides information currently not available from any single source. It summarizes state-of-the-art issues related to the treatment of colorectal cancer including descriptions of optimal multidisciplinary care utilizing all available modalities as well as related issues such as screening and prevention, management for special populations, psychological support and emerging directions in future treatment. Over the course of the last decade, the treatment of colorectal cancer has evolved quite rapidly. New scientific and clinical advances have modified the standard of care and led to improved patient outcomes. At the same time, the treatment of colorectal cancer has become increasingly complex, requiring the comprehensive review and assessment of multiple issues including genetics, radiology, surgery, molecular diagnostics, chemotherapy, and more. As a result the harmony and open communication between these specialties facilitated by a multidisciplinary team approach are crucial in providing the best care to patients and ensuring successful treatment. **Third National Cancer Survey Incidence Data Colonic Motility From Bench Side to Bedside** Morgan & Claypool Publishers Three distinct types of contractions perform colonic motility functions. Rhythmic phasic contractions (RPCs) cause slow net distal propulsion with extensive mixing/turning over. Infrequently occurring giant migrating contractions (GMCs) produce mass movements. Tonic contractions aid RPCs in their motor function. The spatiotemporal patterns of these contractions differ markedly. The amplitude and distance of propagation of a GMC are several-fold larger than those of an RPC. The enteric neurons and smooth muscle cells are the core regulators of all three types of contractions. The regulation of contractions by these mechanisms is modifiable by extrinsic factors: CNS, autonomic neurons, hormones, inflammatory mediators, and stress mediators. Only the GMCs produce descending inhibition, which accommodates the large bolus being propelled without increasing muscle tone. The strong compression of the colon wall generates afferent signals that are below nociceptive threshold in healthy subjects. However, these signals become nociceptive; if the amplitudes of GMCs increase, afferent nerves become hypersensitive, or descending inhibition is impaired. The GMCs also provide the force for rapid propulsion of feces and descending inhibition to relax the internal anal sphincter during defecation. The dysregulation of GMCs is a major factor in colonic motility disorders: irritable bowel syndrome (IBS), inflammatory bowel disease (IBD), and diverticular disease (DD). Frequent mass movements by GMCs cause diarrhea in diarrhea predominant IBS, IBD, and DD, while a decrease in the frequency of GMCs causes constipation. The GMCs generate the afferent signals for intermittent short-lived episodes of abdominal cramping in these disorders. Epigenetic dysregulation due to adverse events in early life is one of the major factors in generating the symptoms of IBS in adulthood. This volume is a printed version of a work that appears in the Colloquium Digital Library of Life Sciences. Colloquium titles cover all of cell and molecular biology and biomedicine, including the neurosciences, from the advanced undergraduate and graduate level up to the post-graduate and practicing researcher level. They offer concise, original presentations of important research and development topics, published quickly, in digital and print formats. For more information, visit www.morganclaypool.com **Hirschsprung's Disease and Allied Disorders** Springer Science & Business Media This is the third edition of a comprehensive study of the neuronal disorders of the lower gastrointestinal tract in children. Important new studies and progress in research on bowel motility and motility disorders are covered in detail as well as new aspects concerning the embryology, functional anatomy of the enteric nervous system. In particular new insights have been received from the studies in the genetics of Hirschsprung's disease. Special emphasis is laid on new surgical techniques, especially on the laparoscopic approach in combination with Soave's or Duhamel's technique. **Holland-Frei Cancer Medicine** Cloth John Wiley & Sons The original reference resource for medical oncologists, radiation oncologists, internists, and allied specialties involved in the treatment of cancer patients, **Holland-Frei Cancer Medicine** covers the ever-expanding field of current cancer science and clinical oncology practice. In this new ninth edition an outstanding editorial team from world-renowned medical centers continue to hone the leading edge forged in previous editions, with timely information on biology, immunology, etiology, epidemiology, prevention, screening, pathology, imaging, and therapy. **Holland-Frei Cancer Medicine, Ninth Edition**, brings scientific principles into clinical practice and is a testament to the ethos that innovative, comprehensive, multidisciplinary treatment of cancer patients must be grounded in a fundamental understanding of cancer biology. This ninth edition features hundreds of full color illustrations, photographs, tables, graphs and algorithms that enhance understanding of complex topics and make this text an invaluable clinical tool. Over 15 brand new chapters covering the latest advances, including chapters Cancer Metabolism, Bioinformatics, Biomarker Based Clinical Trial Design, Health Services Research and Survivorship bring this comprehensive resource up-to-date. Each chapter contains overview boxes, select references and other pedagogic features, designed to make the content easy to access and absorb. The full list of references for each chapter are available on the free Wiley Companion Digital Edition. Inside this completely updated Ninth Edition you'll find: A translational perspective throughout, integrating cancer biology with cancer management providing an in depth understanding of the disease An emphasis on multidisciplinary, research-driven patient care to improve outcomes and optimal use of all appropriate therapies Cutting-edge coverage of personalized cancer care, including molecular diagnostics and therapeutics Concise, readable, clinically relevant text with algorithms, guidelines and insight into the use of both conventional and novel drugs Free access to the Wiley Companion Digital Edition providing search across the book, full reference list with web links, downloadable illustrations and photographs, and post publication updates to key chapters Edited and authored by an international group of some of the best-known oncologists, cancer researchers, surgeons, pathologists, and other associated specialists in the world, and endorsed by the American Association of Cancer Research **Holland-Frei Cancer Medicine** offers a genuinely international view of cancer research and clinical oncology practice. Endorsed by the American Association of Cancer Research **A Manual of Anatomy ... Third edition Colonoscopy Principles and Practice** John Wiley & Sons First Edition - Winner of 2004 BMA Medical Book Competition in Gastroenterology A state-of-the-art reference guide covering all aspects of the performance, technical and clinical background to colonoscopy The second edition of this prize winning book is written by some of the world's foremost experts in the field of colonoscopy and colonic imaging. Every chapter has been updated and 5 new chapters have been added to include the latest information and advances in the field of colonoscopy: Capsule Colonoscopy Narrow Band Imaging Confocal Endomicroscopy Endoscopic Submucosal Dissection in the Colon New Colonoscopes and Assist Devices Drawing on the vast experience of the authors it covers every area of medicine that impacts on colonoscopy, including virtual colonography, pathology, techniques for pediatric and adult procedures, and legal aspects concerning colonoscopy. The book is focused on patient care, and provides explanations on how to perform the procedure effectively and make the best outcome for your patients. It serves as a detailed manual of procedures, extensively illustrated with diagrams and photographs and there is an accompanying DVD with multiple demonstrations of technique. This is an invaluable compendium on all aspects of colonoscopy, suitable for use by every grade of practitioner world-wide and an essential reference book for all establishments with an endoscopy facility. **The ASCRS Manual of Colon and**

Rectal Surgery [Springer](#) Colorectal Surgery has continued to experience tremendous growth in both the community and academic settings over the past few years. The recent increase in demand for colorectal specialists has been fueled by an overwhelming number of applications to fellowship training programs, resulting in some of the most coveted and competitive positions. Furthermore, the accumulation of experience, knowledge, and wisdom from pioneers in the field, combined with major recent technological advances, has transformed the clinical management of diseases of the colon and rectum. Colorectal Surgeons have embraced advances ranging from minimally invasive approaches for complex problems to novel training methods for future generations. Additionally, we have spearheaded innovations in the management of colorectal cancer, pelvic floor disorders, diverticulitis, inflammatory bowel disease, and anorectal conditions. Despite these improvements, there remains a seemingly never-ending mixture of complex patient disease processes and complications resulting from the care of these patients. Even in cases where the technical challenges were managed successfully, complications or poor function may result in dramatic life-long consequences, reduced quality of life, as well as having economic implications. The American Society of Colon and Rectal Surgeons (ASCRS) is the premiere professional organization of Colon and Rectal Surgeons. Three editions of the ASCRS Textbook of Colon and Rectal Surgery have been published and have proved to be extremely valuable for their wealth of general information and knowledge, providing not only background information, but also specifics regarding the more complex situations that surgeons who treat patients with colorectal disease experience on a regular basis. An ASCRS manual was produced in 2009 and 2014, each accompanying their original textbooks. This has been formed by abstracting the textbook into a bullet format; all figures and most tables were retained. The 3rd edition of the Textbook (published by Springer) included completely new chapters and authors. This 3rd edition of the Manual is indicated to conform to the new edition of the Textbook and incorporate newer information in the field of colon and rectal surgery. This Manual will serve as a very useful resource for physicians and researchers dealing with diseases of the colon and rectum. It will provide a concise yet comprehensive summary of the current status of the field that will help guide education, patient management and stimulate investigative efforts. All chapters were written and abstracted by experts in their fields and will include the most up to date scientific and clinical information. Colorectal Cancer Screening [Springer Science & Business Media](#) Colorectal Cancer Screening provides a complete overview of colorectal cancer screening, from epidemiology and molecular abnormalities, to the latest screening techniques such as stool DNA and FIT, Computerized Tomography (CT) Colonography, High Definition Colonoscopes and Narrow Band Imaging. As the text is devoted entirely to CRC screening, it features many facts, principles, guidelines and figures related to screening in an easy access format. This volume provides a complete guide to colorectal cancer screening which will be informative to the subspecialist as well as the primary care practitioner. It represents the only text that provides this up to date information about a subject that is continually changing. For the primary practitioner, information on the guidelines for screening as well as increasing patient participation is presented. For the subspecialist, information regarding the latest imaging techniques as well as flat adenomas and chromoendoscopy are covered. The section on the molecular changes in CRC will appeal to both groups. The text includes up to date information about colorectal screening that encompasses the entire spectrum of the topic and features photographs of polyps as well as diagrams of the morphology of polyps as well as photographs of CT colonography images. Algorithms are presented for all the suggested guidelines. Chapters are devoted to patient participation in screening and risk factors as well as new imaging technology. This useful volume explains the rationale behind screening for CRC. In addition, it covers the different screening options as well as the performance characteristics, when available in the literature, for each test. This volume will be used by the subspecialists who perform screening tests as well as primary care practitioners who refer patients to be screened for colorectal cancer. Outcome for Stage II and III Rectal and Colon Cancer Equally Good After Treatment Improvement Over Three Decades [Fast Facts: Colorectal Cancer](#) [Karger Medical and Scientific Publishers](#) Early detection is essential if patients are to be offered the best chance of survival from colorectal cancer. Many of the genetic and environmental factors that contribute to the development of this disease are now well recognized. In addition, new drug therapies have changed the way colorectal cancer is treated. 'Fast Facts: Colorectal Cancer' delivers concise and highly practical information on all aspects of this all too common disease. This fully updated third edition provides invaluable information for the primary care team, who are key to the screening and diagnosis of the disease, and essential to the provision of optimal support services. Written by three international specialists, this new edition has been substantially revised and expanded, and includes: • Discussion of the latest therapeutic developments in both the adjuvant and metastatic setting • Updated information on the genetic factors that contribute to development of the disease • Expert guidance on diagnosis, screening and treatments Contents: • Epidemiology and pathophysiology • Clinical presentation • Diagnosis and staging • Screening and surveillance • Treatment of the primary disease • Large bowel obstruction • Advanced and recurrent disease • Multidisciplinary management • Future trends • Useful Resources [Coloproctology](#) [Springer Science & Business Media](#) EMM: Coloproctology presents the state-of-the-art in coloproctology. The topics covered include anatomy, physiology, anal disorders, dermatology, functional disorders, inflammatory bowel disease, benign and malignant tumours, endoscopy, emergencies and pain syndromes. All chapters give a comprehensive overview of aetiology, incidence, epidemiology, diagnostics, medical and surgical treatment, complications and individual special considerations. This work presents surgical trainees with a comprehensive and condensed guide to the core knowledge required for the European Board of Surgery Qualification (EBSQ) examination. The manual will also be of assistance to practising coloproctologists across Europe and beyond who have an interest in continued professional development. Written by an international team of experts who have each made noteworthy contributions in their field, the coverage of most aspects of coloproctology in an easy-to-follow format also makes this manual valuable to other specialists. Gastroenterology and Hepatology Board Review: Pearls of Wisdom, Third Edition [McGraw Hill Professional](#) An intense, streamlined review for the gastroenterology board exam Gastroenterology and Hepatology Board Review: Pearls of Wisdom, 3e is a unique question and single-answer review for gastroenterology in-service and board exams. The book features about 3,500 questions with only the correct answer provided, reinforcing the answer students need to remember on exam day. Emphasis is placed on distilling key facts and clinical pearls essential for exam success. Features NEW chapter organization by anatomy to help pinpoint areas of weakness FULL COLOR image gallery NEW chapters on Radiography and Endoscopy Colon Polyps and the Prevention of Colorectal Cancer [Springer](#) This book explains clearly the nature of colon polyps and their relationship with colorectal cancer, which is among the three most common cancers in both men and women. Up-to-date information is provided on anatomy, pathology, types of polyp and their treatment, and the performance of colonoscopy. Particular attention is devoted to the risk factors for development of colorectal cancer, with detailed guidance on its prevention and early diagnosis and treatment. While the book is primarily intended for medical specialists and students, a deliberate and consistent effort has been made to use plain language that will enable other interested persons, including patients, to understand all aspects of the subject. Rectum Colorectal Cancer, Colorectal Surgery, Enema, Fecal Leakage, Imperforate Anus, International Rectal Microbicide Advocates, Megarectum, Middle [BooksLlc.Net](#) Please note that the content of this book primarily consists of articles available from Wikipedia or other free sources online. Pages: 57. Chapters: Colorectal cancer, Colorectal surgery, Enema, Fecal leakage, Imperforate anus, International Rectal Microbicide Advocates, Megarectum, Middle rectal artery, Mucosal prolapse, Nutrient enema, Paraproctitis, Pararectal lymph nodes, Pessary, Proctocolectomy, Rectal (medicine), Rectal ampulla, Rectal discharge, Rectal examination, Rectal foreign body, Rectal pain, Rectal prolapse, Rectal venous plexus, Rectocece, Rectovaginal fistula, Solitary rectal ulcer syndrome, Superior rectal vein, Suppository, Transverse folds of rectum. Excerpt: Colorectal cancer, commonly known as colon cancer or bowel cancer, is a cancer from uncontrolled cell growth in the colon or rectum (parts of the large intestine), or in the appendix. Genetic analysis shows that colon and rectal tumours are essentially genetically the same cancer. Symptoms of colorectal cancer typically include rectal bleeding and anemia which are sometimes associated with weight loss and changes in bowel habits. Most colorectal cancer occurs due to lifestyle and increasing age with only a minority of cases associated with underlying genetic disorders. It typically starts in the lining of the bowel and if left untreated, can grow into the muscle layers underneath, and then through the bowel wall. Screening is effective at decreasing the chance of dying from colorectal cancer and is recommended starting at the age of 50 and continuing until a person is 75 years old. Localized bowel cancer is usually diagnosed through sigmoidoscopy or colonoscopy. Cancers that are confined within the wall of the colon are often curable with surgery while cancer that has spread widely around the body is usually not curable and management then focuses on extending the person's life via chemotherapy and improving quality of life. Colorectal cancer is the third most commonly diagnosed cancer... Surgical Anatomy of the Colon, Rectum, and Anal Canal International Classification of Diseases for Oncology ICD-O [World Health Organization](#) This edition of ICD-O, the standard tool for coding diagnoses of neoplasms in tumour and cancer registrars and in pathology laboratories, has been developed by a working party convened by the International Agency for Research on Cancer / WHO. ICD-O is a dual classification with coding systems for both topography and morphology. The book has five main sections. The first provides general instructions for using the coding systems and gives rules for their implementation in tumour registries and pathology laboratories. Section two includes the numerical list of topography codes, which remain unchanged from the previous edition. The numerical list of morphology codes is presented in the next section, which introduces several new terms and includes considerable revisions of the non-Hodgkin lymphoma and leukaemia sections, based on the WHO Classification of Hematopoietic and Lymphoid Diseases. The five-digit morphology codes allow identification of a tumour or cell type by histology, behaviour, and grade. Revisions in the morphology section were made in consultation with a large number of experts and were finalised after field-testing in cancer registries around the world. The alphabetical index gives codes for both topography and morphology and includes selected tumour-like lesions and conditions. A guide to differences in morphology codes between the second and third editions is provided in the final section, which includes lists of all new code numbers, new terms and synonyms added to existing code definitions, terms that changed morphology code, terms for conditions now considered malignant, deleted terms, and terms that changed behaviour code. The Passage of Air and Faeces from the Urethra [Textbook of Anatomy: Abdomen and Lower Limb, Vol 2, 3rd Updated Edition - eBook](#) [Elsevier Health Sciences](#) Third edition of this book is updated in accordance with the syllabus of anatomy recommended by the Medical Council of India. It covers in detail the anatomy of abdomen and lower limb. Following recent trends of anatomy education, the book in addition to basic information provides knowledge on anatomical/embryological/histological basis of clinical conditions through its features — Clinical Correlation and Clinical Case Study. Written in simple and easy-to-understand language, this profusely illustrated book provides the knowledge of anatomy without extraneous details. The specific learning objectives have been given in the beginning of each chapter to facilitate self-learning by the students. Ideal for UG medical and dental students, PG entrance examinations, USMLE, PLAB, etc. Thorough revision of all the chapters Detailed exposition on inguinal canal, abdominal organs, prostate and joints of the lower limb Clinical Correlations integrated in the text, highlighting practical application of anatomical facts, have been modified extensively Improvement and revision in earlier diagrams and tables Clinical Case Study at the end of each chapter to initiate interest of students in problem based learning (PBL) Additional information of higher academic value presented in a simple way in N.B. to make it more interesting for readers, especially the aspiring postgraduates Important facts useful for candidates appearing in various entrance examinations like PGME, USMLE, PLAB, listed under Golden Facts to Remember Multiple Choice Questions at the end of the book for self-assessment of the topics studied Core competencies prescribed by the MCI are covered and competency codes are included in the text New to This Edition Includes new chapters on surface anatomy in each section of the abdomen and lower limb Addition of many new line diagrams, CT and MRI images, tables, flowcharts to facilitate greater retention of knowledge Additional Feature Complimentary access to full e-book Colon Polyps and Colorectal Cancer [Springer Nature](#) This thoroughly revised and extended second edition of the book clearly explains the nature of colon polyps and their relationship to colorectal cancer in light of new developments. It discusses in detail new topics, including polyp development, risk factors and prevention measures, and also describes surgical, medical oncology and radiotherapy treatments of colon cancer. In cases of advanced colon cancer, it clearly

demonstrates how to perform surgical interventions in the presence of urinary tract metastases and gynecologic organ metastases. The book also includes chapters on medical treatment and radiotherapy in distant metastases of colorectal cancer. Further, it presents resection of liver metastases and transplantation options. Carefully examining the risk factors, and the treatment of colon cancer from the early to the advanced stages, the book is invaluable not only for medical specialists and students, but also for general readers and patients. *Atlas of Procedures in Gynecologic Oncology, Third Edition* [CRC Press](#) A core text from the renowned Memorial Sloan-Kettering Cancer Center, *Atlas of Procedures in Gynecologic Oncology, Third Edition* covers the latest developments in both open and minimally invasive surgery. Supplemented with full-color photographs, practical explanations, and video clips, the book provides a detailed overview of the major gynecologic oncology procedures. With expanded topics to include more areas of interest, the book continues its tradition of emphasizing technique and surgical approach. Topics include: Conization, surgical staging, vulvar surgery, and radical hysterectomy Paracentesis, chest tube placement, and central venous access Sentinel node mapping and minimally invasive lymph node dissection Intraoperative radiation therapy, inguino-femoral lymphadenectomy, and myocutaneous flap reconstruction Nerve-sparing approaches, laterally extended parametrectomy, and urinary diversion Peritoneal surface malignancy surgery, including heated intraperitoneal chemotherapy application In addition to the commonly performed procedures, the book also illustrates many advanced techniques currently in use only at specialized centers throughout the world. This comprehensive atlas presents the insight of national and international leaders in gynecologic oncology, making it an essential resource for a broad-based audience, including medical students, those beginning their surgical training, and senior practitioners. *Improved Outcomes in Colon and Rectal Surgery* [CRC Press](#) Written by many of the world's leading colorectal surgeons, this evidence-based text investigates the risks and benefits of colorectal surgeries. By using clinical pathways, algorithms, and case discussions, the authors identify the best practices for patient safety and positive outcomes to ensure that physicians correctly recognize potential problems and carefully manage complications. *Improved Outcomes in Colon and Rectal Surgery* is a must read and essential reference for all colorectal surgeons, fellows and residents, as well as those working in gastroenterology and the medico-legal profession.