Advanced male urethral and genital reconstructive surgery

Since the publication of the first edition of Urethral Reconstructive Surgery, important refinements have been added to the urologic surgical armamentarium. Extensively revised and updated, Advanced Male Urethral and Genital Reconstructive Surgery, Second Edition guides urologists in a practical manner on how to evaluate and manage complex urethral and male genital reconstructive challenges. Chapters have been added on wound healing, synchronous urethral strictures, non-transecting anastomotic urethroplasty (including muscle and vessel sparing), overlapping buccal grafts, male urethral slings, genital skin grafting, Peyronies surgery, priapism, pediatric strictures, and prosthetics. Such chapters greatly strengthen the overall appeal of the book. The volume closes with a new comprehensive appendix of preferred instruments. With broad contributions by international authorities in reconstructiveurologic surgery, Advanced Male Urethral and Genital Reconstructive Surgery, Second Edition is a valuable resource for all urologists, from residents to reconstructive surgeons.
Contents:


Format: e-Book
Location: Online

Clinical Algorithms in General Surgery : A Practical Guide
https://libcat.nshealth.ca/en/permalink/provcat44125

Available Online: View e-Book
Other Authors: Docimo Jr., Salvatore Pauli, Eric M.
Responsibility: Salvatore Docimo Jr., Eric M. Pauli, editors
Place of Publication: Cham
Publisher: Springer
This book takes the major pathologies commonly studied in general surgery and presents them in a unique format based upon algorithms. The algorithms begin with the clinical presentation of the patient and work their way through the various diagnostic modalities available to the surgeon. This allows the physician to make a decision regarding treatment options based upon various patterns in the algorithms. This text serves as a very useful resource for surgeons as it allows complex clinical pathways to be conveniently organized in logical algorithms while providing a concise yet comprehensive manual to assist in clinical decision making. The algorithms were created by recognized experts in their field and include the most up-to-date clinical and evidence-based information. Clinical Algorithms in General Surgery: A Practical Guide provides a useful resource for surgeons in clinical practice, as well as surgical residents in training and those who are preparing for board examinations or recertification.

Contents:
Management of Colonic Volvulus – Appendicitis – Ulcerative Colitis –
Crohn’s Colitis – Ischemic Colitis – Clostridium Difficile Colitis –
Hereditary Colon Cancer Syndromes – Colon Polyps – Colon Cancer –
Rectal Prolapse – Solitary Rectal Ulcer Syndrome – Rectal Cancer –
Rectovaginal Fistula – Management of Hemorrhoids – Management of
Anal Fissure – Management of Perianal Abscess and Fistula-in-Ano –
Management of Anal Cancer – Management of Fecal Incontinence –
Evaluation of Liver Nodule – Cystic Diseases of the Liver –
Management of Benign Liver Masses – Hepatic Abscess – Malignant
Liver Tumors (Metastatic Liver Disease) – Diagnosis and Management
of Hepatocellular Carcinoma – Diagnosis and Management of Primary
Sclerosing Cholangitis – Portal Hypertension and Shunting – Acute
Cholecystitis and Biliary Colic – Acalculus Cholecystitis – Post
cholecystectomy – Management of Post-cholecystectomy Cholangitis –
Management of Choledocholithiasis – Acute Cholangitis –
Cholangiocarcinoma – Diagnosis and Management of Gallbladder
Cancer – Choledochal Cysts – Cholecystectomy of the Pregnant Patient
– Acute Pancreatitis – Chronic Pancreatitis – Pancreas Divisum –
Walled-off Pancreatic Fluid Collections – Periampullary Carcinoma –
Management of Intraductal Papillary Mucinous Neoplasms –
Pancreatic Necrosis – Management of Splenic Abscess – Atraumatic
Indications for Splenectomy – Hypothyroidism – Hyperthyroidism –
Thyroiditis – Goiter – Thyroid Nodule – Thyroid Cancer –
Hyperparathyroidism – Cushing’s Syndrome and Disease – Primary
Hyperaldosteronism (Conn’s syndrome) – Glucagonoma –
Management of Pheochromocytoma – Management of Aldosteronoma
– Management of Gastrinoma – Management of Insulinoma –
Management of Somatostatinoma – Management of VIPoma –
Congenital Diaphragmatic Hemia – Tracheoesophageal Fistula – Other
Diaphragmatic Hemias: Late-presenting Bochdalek Hemia, Morgagni
Hemia, and Giant Hiatal Hemia of Infancy – Duodenal Obstruction in
Newborns – Small Intestinal Atresia – Management of Malrotation –
Management of Imperforate Anus – Hirschsprung Disease – Pediatric
Inguinal Hemia – Meconium Ileus – Pediatric Intussusception –
Management of Pyloric Stenosis – Necrotizing Enterocolitis –
Omphalocele and Gastrochisis – Biliary Atresia – Carotid Artery
Stenosis – Abdominal Aortic Aneurysm – Ruptured Abdominal Aortic
Aneurysm – Aortic Dissection – Acute Lower Extremity Ischemia –
Chronic Lower Extremity Ischemia – Intermittent Claudication – Acute
Deep Venous Thrombosis – Management of Acute Mesenteric Ischemia
– Management of Chronic Mesenteric Ischemia – Thoracic Outlet
Syndrome – AV Shunt Complications – Management of the Renal Mass
– Prostate Cancer – Management of Scrotal/Testicular Mass –
Diagnosis and Management of Fournier’s Gangrene – Hypotension and
Blunt Abdominal Trauma – Traumatic Brain Injury – Penetrating Neck
Trauma – Penetrating Chest Trauma – ED Thoracotomy – Blunt Chest
Wall Trauma – Blunt Cardiac Injury – Deceleration Injury – Blunt Aortic
Injury – Penetrating Abdominal Trauma – Blunt Abdominal Trauma –
Management Algorithm for Acute and Chronic Diaphragmatic Injuries
– Management of Traumatic Liver Injuries – Management of Pancreatic
Trauma – Management of Traumatic Splenic Injuries – Management of
Kidney and Ureter Injuries – Urethral Injuries – Pelvic Fractures – Bladder
Injuries – Rectal Injuries – Extremity Compartment Syndrome –
Management of Intracranial Hemorrhage – Airway Management –
Intubation and Extubation – Acute Respiratory Distress Syndrome
(ARDS) – Management of Sepsis – Management of Shock – Blood
Transfusion Indications – Abdominal Compartment Syndrome – Acute
Renal Failure – Post-operative Pulmonary Emboli – Burns Management
– Acid-Base Disorders – Hyponatremia – Hypernatremia – Hypokalemia
– Hyperkalemia – Management of Hypocalcemia – Management of
Hypercalcemia – Paradoxical Aciduria – Inguinal Hernia – Recurrent
Inguinal Hernia – Femoral Hernia – Obturator Hernia – Ventral Hernia
Repair – Incarcerated and Strangulated Hernia – Management of Open
Abdomen – Abdominal Wall Reconstruction – Indications for Bariatric
Surgery – Work-up of Abdominal Pain in the Bariatric Patient – Internal
Hernia – Diagnosis and Treatment – Marginal Ulcer: Diagnosis and
Treatment – Ventral Hernia Repair in Bariatric Patients – Acute Leak
Following Bariatric Surgery – Vitamin and Micronutrient Deficiencies
After Bariatric Surgery – Pregnancy and Cholelithiasis – Pregnancy and
Abstract: 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.


Access: Open access
Format: e-Book
Location: Online

Guide to Pediatric Urology and Surgery in Clinical Practice
https://libcat.nshealth.ca/en/permalink/provcat44917
Available Online: View e-Book
Other Authors: Godbole, Prasad P.
Wilcox, Duncan T.
Koyle, Martin
Responsibility: Prasad P. Godbole, Duncan T. Wilcox, Martin Koyle, editors
Edition: Second edition
Place of Publication: Cham
Publisher: Springer
Date of Publication: c2020
Physical Description: 1 online resource (vii, 218 p.) : 81 illus., 61 illus. in color
Abstract: This extensively revised second edition provides a quick reference guide to pediatric surgical and urological problems encountered in the primary care clinic. Chapters cover recent updates in the field and give a synopsis of a particular condition, its management in primary care, indications for referral, and timing of referral. Guide to Pediatric Urology and Surgery in Clinical Practice features a concise collection of pediatric surgical and urological conditions commonly encountered in primary care, and is a valuable resource for primary care practitioners, medical students, pediatricians and residents in pediatrics.

Other Authors: Tonolini, Massimo
Responsibility: Massimo Tonolini, editor
Place of Publication: Cham
Publisher: Springer
Date of Publication: c2018
Physical Description: 1 online resource (vi, 246 p.) : 112 illus., 17 illus. in color
ISBN: 9783319682761
9783319682754 (print ed.)
9783319682778 (print ed.)
9783319885742 (print ed.)
Subjects (MeSH): Magnetic Resonance Imaging, Interventional
Radiography, Interventional
Ultrasonography, Interventional
Urinary Tract Infections - diagnostic imaging
Urinary Tract Infections - therapy
Urinary Tract - microbiology
Specialty: Diagnostic Imaging
Urology
Abstract: Aimed at practicing clinicians and radiologists, this volume provides up-to-date, detailed information on potentially severe urinary tract infections (UTIs), which frequently require intensive in-patient antibiotic therapy, percutaneous or surgical treatment. UTIs are the most prevalent infectious illness, and account for hundreds of thousands of emergency and hospital admissions yearly. Furthermore, UTIs are the most common (almost 40%) type of hospital-acquired infections, with bladder catheterisation being the key risk factor. According to the European Association of Urology guidelines, complicated urinary tract infections (C-UTIs) are those associated with structural or functional genitourinary abnormalities or with conditions that impair the host’s defence mechanisms, leading to an increased risk of acquiring infection or therapy failure. Besides offering current perspectives from urologists, nephrologists, and specialists in infectious diseases, the book presents the techniques and highlights the role of ultrasound and contrast-enhanced ultrasound, nuclear medicine, multidetector computed tomography (CT) and magnetic resonance imaging (MRI) in providing comprehensive investigations of upper and lower tract UTIs, and of systemic infections from unknown sources. Cross-sectional imaging is currently recommended to confirm UTI, to assess severity and look for underlying treatable structural or functional abnormalities, in order to provide a consistent basis for a correct therapeutic choice. Furthermore, dedicated chapters illustrate the current status of UTI imaging in children and the expanding role and possibilities of interventional radiology in the treatment of severe urinary tract infections.
Contents:

Format: e-Book
Location: Online

Introduction to Clinical Infectious Diseases: A Problem-Based Approach
https://libcat.nshealth.ca/en/permalink/provcat44150
Available Online: View e-Book
Other Authors: Domachowske, Joseph
Responsibility: Joseph Domachowske, editor
Place of Publication: Cham
Publisher: Springer
Date of Publication: 2019
Physical Description: 1 online resource (xiii, 482 p.) : 198 illus., 164 illus. in color
ISBN: 9783319910802
9783319910796 (Print ed.)
9783319910819 (Print ed.)
Subjects (MeSH): Communicable Diseases
Infection
Specialty: Infectious Disease Medicine
Abstract: This book is the only academic text designed specifically to meet the challenges faced by medical students and early career physicians struggling with nuances of recognizing, diagnosis and treating common infections, infections that masquerade as other diseases, and rare infections that present in a classic manner. Details on basic and advanced microbial diagnostics are explained masterfully. The textbook incorporates problem-based approaches to dozens of clinical infectious disease scenarios in newborns, children, and adults. It includes easy-to-access “tips and tricks” for when to look further or consider possibilities that are unusual making it an incredibly useful resource for providers and trainees with all levels of experience in the field of infectious diseases. Every chapter features a variety of learning tools to help the reader to consider common and uncommon infectious etiologies associated with each problem, to appreciated important underlying host risk factors, to identify important microbiologic clues to a diagnosis, and to remember important aspects of clinical history taking related to the identified problem. At the end of each chapter, review questions are presented as a tool to reinforce the key concepts conveyed. Introduction to Clinical Infectious Diseases, is written by experienced health care providers across 20 specialties in adult and pediatric medicine working in both hospital and outpatient settings. This cutting-edge academic resource will appeal to anyone with ‘infectious disease curiosity’ including medical students, residents, fellows, and practicing physicians across multiple primary care and specialty areas.


Format: e-Book
Location: Online
Lower abdominal and perineal surgery

Available Online: View e-Book
Other Authors: Coventry, Brendon J.
Responsibility: Brendon J. Coventry, editor
Place of Publication: London
Publisher: Springer
Date of Publication: c2014
Physical Description: 1 online resource (xxi, 136 pages)
Series Title: Surgery : complications, risks and consequences
ISBN: 9781447154693 (electronic bk.)
9781447154686
Subjects (MeSH): Abdomen - surgery
Intestine, Large - surgery
Perineum - surgery
Pilonidal Sinus - surgery
Urologic Surgical Procedures, Male
Subjects (LCSH): Gastrointestinal system - Surgery
Perineum - Surgery
Generative organs, Male - Surgery
Abdominal surgery
General Surgery
Abstract: Written by internationally acclaimed specialists, "Lower Abdominal and Perineal Surgery" provides pertinent and concise procedure descriptions spanning benign and malignant problems and minimally invasive procedures. Complications are reviewed when appropriate for the organ system and problem, creating a book that is both comprehensive and accessible. Stages of operative approaches with relevant technical considerations are outlined in an easily understandable manner. Forming part of the series, Surgery: Complications, Risks and Consequences, this volume Lower Abdominal and Perineal Surgery provides a valuable resource for all general surgeons and residents in training.

Format: e-Book
Location: Online

Lymphatic Filariasis

Available Online: View e-Book
Author: Goel, Trilok Chandra
Other Authors: Goel, Apul
Responsibility: Trilok Chandra Goel, Apul Goel
Place of Publication: Singapore
Publisher: Springer
Date of Publication: c2016
Physical Description: 1 online resource (xxiii, 352 p. : 178 illus., 50 illus. in color)
ISBN: 9789811022579
9789811022562 (print ed.)
Subjects (MeSH): Elephantiasis, Filarial
Parasitic Diseases
Tropical Medicine
Abstract: This book provides up-to-date information on lymphatic filariasis supported with abundant images, tables and algorithms. It is a first such monograph on a disease that has varied presentations which are complete clinical entities, such as chyluria, hydrocele, elephantiasis, etc. This book consists of three parts, parasitology, acute clinical manifestations and chronic presentations of the disease. Approximately 120 million people are infected with lymphatic filariasis in tropical and subtropical countries. About a third of these suffer clinical consequences of this infection, and many are seriously disfigured. India, Indonesia and Nigeria are the most endemic countries in the world. In spite of Global Control Program of WHO, filariasis continues to be a significant medical challenge and current efforts underway will take a long time to bring it under control. Lymphatic Filariasis is meant for general surgeons, physicians, urologists and plastic surgeons, including the postgraduate students. Useful for epidemiologists, internists, and those involved in filariasis prevention programs.

Contents:

Format: e-Book
Location: Online
Malignancies of the groin: surgical and anatomic considerations

This volume provides the first comprehensive review of the surgical anatomy of the groin in over 30 years. The text also provides a detailed review of considerations for all disciplines involved with the management of neoplasms potentially involving the inguinal lymph node basin as well as describing, in detail, the complications which can occur if one's understanding of these issues is limited.

Contents:
- Historical Background
- Comparative Epidemiology
- Anatomic Considerations
- Complications
- Lymphedema
- Considerations for Melanoma
- Considerations for Non-Melanoma Skin Cancer including Perianal Squamous Cell
- Considerations for Vulvar Cancer
- Considerations for Peno-scrotal Cancer
- Considerations for Non-Peno-Scrotal Cancer
- Considerations for Soft Tissue Tumors of the Groin
- Considerations for the Radiation Oncologist
- Surgical Technique for Open Inguinal Lymphadenectomy
- Surgical Techniques for Minimally Invasive Lymphadenectomy
- Other Approaches for Reducing Surgical Risk
- Reconstructive Approaches to the Groin
- Quality of Life and Outcomes in Patients with Malignancies of the Groin.

Management of abdominal hernias

This volume provides a detailed review of the surgical anatomy of the abdomen, including the management of abdominal hernias.

Contents:
- Historical Background
- Comparative Epidemiology
- Anatomic Considerations
- Complications
- Lymphedema
- Considerations for Melanoma
- Considerations for Non-Melanoma Skin Cancer including Perianal Squamous Cell
- Considerations for Vulvar Cancer
- Considerations for Peno-scrotal Cancer
- Considerations for Non-Peno-Scrotal Cancer
- Considerations for Soft Tissue Tumors of the Abdomen
- Considerations for the Radiation Oncologist
- Surgical Technique for Open Abdominal Lymphadenectomy
- Surgical Techniques for Minimally Invasive Lymphadenectomy
- Other Approaches for Reducing Surgical Risk
- Reconstructive Approaches to the Abdomen
- Quality of Life and Outcomes in Patients with Hernias of the Abdomen.
Available Online: View e-Book
Other Authors: LeBlanc, Karl A.
Kingsnorth, Andrew
Sanders, David L.
Responsibility: edited by Karl A. LeBlanc, Andrew Kingsnorth, David L. Sanders
Edition: 5th ed.
Place of Publication: Cham
Publisher: Springer
Date of Publication: c2018
Physical Description: 1 online resource (xxv, 541 p.) : 692 illus., 464 illus. in color
ISBN: 9783319632513
9783319632506 (print ed.)
9783319632520 (print ed.)
Subjects (MeSH): Hernia, Abdominal - surgery
Specialty: General Surgery
Abstract: The fifth edition of this well-received book contains all the latest information on surgical techniques in abdominal hernia surgery and has been updated to reflect progress in robotic hernia surgery and minimally invasive approaches, as well as new materials used such as fully resorbable synthetic meshes. With chapters on management of complications and laparoscopic repair, among others, the book also contains newly-added accounts of the Milos technique, laparoscopic primary closure of defects and mesh.
### Contents:


### Format:
- e-Book

### Location:
- Online

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**Management of Gender Dysphoria : A Multidisciplinary Approach**

https://libcat.nshealth.ca/en/permalink/provcat39525

- Available Online: View e-Book
- Other Authors: Trombetta, Carlo
  - Liguori, Giovanni
  - Bertolotto, Michele
- Responsibility: Carlo Trombetta, Giovanni Liguori, Michele Bertolotto, editors
- Place of Publication: Milan
- Publisher: Springer
- Date of Publication: c2015
- Physical Description: 1 online resource (xiv, 349 p. : 176 illus., 145 illus. in color)
- ISBN: 9788847056961
  - 9788847056954 (print ed.)
Subjects (MeSH): Gender Dysphoria - surgery
Sex Reassignment Procedures - surgery
Sex Reassignment Surgery - methods
Transsexualism

Abstract: This book is especially focused on the surgical aspect on Gender Dysphoria. Male to female surgery is widely discussed as well as the female to male conversion. Full information on hormone administration and surgical procedures are provided. Mental health issues are also described, as well as ethics, the law and psychosocial issues. The text is extensively referenced and includes numerous photos, tables and figures to clearly illustrate information. Based on collaboration between international experts in transgender health, this book is an essential guide for health care professionals, educators, students, patients and patients’ families concerning the psychological, hormonal, surgical and social support of transgender individuals.

Contents:

Format: e-Book
Location: Online
Men's Health in Primary Care

https://libcat.nshealth.ca/en/permalink/procata39992

Available Online: View e-Book
Other Authors: Heidelbaugh, Joel J
Responsibility: Joel J. Heidelbaugh, editor
Place of Publication: Cham
Publisher: Springer International Publishing : Imprint: Humana Press
Date of Publication: 2016
Physical Description: 1 online resource (xiii, 306 p. : 52 illus., 13 illus. in color)
Series Title: Current clinical practice
ISBN: 9783319260914
9783319260891 (print ed.)
Subjects (MeSH): Genital Diseases, Male
Men’s Health
Primary Health Care - methods

Abstract: This book fills a major gap in the literature by providing comprehensive guidelines for the care of male patients through the lifecycle and across healthcare settings. Devoted solely to improving men’s health, this book serves as an accessible, practical reference for clinicians treating these patients. It focuses on the psychosocial challenges that men encounter in obtaining healthcare as well as acute and chronic medical and psychological diseases. The book also offers current evidence-based guidelines for wellness and health maintenance. Topics include the problem of help seeking, preventative services, sexual dysfunction, cardiovascular health, prostate cancer screening, and testosterone deficiency. Men’s Health in Primary Care is a valuable resource for primary care clinicians and students in family medicine, internal medicine, and adolescent medicine.


Format: e-Book
Location: Online
Microsurgery for fertility specialists: a practical text

Microsurgery for fertility specialists: a practical text

Available Online: View e-Book
Other Authors: Sandlow, Jay I
Responsibility: Jay I. Sandlow, editor
Place of Publication: New York, NY
Publisher: Springer
Date of Publication: c2013
Physical Description: 1 online resource (xiv, 230 p. : 99 ill., 66 ill. in color)
ISBN: 9781461441960
Subjects (MeSH): Infertility, male - surgery
Microsurgery - methods
Subjects (LCSH): Reproductive medicine
Endoscopic surgery
Urology
Abstract: Microsurgery for Fertility Specialists is an invaluable resource for physicians who specialize in the surgical treatment of male and female infertility. This practical text explains the basics of microsurgery and provides detailed operative descriptions of surgical procedures such as vasectomy reversal, sperm retrieval, tubal reanastomosis, and penile surgery. An exceptional cadre of reproductive specialists shares valuable knowledge of the current state of microsurgery, its role in infertility procedures, and the latest advances in the field—including some non-infertility microsurgical techniques. The book is an essential educational guide for those with a more advanced knowledge of microsurgical practice as it includes chapters that will help them mentor residents and fellows, and inspire future generations of reproductive surgeons.


Format: e-Book
Location: Online

Molecular pathology and diagnostics of cancer

Molecular pathology and diagnostics of cancer

Available Online: View e-Book
Other Authors: Coppola, Domenico
Responsibility: Domenico Coppola, editor
Place of Publication: Dordrecht
Publisher: Springer
Date of Publication: c2014
Physical Description: 1 online resource (viii, 601 pages)
Series Vol.: v. 16
Series Title: Cancer growth and progression
ISBN: 9789400771925 (electronic bk.)
9789400771918
Subjects (MeSH): Neoplasms - diagnosis
Pathology, Molecular - methods
Subjects (LCSH): Cancer - Molecular aspects
Cancer - Molecular diagnosis
Oncology
Pathology
Abstract: Molecular pathology is based on the emergence of new techniques that greatly enhance the diagnostic accuracy when facing with challenging differential diagnoses. In addition, new molecular techniques are entering the clinical arena for their value in predicting therapy response and tumor prognosis. This book provides a guide for the practicing pathologist and for both pathology residents and fellows during the daily sign-out of challenging cases. The book is organized by anatomical systems and provides a detailed description of molecular tests that may help in the diagnosis. Furthermore, a description of the current molecular tests required to identify patients for treatment is offered. The application of molecular pathology techniques to the clinical practice has already shown its usefulness and the number of such tests is growing exponentially as more molecular targets are discovered. Molecular Pathology and Diagnostics of Cancer will give practicing and training pathologists an up-to-date resource to guide the correct management of pathology cases requiring molecular testing.
Contents: Molecular Pathology and Diagnostics of Gliomas – Molecular Pathology and Diagnostics of Thyroid and Parathyroid Malignancies – Molecular Pathology and Diagnostics of Breast Cancer – Molecular Pathology and Diagnostics of Non-Small Cell Lung Carcinoma – Molecular Pathology and Diagnostics of Colorectal Cancer – Molecular Pathology and Diagnostics in Esophago-Gastric Cancer – Molecular-Genetic Testing in Hepatocellular Carcinoma and Its Premalignant Conditions – Molecular Diagnostics of Pancreatic Cancer – Molecular Pathology and Diagnostics of Prostate Cancer – Molecular Diagnosis of Bladder and Kidney Cancer – Molecular-Genetic Testing in Penile, Scrotal, and Testicular Cancer – Molecular Pathology and Diagnostics of Gynecologic Malignancies – Molecular Pathology of Bone and Soft Tissue Neoplasms and Potential Targets for Novel Therapy – Molecular Pathology and Diagnostics of Pancreatic Endocrine Neoplasms – Molecular Pathology and Diagnostics of Childhood Tumors – Molecular Pathology and Diagnostics of Cutaneous Malignancy – Molecular Diagnostics of Lymphoid Neoplasms – Molecular Diagnostics of Myeloid Neoplasms.
Format: e-Book
Location: Online
The Nurse Practitioner in Urology

Available Online: View e-Book
Other Authors: Lajiness, Michelle
Quallich, Susanne
Responsibility: Michelle Lajiness, Susanne Quallich, editors
Place of Publication: Cham
Publisher: Springer
Date of Publication: c2016
Physical Description: 1 online resource (xii, 420 p. : 14 illus., 11 illus. in color)
ISBN: 9783319287430
9783319287416 (print ed.)
Subjects (MeSH): Nurse Practitioners
Urologic Diseases - nursing
Abstract: This book is designed to meet the needs of nurse practitioners and other Advanced Practice Nurses, as well as physician assistants, working in urology. The full range of domains of practice is covered, including assessment and diagnosis, clinical management, nurse practitioner and patient relationships, consultation, health promotion and disease prevention, and practice management and research. Some background knowledge is assumed regarding the normal anatomy and physiology of the genitourinary system and the pathophysiology underlying specific urologic health-related problems.


Format: e-Book
Location: Online
This new edition updates the previous one and adds additional content related to postoperative management, pain management, LGBTQ care, and uroradiology. This book is designed to meet the needs of nurse practitioners, advanced practice nurses globally and physician assistants working in urology. Content assumes some background knowledge regarding the normal anatomy and physiology of the genitourinary system and the pathophysiology underlying specific urologic health-related problems. This ensures that the provider can pursue exemplary management of patients with acute and chronic urologic conditions in a wide variety of settings, including independent practices, and academic urologic practices. This manual fills the gaps that traditional curricula may have left, permitting the reader to proceed with confident management of adult patients with urologic care needs, promoting the role of a skilled clinician in urology, especially for chronic, non-operative urologic conditions while recognizing those conditions which may benefit from surgical management. As the burden of urologic disease increases with an aging U.S. population, it is increasingly clear that nurse practitioners and physician assistants will be called on to move into roles caring for patients with urologic disease. Use of NPs and PAs to their highest education will become an increasingly important strategy for maintaining access and reducing costs, in the context of urologist workforce that is shrinking. However, urology topics receive sporadic attention in NP and PA curricula, leaving practicing NPs and PAs with gaps in their knowledge concerning trends and recommendations for management of urologic health conditions. As this demand for provider visits for urologic concerns increases, the demand for provider services to care for patients with urologic health concerns will also increase, and presents the opportunity for both NPs and PAs to move into specialty practice environments within urology.
Contents:

Format: e-Book
Location: Online
Pediatric and adolescent urologic imaging

Available Online: View e-Book
Other Authors: Palmer, Lane S
Palmer, Jeffrey S
Responsibility: Lane S. Palmer, Jeffrey S. Palmer, editors
Place of Publication: New York
Publisher: Springer
Date of Publication: c2014
Physical Description: 1 online resource (xix, 482 pages)
ISBN: 9781461486541 (electronic bk.)
9781461486534
Subjects (MeSH): Urologic Diseases - diagnosis
Urography
Subjects (LCSH): Pediatric urology
Urinary organs - Imaging
Abstract: This book provides a comprehensive reference for health care providers of children and adolescents with urologic conditions. The first section covers the principles of each radiologic modality as well as radiation safety and the history of uroradiology. The second section integrates the lessons of the first section into specific urologic conditions arranged anatomically and includes additional unique conditions.

Contents:

Format: e-Book
Location: Online

Pediatric emergency medicine secrets

Available Online: View e-Book
Other Authors: Selbst, Steven M
Responsibility: [edited by] Steven M. Selbst
Edition: 3rd ed.
Alternate Title: Paediatric emergency medicine secrets
Place of Publication: Philadelphia, PA
Publisher: Elsevier Saunders
Date of Publication: c2015
Physical Description: 1 online resource, 664 p.
Series Title: Secrets series
ISBN: 9780323262842
Subjects (MeSH): Emergencies - Examination Questions
Emergency Medicine - Examination Questions
Subjects (LCSH): Emergencies - Examinations, questions, etc
Emergency medicine - Examinations, questions, etc
Child
Emergencies - Examination Questions
Emergency Medicine - Examination Questions
Infant

Ideal for quick review or exam prep, this updated medical reference book is an essential pocket guide covering common and unusual pediatric conditions; the user-friendly Secrets style makes it a valuable addition to your library.


Access: Registration required for PDF access.
Practical Pediatric Urology: An Evidence-Based Approach

https://libcat.nshealth.ca/en/permalink/provcat46520

Available Online: View e-Book

Other Authors: Godbole, Prasad
               Wilcox, Duncan T.
               Koyle, Martin A.

Responsibility: Prasad Godbole, Duncan T. Wilcox, Martin A. Koyle, editors

Place of Publication: Cham

Publisher: Springer

Date of Publication: c2021

Physical Description: 1 online resource (x, 520 p.) : 125 illus., 25 illus. in color

ISBN: 9783030540203
      9783030540197 (Print ed.)
      9783030540210 (Print ed.)
      9783030540227 (Print ed.)

Subjects (MeSH): Child
                 Urologic Diseases

Specialty: Pediatrics
          Urology

Abstract: This book provides a case based approach to the problems faced within pediatric urology and an evidence based approach to their solutions. Chapters on urodynamics, external genitalia, the upper urinary tract, the lower urinary tract, and office pediatric urology are included. Practical Pediatric Urology aims to utilise real life scenarios to improve data analysis, diagnosis, and treatment decisions within clinical settings. Key learning objectives are included to enable medical professionals to assimilate, synthesise, and formulate a management plan for pediatric urological conditions encountered in clinical practice in a safe and evidence based approach. This book is relevant to pediatricians, pediatric surgeons, pediatric urologists and adult urologists who undertake some pediatric urology practice.
Contents:
The Evolution of Evidence Based Clinical Medicine – Clinical Practice

Access:
NEW Springer 2021

Format:
e-Book

Location:
Online
Practical Urological Ultrasound

Available Online: View e-Book
Other Authors: Fulgham, Pat F
Gilbert, Bruce R
Responsibility: Pat F. Fulgham, Bruce R. Gilbert, editors
Edition: Second edition
Place of Publication: Cham
Publisher: Humana Press
Date of Publication: 2017
Physical Description: 1 online resource (xiv, 357 pages) : 435 illus., 284 illus. in color
Series Title: Current clinical urology
ISBN: 9783319438689
9783319438672 (print ed.)
ISSN: 2197-7194
Subjects (MeSH): Ultrasonography - methods
Urogenital System - diagnostic imaging
Urologic Diseases - diagnostic imaging
Abstract: This book on urologic ultrasound has proven to be beneficial to urologists in training and currently in practice, and is structured by organ system for the practice of urology in the outpatient/office setting. The second edition expands on current techniques and procedures, includes ultrasound images, and gives new information on the use of ultrasound for the diagnosis and management of male reproductive conditions. The updated edition also discusses ultrasound in the intraoperative setting, chapters on male reproduction, ultrasound protocols, and standards for urologic practices performing ultrasound. Bolstered with detailed illustrations and contributions from experts in the field, Practical Urologic Ultrasound, Second Edition is an authoritative and practical reference for all urologists worldwide in their mission to provide excellence in patient care.
Format: e-Book
Location: Online