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[Renal Imaging, An Issue of Radiologic Clinics of North America, E-Book](#) - Steven C. Eberhardt 2020-08-31

This issue of Radiologic Clinics of North America focuses on Renal Imaging and is edited by Drs. Steven C. Eberhardt and Steven S. Raman. Articles will include: Contrast Reaction

Readiness for Your Department or Facility; Update on Hereditary RCC and Imaging Implications; Renal Surgical Imaging; Mimics and Pitfalls in Renal Imaging, Approach to Cystic Renal Masses, Diagnosis of Cystic Disease and Role of Radiology; Use of Contrast US for Renal Mass Evaluation;

Radiomics and Texture Analysis of Kidney; Protocol Optimization for Renal Masses; Renal Infections and Inflammatory Disease; Image Interpretation: Practical Triage of Benign from Malignant Renal Masses; Renal Tumor Ablation, Case Selection, Techniques, and Complications; Comprehensive Renal Trauma Imaging; Reporting on Renal Masses, Terminology and Use of Templates; and more!

*Textbook of Polytrauma Management* - Hans-Christoph Pape 2022-05-31

This textbook is a fully updated and revised third edition of a highly successful practical guide to the care of the polytrauma patient.

Broadening its readership to students, this new edition comprehensively describes the clinical course of multiple and severe injuries, from the accident scene to rehabilitation. It provides essential practical information on the care of patients both with blunt and penetrating trauma to multiple body

regions, and discusses the management of truncal injuries (head, chest, abdomen) as well as fractures of the extremities, pelvis and spine. Further, the book highlights associated injuries that may alter decisions concerning patients with polytrauma. This new, revised edition takes full account of recent developments, including the increasing economic pressure on health care systems, prehospital treatment, changes in trauma systems and related education, and the improved survival of polytrauma patients. Also covering improved monitoring options along with issues in late patient outcomes and rehabilitation this work will greatly assist students, emergency personnel, trauma surgeons, orthopaedic traumatologists, and anesthesiologists.

Diagnostic Imaging in Polytrauma Patients - Vittorio Miele 2017-11-06

This book provides comprehensive information on Diagnostic Imaging for polytrauma patients. It

provides extensive and detailed explanations of the semiotics of traumatic injuries, the correlation with the trauma's mechanism of action, and the meaning and appearance of prognostic indicators. The book begins with a discussion of the management of polytrauma patients. Particular attention is given to the role of radiology in management, and each chapter includes an assessment of the radiological findings to be used as a clinical decision-making tool. Several typical cases are shown, supplemented by a wealth of images. The book offers a useful tool both for radiologists, who will find in it a valuable guide to correctly diagnosing traumatic injuries, and for clinicians, who will come to better understand the findings of the diagnostic tests performed on their patients

*A Clinical Guide to Urologic Emergencies* - Shigeo Horie  
2021-05-06

A Clinical Guide to Urologic Emergencies A Clinical Guide to Urologic Emergencies An ageing population and a predicted shortfall in the

number of urologists means that, increasingly, the management of complex urological problems will fall to hospital emergency departments and the surgeries of primary care physicians. With many doctors and medical students now having less exposure to urology, there is a real and urgent need for accessible and practical guidance in managing urologic emergencies. A Clinical Guide to Urologic Emergencies offers practical guidance to the best practices in diagnosis, treatment and management of patients with urgent urological conditions. Designed to be an extremely useful tool to consult in the clinical setting, it will be a vital source of information and guidance for all clinicians, irrespective of their level of urologic knowledge. Edited by an outstanding international editor team, this book is particularly aimed at physicians, advanced practice providers, and urology and emergency medicine trainees managing patients in diverse healthcare settings across the

globe. A Clinical Guide to Urologic Emergencies is accompanied by a website featuring video content at [www.wiley.com/go/wessells/urologic](http://www.wiley.com/go/wessells/urologic)

**Rosen's Emergency Medicine - Concepts and Clinical Practice E-Book -**

Ron Walls 2022-06-13

For nearly 40 years, Rosen's Emergency Medicine has provided emergency physicians, residents, physician assistants, and other emergency medicine practitioners with authoritative, accessible, and comprehensive information in this rapidly evolving field. The fully revised 10th Edition delivers practical, evidence-based knowledge and specific recommendations from clinical experts in a clear, precise format, with focused writing, current references, and extensive use of illustrations to provide definitive guidance for emergency conditions. With coverage ranging from airway management and critical care through diagnosis and treatment of virtually every

emergency condition, from highly complex to simple and common, this award-winning, two-volume reference remains your #1 choice for reliable, up-to-date information across the entire spectrum of emergency medicine practice. Offers the most immediately clinically relevant content of any emergency medicine resource, providing diagnostic and treatment recommendations and workflows with clear indications and preferred actions. Contains eight entirely new chapters covering coronaviruses/COVID-19, the morbidly obese patient, human trafficking, sexual minority (LGBTQ) patients, social determinants of health, community violence, and humanitarian aid in war and crisis. Features over 1,700 figures, including more than 350 new anatomy drawings, graphs and charts, algorithms, and photos. Includes new information across the spectrum of emergency care, such as adult and pediatric airway management, shock, pandemic disease, emergency

toxicology, sepsis syndrome, resuscitation, medical emergencies of pregnancy, the immunocompromised patient, child abuse, pediatric sedation, pediatric trauma, and more. Features revised and refined chapter templates that enhance navigation, making it easy to find key information quickly. Provides access to more than 1,200 questions and answers online to aid in exam preparation, as well as two dozen new video clips showing how to best perform critical emergency procedures in real time. Reviewed and verified cover-to-cover by a team of expert clinical pharmacists to ensure accuracy and completeness of all drug information and treatment recommendations.

### **Pediatric Surgery -**

Emmanuel A. Ameh 2020-11-23  
The second, fully updated edition of this book applies and contextualizes up-to-date information on pediatric surgery for low and middle-income countries (LMICs). The book is organized in general anatomic and thematic sections

within pediatric surgery, such as urology, oncology, orthopedics and gastroenterology and includes chapters addressing the unique challenges and approaches for pediatric surgery in low-resource settings. Each chapter has dual authorship LMIC author providing context-specific insights and authors from high-income countries (HICs) contributing experience from well-resourced settings. Written in a reader-friendly format, this book has a uniform structure in each chapter, with introduction, demographics, etiology, pathophysiology, clinical presentations, investigations, management, outcome, prevention, ethics, evidence-based surgery and references. This comprehensive volume fills the gap between up-to-date pediatric surgical scholarship and knowledge developed and applied in HICs, and the practical needs of practitioners in low-resource settings. This is an indispensable guide for postgraduate surgical trainees in Africa and other LMICs as

well as general surgeons practicing in Africa and other LMICs, who need to care surgically for children. CURRENT Diagnosis and Treatment Emergency Medicine, Eighth Edition - C. Keith Stone 2017-08-04 Authoritative, easy-access coverage for Emergency Department clinicians who need answers NOW A Doody's Core Title for 2019! Essential for anyone practicing in an emergency department or acute care setting, this new edition of CURRENT Diagnosis & Treatment Emergency Medicine strikes the perfect balance between brevity and clinical necessity. It delivers exactly the amount of information needed for quick diagnosis, effective treatment, and improved outcomes - no more, no less. The book emphasizes immediate management of life-threatening problems, then covers the evaluation and treatment of specific diseases. The problem-based organization encompasses all aspects of emergency medicine, including

common emergencies, trauma, neonatal and pediatric emergencies. • Market: Emergency physicians (38,000 board certified; 20,000 non-board certified), Emergency Medicine residents (4,000), Emergency Departments (5,000/USA), medical students (18,500) • NEW! Increased number of procedural diagrams, new coverage of emergency bedside ultrasound and procedural sedation; updates throughout • Extensive at-a-glance algorithms facilitate rapid management and diagnosis **Pediatric Critical Care Medicine** - Derek S. Wheeler 2014-04-21 The second edition of Pediatric Critical Care Medicine spans four volumes, with major sections dedicated to specific organ systems. Each major section consists of separate chapters dedicated to reviewing the specific disease processes affecting each organ system. Each chapter concludes with a comprehensive list of references, with brief, concise

remarks denoting references of 'special interest' and 'of interest'. Consequently, the books are unique in their comprehensive coverage of pediatric critical care and their ease of use and will be of value to those studying towards pediatric critical care examinations and those who are already qualified.

**Abrams' Angiography -**

Jeffrey Geschwind 2013-10-18

The Interventional Radiology volume of the landmark reference Abrams'

Angiography has now been expanded and thoroughly revised to reflect dynamic advances in interventional radiology. More than 60 contributors representing a "Who's Who" of the specialty provide comprehensive, step-by-step coverage of all contemporary vascular and nonvascular interventional procedures. Major sections discuss today's equipment and describe interventions for specific disorders of each organ system, as well as for trauma, pediatric diseases, abscess drainage, and

miscellaneous disorders. More than 1,100 illustrations complement the text. This edition incorporates an extensive new section on interventional oncologic procedures. The section covers all organ-specific cancers for which interventional therapies are used. Other sections include artervenous malformations, liver diseases, arterial occlusive disease, aneurysms, traumatic arterial injuries, hemorrhage, and venous diseases. It also has full color.

Issues in Discovery, Experimental, and Laboratory Medicine: 2011 Edition -  
2012-01-09

Issues in Discovery, Experimental, and Laboratory Medicine: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Discovery, Experimental, and Laboratory Medicine. The editors have built Issues in Discovery, Experimental, and Laboratory Medicine: 2011 Edition on the vast information databases of ScholarlyNews.™

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

Emergency Medicine, Trauma and Disaster Management - Emmanouil Pikoulis 2021-06-12  
The number of natural and man-made disasters has risen dramatically over the last decade. Natural disasters,

industrial accidents and terrorist attacks represent major incidents, often involving multiple casualties. In such cases, health professionals face multiple challenges because the type of medical care required differs from what is taught and provided in their everyday hospital duties. The aim of this book is to inform and prepare healthcare professionals for the challenges posed by major incidents, so that they can act effectively in medical teams sent on humanitarian missions or into conflict zones. It offers a holistic and horizontal approach covering all stages of the disaster management cycle. The book is divided into 5 sections: section 1: prehospital emergency services; section ii: hospital response; section iii: management of incidents; section iv: after the disaster; and section v: evaluation, ethical issues, education and research. Healthcare providers will find essential information on the special medical considerations in both prehospital and hospital

disaster settings, medical management of disaster response, recovery, mitigation and preparedness. The book offers an interdisciplinary and interprofessional approach, and was written by prominent researchers and experienced practitioners.

*Holcomb and Ashcraft's Pediatric Surgery E-Book* -

George W. Holcomb

2019-04-14

Known for its readability, portability, and global perspectives, Holcomb and Ashcraft's Pediatric Surgery remains the most comprehensive, up-to-date, single-volume text in its field. As technology and techniques continue to evolve, the 7th Edition provides state-of-the-art coverage—both in print and on video—of the full range of general surgical and urological problems in infants, children, and adolescents, equipping you to achieve optimal outcomes for every patient. Provides authoritative, practical coverage to help you implement today's best evidence-based open and

minimally invasive techniques, with guidance from internationally recognized experts in the field. Features more than 1,000 high-quality images depicting the visual nuances of surgery for the full range of pediatric and urologic conditions you're likely to see. Delivers comprehensive updates throughout including the latest advances in managing Inguinal Hernias and Hydroceles; Imperforate Anus and Cloacal Malformations; Hirschsprung Disease; Duodenal and Intestinal Atresia and Stenosis; Esophageal Atresia; and more.

**Mulholland & Greenfield's Surgery** - Justin B. Dimick

2021-06-04

Newly streamlined and focused on quick-access, easy-to-digest content, Mulholland and Greenfield's Surgery: Scientific Principles & Practice, 7th Edition, remains an invaluable resource for today's residents and practicing surgeons. This gold standard text balances scientific advances with clinical practice, reflecting rapid changes, new technologies, and

innovative techniques in today's surgical care. New lead editor Dr. Justin Dimick and a team of expert editors and contributing authors bring a fresh perspective and vision to this classic reference.

*Blunt Trauma Injuries in the Athlete, An Issue of Clinics in Sports Medicine*, - Thomas M. DeBerardino 2013-04-05

The issue will include papers on several of the most common blunt trauma injuries, including muscle contusions, genitourinary injuries, splenic and liver injuries, and trauma to the head (concussions).

Although some of the topics in the proposed table of contents have been touched upon in recent years, it has been an exceptionally long time since an overview issue like this has been published. It will provide some much needed coverage for integration in Clinical Key.

*Urological Emergencies* - Hunter Wessells 2013-06-12

*Urological Emergencies: A Practical Approach, Second Edition* provides a concise, evidence based review of common urgent and emergent

urological conditions in children and adults. Descriptions of the appropriate diagnostic and therapeutic considerations on topics of traumatic, infectious, obstructive, hemorrhagic, iatrogenic, vascular and congenital urological emergencies in adults and children are provided. The text is organized by pathophysiology rather than organ system, allowing the reader to develop approaches to the care of patients with acute urological conditions based on mechanism of disease. Relevant pathophysiological background and epidemiology are reviewed, necessary diagnostic testing recommended, and detailed medical, surgical and endourological management approaches have been provided. All chapters incorporate published guidelines and best practice recommendations from appropriate organizations including the American Urological Association, the Centers for Disease Control

and Prevention, and various International Consultations on Urological Diseases. New or significantly revised chapters in each of the subsections address innovations in trauma care and prevention, new strategies in management of kidney stones, and special care needs of children with acute urological problems. *Urological Emergencies: A Practical Approach, Second Edition* is of great value to practicing urologists, urology residents, emergency medicine trainees and practitioners, and primary care providers including MD's, PA's, and NP's without immediate access to urological consultation.

*Penn Clinical Manual of Urology* - Philip M Hanno  
2007-04-30

Introducing the Penn Clinical Manual of Urology. This one-volume reference presents the key clinical information you need to diagnose and treat urologic disorders quickly and effectively. Brief, well-illustrated chapters combine an easy-to-read format with the comprehensive coverage you

demand. This is a unique offering that deserves a place on every urologist's shelf. Find information quickly and easily with clearly presented algorithms, tables, and figures—an excellent resource for clinical questions and answers. Get the true high-quality information you expect in an easy access, quick reference format. Brush up or prepare for board review using the self-assessment questions at the end of each chapter.

*Pediatric Urology* - Duncan T. Wilcox  
2009-04-13

This practical evidence-based textbook clearly addresses operative procedures and the prevention and management of common and rare complications encountered in pediatric urological practices. In the current climate of informed consent and medicolegal aspects of any surgical intervention, it is essential to give patients and their carers all the information available. With world renowned editors and contributors offering their personal experiences, *Pediatric*

Urology thoroughly explores this issue and also addresses essential topics including: principles of surgical audit general principles open surgery of the upper urinary tract surgery of the bladder endoscopic surgery of the urinary tract genitalia renal impairment surgery urogenital tumors trauma surgery for urinary incontinence The book is uniquely written for trainees in pediatric surgery, general surgery and pediatric urology as a learning tool for learning consent and preparation for examinations. It is also invaluable for trainers in the above specialities as an accessible reference to complement their experience. *Rosen's Emergency Medicine - Concepts and Clinical Practice E-Book* - Ron Walls 2017-03-09 Since its revolutionary first edition in 1983, Rosen's Emergency Medicine set the standard for reliable, accessible, and comprehensive information to guide the clinical practice of emergency medicine. Generations of emergency medicine residents

and practitioners have relied on Rosen's as the source for current information across the spectrum of emergency medicine practice. The 9th Edition continues this tradition of excellence, offering the unparalleled clarity and authority you've come to expect from the award-winning leader in the field. Throughout the text, content is now more concise, clinically relevant, and accessible than ever before - meeting the needs of today's increasingly busy emergency medicine practitioner. Delivers clear, precise information, focused writing and references; relevant, concise information; and generous use of illustrations provide definitive guidance for every emergency situation. Offers the most immediately relevant content of any emergency medicine reference, providing diagnostic and treatment recommendations with clear indications and preferred actions. Presents the expertise and knowledge of a new generation of editors, who bring fresh insights and new

perspectives to the table. Includes more than 550 new figures, including new anatomy drawings, new graphs and algorithms, and new photos. Provides diligently updated content throughout, based on only the most recent and relevant medical literature. Provides improved organization in sections to enhance navigation and six new chapters: Airway Management for the Pediatric Patient; Procedural Sedation and Analgesia for the Pediatric Patient; Drug Therapy for the Pediatric Patient; Co-Morbid Medical Emergencies During Pregnancy; Drug Therapy in the Geriatric Patient; and Global and Humanitarian Emergency Medicine.

*Grainger & Allison's Diagnostic Radiology E-Book* - Andy Adam  
2014-06-16

Effectively apply the latest techniques and approaches with complete updates throughout including 4 new sections (Abdominal Imaging, The Spine, Oncological Imaging, and Interventional Radiology) and 28 brand new

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

**Trauma** - Eric Legome  
2011-06-16

Trauma: A Comprehensive Emergency Medicine Approach is a fully illustrated, interdisciplinary overview of trauma. Using both evidence-based approaches and a practical understanding of the

emergency department, it gives a broad and in-depth review of trauma care. The entire spectrum of trauma presentations is reviewed from minor soft-tissue injuries through to major life-threatening conditions. Written by over 50 expert contributors, it gives concrete and practical recommendations for evaluation, treatment, consultation and disposition decisions on both common and unusual conditions. Extensive use of photographs, illustrations and key information boxes is used to make the material accessible. Additional sections provide an overview of multiple other issues relating to emergency management of trauma including administrative, nursing, research and legal matters. This book provides an essential reference for anyone who is called upon to provide acute trauma care in the emergency department.

**Atlas of Emergency Imaging from Head-to-Toe** - Michael N. Patlas 2022-08-01

This reference work provides a

comprehensive and modern approach to the imaging of numerous non-traumatic and traumatic emergency conditions affecting the human body. It reviews the latest imaging techniques, related clinical literature, and appropriateness criteria/guidelines, while also discussing current controversies in the imaging of acutely ill patients. The first chapters outline an evidence-based approach to imaging interpretation for patients with acute non-traumatic and traumatic conditions, explain the role of Artificial Intelligence in emergency radiology, and offer guidance on when to consult an interventional radiologist in vascular as well as non-vascular emergencies. The next chapters describe specific applications of Ultrasound, Magnetic Resonance Imaging, radiography, Multi-Detector Computed Tomography (MDCT), and Dual-Energy Computed Tomography for the imaging of common and less common acute brain, spine,

thoracic, abdominal, pelvic and musculoskeletal conditions, including the unique challenges of imaging pregnant, bariatric and pediatric patients. Written by a group of leading North American and European Emergency and Trauma Radiology experts, this book will be of value to emergency and general radiologists, to emergency department physicians and related personnel, to obstetricians and gynecologists, to general and trauma surgeons, as well as trainees in all of these specialties.

*Urologic Principles and Practice* - Christopher R. Chapple 2020-01-02

This book fulfils the need for a general urology text primarily urologists in training. It has a novel format by having a clinical chapter always preceded by a scientific foundation chapter. The scientific chapter is geared toward answering questions for boards and understanding pathophysiology, is concise and relevant. The clinical chapter is

written around evidence-based medicine and in "how-to" format with algorithms, with reference to AUA & EAU guidelines, well illustrated.

**Blunt Abdominal Trauma in Children** - Rizwan Ahmad Khan 2018-06-26

This book covers the epidemiology, mechanism, risk, various types of injuries, and practical approaches to treating children who have sustained blunt abdominal trauma. It includes dedicated chapters on each key aspect of pediatric blunt abdominal injuries, and explains in detail primary resuscitation and ancillary care for pediatric abdominal trauma. A separate chapter on imaging and interventional imaging helps pediatric caregivers select the right modality in the management of these patients. In addition, the book covers the management of hollow viscus injury and solid organ injury following blunt abdominal trauma. The content is supplemented with detailed flowcharts wherever required to help familiarize readers with

the indications and to assist them in surgical decision-making. The book offers a valuable guide for practicing pediatric surgeons, residents in pediatric surgery and trauma surgeons, as well as for general surgeons, general surgery residents, practicing pediatricians and general physicians.

### **Trauma Nursing E-Book -**

Karen A. McQuillan 2019-08-18

Learn to provide state-of-the-art care to any patient in any setting with the most comprehensive trauma nursing resource available. Using the unique cycles of trauma framework, Trauma Nursing: From Resuscitation Through Rehabilitation, 5th Edition features coverage of cutting-edge research findings and current issues, trends, and controversies in trauma nursing. The thoroughly updated fifth edition guides you through all phases of care - from preventive care and the time of injury to the resuscitative, operative, critical, intermediate, and rehabilitative stages. Plus, new

chapters address unique trauma patient populations including pregnant women, children, the elderly, bariatric individuals, burned patients, those with a history of substance abuse and organ donors. With timely discussions on emerging topics such as mass casualty events and rural trauma, this is the most complete resource available for both students and experienced trauma nurses. UPDATED! Disaster preparedness, response and recovery for mass casualty incidents prepares students to act quickly and confidently in the event of a disaster, with guidelines for initial response and sustained response. UPDATED! The latest sepsis protocols, opioid use and pain/sedation protocols, and treating injured patients with diabetes. Special populations coverage prepares you to meet the needs of unique trauma patient populations including pregnant women, children, the elderly, bariatric individuals, burn patients, those with a history of substance abuse and organ

donors. Coverage of specific issues that affect all patients regardless of their injury, gives you a solid understating of mechanism of injury, traumatic shock, patient/family psychosocial responses to trauma, pain, anxiety, delirium and sleep management; infection; wound healing, and nutrition. Tables and illustrations throughout add clarity to the content being discussed. NEW! Information on a team-centered, interdisciplinary approach to care. NEW! Up-to-date evidence-based information about issues that affect trauma care systems, includes injury pathophysiology, and state-of-the-art care for the trauma patient during all phases of care. NEW! All new content includes information on cultural sensitivity, care for caregivers, and how to handle self-harm injuries and suicide. NEW! Certification review questions help you to prepare for certification by listing the correct answers and rationales. NEW! Current recommendations for

measuring fluid administration responsiveness.

## **Rosen's Emergency Medicine - Concepts and Clinical Practice E-Book -**

John Marx 2013-08-01

Rely on Rosen's Emergency Medicine for the latest answers on every facet of emergency medicine practice. For decades, this medical reference book has set the standard in emergency medicine, offering unparalleled comprehensiveness, clarity, and authority - to help you put the latest and best knowledge to work for your patients in the ER. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Compatible with Kindle®, nook®, and other popular devices. Practice confidently with easily actionable, dependable guidance on the entire breadth of emergency medicine topics. Get expert guidance on how to approach specific clinical presentations in the ER. The "Cardinal Presentations Section" provides quick and easy

reference to differential diagnosis and directed testing for fever in the adult patient; dizziness and vertigo; chest pain; and over 20 other frequently seen presentations in the emergency department. Effectively apply the newest emergency medicine techniques and approaches, including evidence-based therapies for shock; high-cost imaging; evaluation and resuscitation of the trauma patient; cardiovascular emergencies; evaluation and risk stratification for transient ischemic attack (TIA) patients; and much more. Locate the answers you need quickly thanks to a user-friendly, full-color design, complete with more illustrations than ever before. Access the complete contents on the go from your laptop or mobile device at Expert Consult, fully searchable, with links to PubMed.

*Campbell-Walsh Urology E-Book* - Alan W. Partin  
2015-10-23

Internationally lauded as the preeminent text in the field,

Campbell-Walsh Urology continues to offer the most comprehensive coverage of every aspect of urology. Perfect for urologists, residents, and practicing physicians alike, this updated text highlights all of the essential concepts necessary for every stage of your career, from anatomy and physiology through the latest diagnostic approaches and medical and surgical treatments. The predominant reference used by The American Board of Urology for its examination questions. Algorithms, photographs, radiographs, and line drawings illustrate essential concepts, nuances of clinical presentations and techniques, and decision making. Key Points boxes and algorithms further expedite review. Features hundreds of well-respected global contributors at the top of their respective fields. A total of 22 new chapters, including Evaluation and Management of Men with Urinary Incontinence; Minimally-Invasive Urinary Diversion; Complications

Related to the Use of Mesh and Their Repair; Focal Therapy for Prostate Cancer; Adolescent and Transitional Urology; Principles of Laparoscopic and Robotic Surgery in Children; Pediatric Urogenital Imaging; and Functional Disorders of the Lower Urinary Tract in Children. Previous edition chapters have been substantially revised and feature such highlights as new information on prostate cancer screening, management of non-muscle invasive bladder cancer, and urinary tract infections in children. Includes new guidelines on interstitial cystitis/bladder pain syndrome, uro-trauma, and medical management of kidney stone disease. Anatomy chapters have been expanded and reorganized for ease of access. Boasts an increased focus on robotic surgery, image-guided diagnostics and treatment, and guidelines-based medicine. Medicine eBook is accessible on a variety of devices.  
*Glenn's Urologic Surgery* - Sam D. Graham 2015-09-04  
For more than 45 years,

*Glenn's Urologic Surgery* has been the must-have surgical reference for residents and practicing urologists. Authored by renowned experts in the field, the 8th Edition focuses on the adult and pediatric surgical techniques you need to master to ensure the best possible outcomes for your patients. Comprehensive coverage, more than 1,300 full-color illustrations, and concise, easy-to-follow text are the hallmarks of this updated surgical resource.

**Surgical Decision Making E-Book** - Robert C. McIntyre  
2019-01-08

Using a proven, practical, algorithmic approach, *Surgical Decision Making* summarizes evidence-based guidelines and practice protocols in an easy-to-follow format. Designed to sharpen the decision-making skills of both trainees and practicing surgeons, the 6th Edition directs your focus to the critical decision points in a wide range of clinical scenarios, helping you determine optimal evaluation and management to secure the

best possible patient outcomes. Algorithms are accompanied by annotations that explain all critical factors affecting decisions in a concise, readable manner. Reflects the scope of practice of today's general surgeon, with fresh, expert perspectives from new editor Dr. Richard Schulick and numerous new contributors. Contains 58 new chapters and thoroughly revised content throughout. Includes new coverage of Preoperative Evaluation of the Geriatric Patient, Pancreatic Cystic Neoplasm, Familial Breast Cancer, Resuscitative Endovascular Balloon Occlusion of the Aorta, Blunt Cerebrovascular Injury, and much more. Uses an easy-to-follow, consistent format, with an algorithm on one page and short descriptions explaining the various steps in the decision-making process on the opposite page. Includes explanatory notes that summarize presenting signs and symptoms, laboratory investigation, diagnostic modalities, surgical therapies,

and adjuvant therapies for each condition. Encompasses both general surgery and surgical subspecialties—helping you directly manage a broad range of problems. Emphasizes information that frequently appears on board exams.

**Grainger & Allison's Diagnostic Radiology: Abdominal Imaging** - Michael Maher 2015-11-24

The 20 chapters in this book have been selected from the contents of the Abdominal Imaging section in Grainger & Allison's Diagnostic Radiology 6e. These chapters provide a succinct up-to-date overview of current imaging techniques and their clinical applications in daily practice and it is hoped that with this concise format the user will quickly grasp the fundamentals they need to know. Throughout these chapters, the relative merits of different imaging investigations are described, variations are discussed and recent imaging advances are detailed.

**Operative Techniques and Recent Advances in Acute**

## **Care and Emergency Surgery** - Paolo Aseni

2019-02-11

The aim of this book is to identify and shed new light on the main surgical practices involved in acute care and trauma surgery. Adopting an evidence-based approach, a multidisciplinary team of surgeons and intensivists illustrate basic and advanced operative techniques, accompanied by a comprehensive and updated reference collection. Emerging surgical procedures in Acute Care Surgery are also explored step by step with the help of ample illustrations. Further, the book offers an overview of treatment options for acute organ failure, with a focus on peculiar clinical situations that call for special treatment, including: extracorporeal membrane oxygenation (ECMO), circulatory support and urgent liver transplantation. In order to identify the key determinants in decision-making and therapeutic support that can help avoid critical errors,

authors not only define and discuss specific surgical techniques, but also present major issues and controversies related to it. In essence, the book can be considered a "What to do guide" that offers easy access to both basic and advanced lifesaving surgical procedures, due in part to text boxes highlighting "Tips, Tricks and Pitfalls" as well as advice on "Complications Management". Many chapters are enriched by providing clinical case scenarios, an important educational resource including self-assessment questionnaires.

## **Oxford Textbook of Urological Surgery** - Freddie C. Hamdy 2017-10-20

Offering a comprehensive guide, the Oxford Textbook of Urological Surgery is a practical resource mapped to the curriculum for urological training as approved by the General Medical Council (GMC), making it particularly useful in preparation for the Intercollegiate Examination. Presented in a clear and accessible way, this evidence

based volume covers all major areas, including functional urology, stone disease, infection, andrology, nephrology, transplantation, uroradiology, and paediatric urology. This highly illustrated full colour textbook has an innovative and user-friendly style, including over 500 photographs, clinical images, and line drawings. Bringing together the expertise of over 100 specialist contributors in the field, the Oxford Textbook of Urological Surgery is a highly valuable source of information, and will become the standard reference text for all who study urological disease and its treatment.

*Genitourinary Radiology* - N.

Reed Dunnick 2017-09-19

Previously known as the Textbook of Uroradiology, the newly retitled Genitourinary Radiology continues to bring you top-flight expertise in interpreting imaging studies of the genitourinary tract. A team of leading authorities walks you through the full range of relevant modalities and findings for each anatomical

region, providing a multitude of high-quality representative images that capture the characteristic appearance of the conditions you're likely to encounter. The result remains an indispensable resource for diagnosing genitourinary diseases and disorders.

Spectral Imaging - Hatem Alkadhi 2022

This book, edited by leading experts in radiology, offers a state-of-the-art overview of the specifics and the added value of dual-energy, multi-energy, and spectral computed tomography (CT). Latest advances and upcoming innovations such as photon-counting detector CT are covered by renown experts in the field. The entire spectrum of clinical applications of dual-energy and spectral CT throughout the body is covered. Book chapters are written by expert authors with a background in physics and radiology and are richly illustrated with high quality figures, graphical illustrations, and tables. The first section covers background issues and

the most relevant technical aspects of the technique, including a detailed description of the approaches to dual-energy, spectral and photon-counting CT by different vendors of CT scanners. The second part focusses on the use of dual-energy, spectral and photon-counting CT in daily clinical practice, and individual chapters are devoted to imaging of the brain, cardiovascular system, gastrointestinal tract, abdominal organs, skeletal system, and the chest. The focus of the book ensures that it will be of interest for a multidisciplinary forum of readers comprising radiologists, medical physicists, and other medical professionals and scientists being interested in cutting edge CT imaging.

**Campbell Walsh Wein Urology, E-Book** - Alan W. Partin 2020-01-21

From the basic science underpinnings to the most recent developments in medical and surgical care, Campbell-Walsh-Wein Urology

offers a depth and breadth of coverage you won't find in any other urology reference. Now in three manageable volumes, the revised 12th Edition is a must-have text for students, residents, and seasoned practitioners, with authoritative, up-to-date content in an intuitively organized, easy-to-read format featuring key points, quick-reference tables, and handy algorithms throughout. Features shorter, more practical chapters that help you find key information quickly. Includes new chapters on Urinary Tract Imaging: Basic Principles of Nuclear Medicine · Ethics and Informed Consent · Incisions and Access · Complications of Urologic Surgery · Urologic Considerations in Pregnancy · Intraoperative Consultation · Special Urologic Considerations in Transgender Individuals · and more. Covers hot topics such as minimally invasive and robotic surgery; advancements in urologic oncology, including innovative therapeutics for personalized

medicine; new approaches to male infertility; technological advances for the treatment of stones; and advances in imaging modalities.

Incorporates current AUA/EAU guidelines in each chapter as appropriate Updates all chapters with new content, new advances, and current references and best practices. Extensively updated chapters include Urological Immunotherapy, Minimally Invasive Urinary Diversion, and Updated Focal Therapy for Prostate Cancer. Features more than 175 video clips, including all-new videos on perineal ultrasound, abdominoplasty in prune belly syndrome, partial penectomy, low dose rate brachytherapy, and many more. Written and edited by key opinion leaders, reflecting essential changes and controversies in the field.

**Practical Urology for the General Surgeon, An issue of Surgical Clinics of North America, E-Book** - Lisa T.

Beaule 2016-07-06

This issue of Surgical Clinics of North America, guest edited by

Drs. Lisa T. Beaule and Moritz H. Hansen, is devoted to Practical Urology for the General Surgeon. They have assembled expert authors to review the following topics: Surgical Management of Acute Urologic Emergencies; Surgical Management of Urologic Trauma and Iatrogenic Injuries; Diagnosis and Management of Voiding Dysfunction; Surgical Management of Urinary Retention; Surgical Management of Female Voiding Dysfunction; Surgical Management of Male Voiding Dysfunction; Diagnosis and Management of Hematuria; Diagnosis and Management of Nephrolithiasis; Surgery of Urologic Implants; Surgical Pediatric Urology; Use of Bowel in Urologic Reconstructive Surgery; Diagnosis and Surgical Management of Uro-enteric Fistulae; Diagnosis and Surgical Management of Pelvic, Inguinal, and Testicular Pain; Robotic Surgery of the Kidney, Bladder and Prostate, and more!

**Genitourinary Emergencies,  
An Issue of Emergency  
Medicine Clinics of North  
America** - Ryan Spangler  
2019-10-07

This issue of Emergency Medicine Clinics, guest edited by Drs. Ryan Spangler and Joshua Moskovitz in collaboration with Consulting Editor Dr. Amal Mattu, is dedicated to Genitourinary Emergencies. Topics include: Penile Emergencies; Acute Scrotal Emergencies; Genitourinary Trauma; Kidney and Ureteral Stones; Urinary Retention; Renal Intrinsic Emergencies; Renal Transplant Emergencies; Genitourinary Infection; Sexually Transmitted infections and Prophylaxis; Pediatric Infection; Approach to the patient with hematuria; Female non-obstetric genitourinary emergencies; Emergency genitourinary imaging; and Genitourinary procedures.

*Essential Interventional  
Radiology Review* - Rajat  
Chand 2021-11-30

The book is a question-and-answer guide to interventional

radiology. This pocket resource addresses both general IR and subspecialty topics, providing accurate, on-the-spot answers. Students can read the text from cover to cover to gain a general foundation of knowledge that can be built upon when they begin their rotation or use specific chapters to review a subspecialty before starting a new rotation or joining a new service. The book begins with a general introduction to IR and its common procedures and tools, and is then organized by subspecialties (like vascular disease, oncology, and genitourinary), focusing on common conditions. The book's two-column format provides questions on the left and answers on the right to facilitate rapid-fire review that includes many classic images to facilitate pattern recognition skills. This book is an ideal, on-the-spot reference for medical students, residents, and practicing interventional radiologists seeking fast facts on diagnosis and treatment with interventional radiology.

**Primary Management of Polytrauma** - Suk-Kyung Hong  
2019-09-06

This well-illustrated book describes a practical approach to the primary management of patients who have multiple injuries, or polytrauma, with the aim of providing medical and paramedical personnel with the knowledge required in order to achieve optimal clinical outcomes. The opening chapters explain initial assessment and management and the early diagnosis and treatment of shock. The primary management of injuries to the head, spine, chest, abdomen, musculoskeletal system, and soft tissues is then discussed in detail. The role played by diagnostic and interventional radiology in trauma management is explained, and an individual chapter is devoted to care of the pediatric patient. The book emphasizes the need for systematic assessment of multiple injuries from head to toe and the fact that the mechanisms and severity of injury and the

anatomic disruption will differ in each patient. Taking these factors into account, readers will be able to identify and initiate treatment of those injuries likely to cause most harm to the individual patient.

**Urologic Trauma and Reconstruction, An issue of Urologic Clinics**, - Allen F. Morey  
2013-08-05

This issue of the Urologic Clinics covers stricture, renal injuries, priapism, penile fractures, and bladder injuries. An article covering necessary plastic surgery principles for the urologist is also included. Dr. Allen Morey serves as Guest Editor of this issue on urologic trauma and reconstruction. Dr. Morey has extensive clinical experience in reconstructive urology with emphasis in urethral stricture disease, and urologic trauma.

Trauma, An Issue of Surgical Clinics, E-Book - Oscar Guillamondegui  
2017-10-06  
This issue of Surgical Clinics of North America focuses on Trauma, and is edited by Drs. Oscar Guillamondegui and Bradley Dennis. Articles will

include: Prehospital  
Assessment of Trauma; Trauma  
Systems; Assessment and  
Resuscitation in Trauma  
Management; Balanced  
Resuscitation in Trauma  
Management; Surgical  
Management of Traumatic  
Brain Injury; Surgical  
Management of Spinal Cord  
Injury; Surgical Management  
of Chest Injury; Surgical  
Management of Abdominal

Trauma: Solid Organ Injury;  
Surgical Management of  
Abdominal Trauma: Hollow  
Viscus Injury; Surgical  
Management of  
Musculoskeletal Trauma;  
Surgical Management of  
Vascular Trauma; Surgical  
Management of Geriatric  
Trauma; Radiology of Trauma  
and the General Surgeon;  
Trauma Education and  
Prevention, and more!