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NeurourologyMedical and Health Information DirectoryEndoscopyGeriatric UrologyIntroduction to Physics in Modern MedicinePractical Functional UrologySupine Percutaneous Nephrolithotomy and ECIRSATlas of Laparoscopic and Robotic Single Site SurgeryBladder Pain SyndromeManagement of Urologic MalignanciesPractical Urology: Essential Principles and PracticeThe Management of Small Renal MassesService Business Model Innovation in Healthcare and Hospital ManagementPractical Gastrointestinal EndoscopyReconstructive Urethral SurgeryCumulated Index MedicusClinical Regenerative Medicine in UrologyAtherosclerotic Plaque Characterization Methods Based on Coronary ImagingPractical Pediatric Gastrointestinal EndoscopyOperative UrologyControversies and Innovations in Urological SurgeryEmergencies in UrologyLaparoscopic UrologyThe Ultimate Guide To Choosing a Medical SpecialtyNeurourology and UrodynamicsPediatric Endourology TechniquesSafe Management of Wastes from Health-care ActivitiesThe History of Technologic Advancements in UrologyKidney Stone DiseaseCurrent Urologic TherapyBiomaterials and Tissue Engineering in UrologyPractical Manual for Laparoscopic & Hysteroscopic Gynecological SurgeryUreteroscopyThe Software EncyclopediaMedical and Surgical EducationAdvanced Male Urethral and Genital Reconstructive SurgeryPractical Tips in UrologyPediatric Robotic and Reconstructive

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UrologyMCQs and EMQs in Surgery: A Bailey & Love Companion GuideThe Journal of Urology

Neurourology

Gastrointestinal endoscopy is now mainstream and the focus is now changing from developing new techniques to enhancing the efficiency and quality of fundamental techniques. There are three elements to this agenda: initial training, continuous quality improvement and patient empowerment. For the first time, the book is accompanied by two CD-ROMs -featuring video and animation of how to perform the techniques. The first CD-ROM covers the upper GI tract and consists of two sections: (1) the background to instruments and how to get set up, and (2) how to perform diagnostic techniques. The second CD-ROM covers diagnostic and therapeutic procedures in colonoscopy. Cotton and Williams' book has evolved with each new edition to reflect developments in the field of endoscopy over the last 20 years. This fifth edition draws on the vast experience of the authors and heralds current changes in both endoscopy and publishing. The emerging 'back to basics' attitude of endoscopy opinion formers with regard to the teaching of endoscopy has resulted in a more focused table of contents specifically targeted at newcomers to this specialty.

Medical and Health Information Directory

Atherosclerotic Plaque Characterization Methods

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Based on Coronary Imaging provides a complete review of computer methods for atherosclerotic plaque reconstruction and characterization. The authors, with their expertise from biomedical engineering, computer science, and cardiology, offer a holistic view. The focus of the book is on the presentation of major imaging techniques, including their limitations. It includes details on the mechanical characterization and properties of plaques and appropriate constitutive models to describe the mechanical behavior of plaques. The authors explore the challenges of using multiple coronary imaging technologies, and provide the pros and cons of invasive vs. non-invasive techniques. Methods for plaque characterization and 3D reconstruction of coronary arteries using IVUS, OCT, and CT images are described. This book will help readers study new trends in image processing analysis and plaque characterization, implement automated plaque characterization methodologies, understand coronary imaging drawbacks, and comprehend 3 dimensional coronary artery and plaque reconstruction methods. Describes the multimodality imaging techniques that are commonly used in the diagnosis of arterial diseases, including intravascular ultrasound, optical coherence tomography, angiography, computed tomography angiography, and magnetic resonance angiography Discusses in-depth the computational methods which can be used for the detection of different plaque types Explores plaque in 3D reconstruction methods and plaque modeling approaches

Endoscopy

Kidney stone is a significant disease with a 12-15% prevalence in the United States. Patients with a history of stones have a 50% risk of making another stone in 5 years or 80% risk in their lifetime. The goal of this book is to educate the reader on the nuts and bolts of stone disease and to provide new and updated information to help them tackle this painful disease.

Geriatric Urology

This multidisciplinary book provides up-to-date information on clinical approaches that combine stem or progenitor cells, biomaterials and scaffolds, growth factors, and other bioactive agents in order to offer improved treatment of urologic disorders including lower urinary tract dysfunction, urinary incontinence, neurogenic bladder, and erectile dysfunction. In providing clinicians and researchers with a broad perspective on the development of regenerative medicine technologies, it will assist in the dissemination of both regenerative medicine principles and a variety of exciting therapeutic options. After an opening section addressing current developments and future perspectives in tissue engineering and regenerative medicine, fundamentals such as cell technologies, biomaterials, bioreactors, bioprinting, and decellularization are covered in detail. The remainder of the book is devoted to the description and evaluation of a range of cell and tissue applications, with individual chapters focusing

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on the kidney, bladder, urethra, urethral sphincter, and penis and testis.

Introduction to Physics in Modern Medicine

This is a comprehensive textbook covering one of the few remaining blind spots on the map of urological literature. To date only a small number of publications have been dedicated to the topic of urgent and emergent problems in urology, important though they are in everyday clinical medicine. The editors are both internationally recognized urological experts and have made the effort to present an in-depth study into virtually every possible urgent urological situation with which a urologist may be confronted today. Thus the book includes chapters on topics such as urological trauma, urosepsis, urinary obstruction, oncological emergencies, intra- and postoperative complications, acute problems in children, and many more.

Practical Functional Urology

This is a highly accessible and practical guide to all urologic cancers. With a strong emphasis on best practice management choices, the book is ideal for the general urologist wishing to treat cancer patients with optimum effect. Each of the urologic cancers is discussed in depth, from incidence and etiology, diagnosis and imaging, through to staging and pathology, and finally multimodality management. Each management section is accompanied by a

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management algorithm for quick reference, the content of which is then expanded upon in text form for those seeking more detail. Comprehensive - covers all cancers encountered by urologists. Includes management algorithms - these summarise the expert's management plan Very well organised, accessible and user-friendly - supremely easy to navigate and use. Short, easy to read chapters with essential and basic knowledge including state-of-the-art methods of diagnosis and staging - complete - covers all issues the urologist needs to know about. Designed for the general urologist but written by the cancer specialist - expert guidance provided with a great author team. Easy and comprehensive coverage of the problem and good revision for examinations -perfect for trainees.

Supine Percutaneous Nephrolithotomy and ECIRS

This practical step-by-step guide to performing GI endoscopy safely and effectively in children covers the use of endoscopy as both a diagnostic and a therapeutic modality. Now with an entirely new section focusing on advanced endoscopic techniques, such as such as pancreatic cysto-gastrostomy, confocal endo microscopy, and single balloon enteroscopy, the new edition gives trainees and practitioners access to the most recent, as well as the most dependable, information.

Atlas of Laparoscopic and Robotic Single Site Surgery

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Robotic urological surgery is one of the most significant urological developments in recent years. It allows for greater precision than laparoscopic methods while retaining quicker recovery time and reduced morbidity over classical open surgical techniques. For children, where the room for error is already reduced because of smaller anatomy, it takes on even more importance for urologists. As a result, robotic surgery is rightly considered one of the most exciting contemporary developments in pediatric urology. *Pediatric Robotic and Reconstructive Urology: A Comprehensive Guide* provides specialist and trainees with an innovative text and video guide to this dynamic area, in order to aid mastery of robotic approaches and improve the care of pediatric patients. Full-color throughout and including over 130 color images, this comprehensive guide covers key areas including: Training, instrumentation and physiology of robotic urologic surgery Surgical planning and techniques involved Adult reconstructive principles applicable to pediatrics Management of complications, outcomes and future perspectives for pediatric urologic surgery Also included are 30 high-quality surgical videos illustrating robotic surgery in action, accessed via a companion website, thus providing the perfect visual tool for the user. With chapters authored by the leading names in the field, and expertly edited by Mohan Gundeti, this ground-breaking book is essential reading for all pediatric urologists, pediatric surgeons and general urologists, whether experienced or in training. Of related interest *Smith's Textbook of Endourology, 3E* Smith, ISBN 9781444335545 *Pediatric Urology: Surgical*

Complications and Management Wilcox, ISBN
9781405162685

Bladder Pain Syndrome

Bladder Pain Syndrome: A Guide for Clinicians provides a comprehensive update in the pathophysiology, epidemiology, terminology, evaluation and treatment of patients with pelvic pain perceived to be related to the urinary bladder. The volume covers the tremendous evolution during the last decade in our understanding of pain syndromes and their diagnosis and treatment. It is now clear that Bladder Pain Syndrome belongs to the family of pain syndromes, and therefore treatment has moved from the treatment of the bladder to the treatment of a pain syndrome with the special problems this presents when the pain syndrome involves urinary symptoms. Interstitial Cystitis was poorly defined and the interpretation and patient selection differed enormously around the world in many ways, making exchange of information unreliable and confusing. Bladder Pain Syndrome is clearly defined and the result is a much better patient selection. This volume provides state of the art background for making a correct evaluation and diagnosis of patients with pelvic pain and voiding problems resulting in a more focused treatment to the benefit of the patients. The volume also covers the close relationship between different pain syndromes including those outside the pelvis. Bladder Pain Syndrome: A Guide for Clinicians will be of great utility to urologists, gynecologists and all health professionals dealing with patients with

pelvic pain.

Management of Urologic Malignancies

This book demonstrates how to successfully manage and lead healthcare institutions by employing the logic of business model innovation to gain competitive advantages. Since clerk-like routines in professional organizations tend to overlook patient and service-centered healthcare solutions, it challenges the view that competition and collaboration in the healthcare sector should not only incorporate single-end services, therapies or diagnosis related groups. Moreover, the authors focus on holistic business models, which place greater emphasis on customer needs and put customers and patients first. The holistic business models approach addresses topics such as business operations, competitiveness, strategic business objectives, opportunities and threats, critical success factors and key performance indicators. The contributions cover various aspects of service business innovation such as reconfiguring the hospital business model in healthcare delivery, essential characteristics of service business model innovation in healthcare, guided business modeling and analysis for business professionals, patient-driven service delivery models in healthcare, and continuous and co-creative business model creation. All of the contributions introduce business models and strategies, process innovations, and toolkits that can be applied at the managerial level, ensuring the book will be of interest to healthcare professionals, hospital managers and consultants, as well as scholars, whose

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focus is on improving value-generating and competitive business architectures in the healthcare sector.

Practical Urology: Essential Principles and Practice

This text provides a broad and current review of this field and will serve as a valuable resource for trainees, academic and community surgeons, and members of industry with an interest in LESS. Due to the novelty and complexity of these procedures, the book focuses on detailed descriptions as well as pertinent illustrations for various upper and lower tract urologic procedures. The development of novel minimally invasive and robotic technology for more comfortable performance of these demanding procedures is covered. A complete description of instrumentation, platforms, and optics developed specifically for LESS is another primary focus of this text. Finally, a description of outcomes and complications as well as comparative data defining the status of LESS in relation to other current minimally invasive techniques is offered. Atlas of Laparoscopic and Robotic Single Site Surgery will provide a detailed summary of the current status of LESS that will help guide surgical decision making, encourage investigative efforts, and stimulate industry led technology development.

The Management of Small Renal Masses

Functional urology is that part of urological practice

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which deals with functional disorders of the lower urinary tract. Among the diseases that cause functional disorders are spina bifida, spinal cord injury, pelvic organ prolapse, and urethral strictures. This book on practical functional urology will help urologists, urogynecologists, and others to diagnose and treat these functional disorders. The theoretical background and scientific basis are summarized, but the emphasis is very much on clinical practice. Diagnosis and treatment are presented for a variety of conditions, including overactive bladder, detrusor underactivity, painful bladder syndrome/interstitial cystitis, prostatitis, stress urinary incontinence, pelvic organ prolapse, urinary tract infections, and urethral disorders. The content is based on the EAU guidelines, and for each disorder, helpful tips and tricks are highlighted.

Service Business Model Innovation in Healthcare and Hospital Management

This text explores the history and development of the many technologies that have led to how we treat contemporary urologic problems. From the development of the cystoscope, the advances in laparoscopy, the birth of the field of endourology, to the era of robotics today, urologists have pushed the envelope in technologic innovation. The editors highlight the development of the cystoscope and the early tools used to treat ureteral stones, the development of ureteroscopy, and the applications of lasers and shock wave lithotripsy in the treatment of urolithiasis. Furthermore, they explore the history of

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minimally invasive treatments in urologic oncology from the story behind the first laparoscopic nephrectomy, the application of hand-assisted technology to the development of robotics and percutaneous treatment approaches (radiofrequency ablation and cryoablation). As the field of urology continues to evolve, urologists will continue to look to the future with the recent applications of histotripsy and regenerative medicine. This text chronicles the creativity, innovation and discovery of the developments of the instruments that allow to practice urology today, as well as glimpse what the future of urology holds.

Practical Gastrointestinal Endoscopy

This is the second edition of the WHO handbook on the safe, sustainable and affordable management of health-care waste--commonly known as "the Blue Book". The original Blue Book was a comprehensive publication used widely in health-care centers and government agencies to assist in the adoption of national guidance. It also provided support to committed medical directors and managers to make improvements and presented practical information on waste-management techniques for medical staff and waste workers. It has been more than ten years since the first edition of the Blue Book. During the intervening period, the requirements on generators of health-care wastes have evolved and new methods have become available. Consequently, WHO recognized that it was an appropriate time to update the original text. The purpose of the second edition is

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to expand and update the practical information in the original Blue Book. The new Blue Book is designed to continue to be a source of impartial health-care information and guidance on safe waste-management practices. The editors' intention has been to keep the best of the original publication and supplement it with the latest relevant information. The audience for the Blue Book has expanded. Initially, the publication was intended for those directly involved in the creation and handling of health-care wastes: medical staff, health-care facility directors, ancillary health workers, infection-control officers and waste workers. This is no longer the situation. A wider range of people and organizations now have an active interest in the safe management of health-care wastes: regulators, policy-makers, development organizations, voluntary groups, environmental bodies, environmental health practitioners, advisers, researchers and students. They should also find the new Blue Book of benefit to their activities. Chapters 2 and 3 explain the various types of waste produced from health-care facilities, their typical characteristics and the hazards these wastes pose to patients, staff and the general environment. Chapters 4 and 5 introduce the guiding regulatory principles for developing local or national approaches to tackling health-care waste management and transposing these into practical plans for regions and individual health-care facilities. Specific methods and technologies are described for waste minimization, segregation and treatment of health-care wastes in Chapters 6, 7 and 8. These chapters introduce the basic features of each technology and the operational and environmental characteristics required to be achieved, followed by

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information on the potential advantages and disadvantages of each system. To reflect concerns about the difficulties of handling health-care wastewaters, Chapter 9 is an expanded chapter with new guidance on the various sources of wastewater and wastewater treatment options for places not connected to central sewerage systems. Further chapters address issues on economics (Chapter 10), occupational safety (Chapter 11), hygiene and infection control (Chapter 12), and staff training and public awareness (Chapter 13). A wider range of information has been incorporated into this edition of the Blue Book, with the addition of two new chapters on health-care waste management in emergencies (Chapter 14) and an overview of the emerging issues of pandemics, drug-resistant pathogens, climate change and technology advances in medical techniques that will have to be accommodated by health-care waste systems in the future (Chapter 15).

Reconstructive Urethral Surgery

This issue of Clinics in Geriatric Medicine is devoted to Geriatric Urology. Guest Editor Tomas L. Griebing, MD, MPH has assembled a group of expert authors to review the following topics: Non-Surgical Treatment of Urinary Incontinence in Elderly Women; Outcomes of Surgery for Stress Urinary Incontinence in Older Women; Evaluation and Management of Pelvic Organ Prolapse in Elderly Women; Underactive Bladder in Older Adults; Translational Research and Voiding Dysfunction in Older Adults; Functional Brain Imaging and Voiding Dysfunction in Older Adults; The Role of

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Urodynamics in Elderly Patients; Associations Between Voiding Symptoms and Sexual Health in Older Adults; Asymptomatic Bacteriuria and Urinary Tract Infections in Older Adults; Comorbidity and Surgical Risk in Older Urologic Patients; Small Renal Masses in Older Adults; Prostate Cancer in Elderly Men: Active Surveillance and Other Considerations; Late Onset Hypogonadism and Testosterone Replacement in Elderly Men; and Contemporary Chemotherapy for Urologic Malignancies in Geriatric Patients.

Cumulated Index Medicus

PNL is the gold standard for the management of large and/or otherwise complex renal stones. Since its introduction in the seventies PNL has undergone considerable evolution, mainly driven by the improvement in access techniques, endoscopic instrument technology, lithotripsy devices and drainage management. The conventional prone position for PNL has been challenged in the last two decades by a variety of modifications, including the supine and Galdakao-modified supine Valdivia positions, which make simultaneous retrograde working access to the collecting system possible and have proven anesthesiological advantages. The Galdakao-modified supine Valdivia position allowed the development of ECIRS (Endoscopic Combined IntraRenal Surgery), a technique exploiting a combined antegrade and retrograde approach to the upper urinary tract, using both rigid and flexible endoscopes with the related accessories. The

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synergistic teamwork of ECIRS provides a safe and efficient, minimally-invasive procedure for the treatment of all kinds of urolithiasis. The aim of this book is to share with the urologic community worldwide our experience, our standardization of all the steps, and tips and tricks for the procedure.

Clinical Regenerative Medicine in Urology

With over 1000 questions, MCQs and EMQs in Surgery is the ideal self-assessment companion guide to Bailey & Love's Short Practice in Surgery. The book assists readers in their preparation for examinations and to test their knowledge of the principles and practice of surgery as outlined within Bailey & Love. Sub-divided into 13 subject-s

Atherosclerotic Plaque Characterization Methods Based on Coronary Imaging

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.

Practical Pediatric Gastrointestinal

Endoscopy

Operative Urology

Controversies and Innovations in Urological Surgery

This book introduce neurourology as an emerging interdisciplinary area that covers the basic and clinical studies of the neural control on the normal lower urinary tract and the lower/upper urinary tract dysfunction due to neuropathy disorders. It systematically describes all aspects of neurourology from the epidemiology of the neurogenic bladder; to the pathology and pathophysiology of the lower urinary tract; to the diagnosis and treatment of the neurogenic bladder by conservative therapies or surgeries. This book provides a useful resource for medical doctors, nurses and students in the field of neurourological conditions. All the topics are written by internationally recognized specialists in their field.

Emergencies in Urology

Urology is the branch of medicine dealing with disorders or diseases of the male genitor-urinary tract and the female urinary tract. This important book summarises the wealth of recent research on the use of biomaterials and tissue engineering to treat urological disorders. Part one reviews the fundamentals with chapters on such topics as biofilms

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and encrustation formation. Part two then discusses recent advances in biomaterials and design of urological devices such as metal ureteral stents, self-lubricating catheter materials and penile implants. Chapters in Part three address urological tissue engineering with coverage of themes such as artificial and natural biomaterials, nano-technology and placental stem cells for tissue engineering the regeneration of urological tissue and organs. With its eminent editors and international team of contributors, Biomaterials and tissue engineering in urology is an invaluable resource to researchers of urological biomaterials, devices and regenerative medicine in both industry and academia, as well as an important reference for medical practitioners. Provides a comprehensive review of biomaterials and tissue engineering in urology Explores the fundamentals of urology, focusing on biofilms and encrustation and formation Discusses recent advances in biomaterials and the design of urological devices, catheters and stents

Laparoscopic Urology

Ureteroscopy: Indications, Instrumentation & Technique provides a comprehensive and state-of-the-art review of ureteroscopy and will serve as a valuable resource for urologists throughout the world. The volume provides evidence based outcomes to support the expanding indications for ureteroscopy as well as a strong emphasis on appropriate patient selection. The book also provides detailed recommendations for the step-by-step approach to

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ureteroscopy from both an instrumentation and techniques perspective. The work is extensively illustrated with endoscopic images and accompanied by a web site of video clips which further highlight the clinical application of available endoscopic techniques. The text also includes highly practical presentations of complex endourologic case presentations with expert analysis and editorial commentary. Example cases would include common but challenging cases of ureteroscopy for transitional cell cancer, horseshoe kidneys, hutch diverticulum, and pregnancy. Ureteroscopy: Indications, Instrumentation & Technique provides a unique and valuable resource in the field of ureteroscopy and will include basic instructions for those currently in training or those who have yet to adapt intrarenal ureteroscopy into their surgical armamentarium. Advanced ureteroscopic approaches are also covered for those wishing to enrich their current clinical expertise.

The Ultimate Guide To Choosing a Medical Specialty

Pediatric Urology has rapidly developed as a separate subspecialty in the last decade. During this time, significant advances in technology and instrumentation has meant that increasingly more procedures can be performed by the minimally invasive route. However, access to and availability of adequate training facilities and resources continues to hinder surgeons in achieving experience and expertise in the minimally invasive techniques in

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paediatric urology. Pediatric Endourology Techniques 2nd edition is a fully illustrated text with an accompanying web application which addresses these issues. The aim of this 2nd edition is to enable surgeons to carry out commonly performed minimally invasive pediatric urological procedures. This book has been organised systematically to enable quick reference to the topic of interest. It encompasses not only the majority of commonly performed pediatric endourological procedures in a standardised format but also newer techniques and procedures that have developed since publication of the first edition. A list of specific relevant reading material is given at the end of each chapter. Pediatric Endourology Techniques 2nd Edition is a valuable tool for pediatric urologists as well as pediatric surgeons, general surgeons, adult urologists and those with an interest in minimally invasive surgery.

Neurourology and Urodynamics

Within this single volume, surgeons and medical students are able to find up-to-date clinical information and advice needed to manage this unique condition of small renal masses. The book aims to present information on the topic in a clear and logical way, with the help of figures, tables, and images that will assist in the practical application of the skills that are obtained from the book. The growth of new technologies and the continued development of existing techniques have led to a considerable number of new options that can be offered to patients by urologists. Despite these advances, challenges still

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remain and this book offers individual solutions to each aspect of the management of small renal masses, so that every diagnosis can be tailored to each patient. Written by leading experts, this book gives expert insight and advice into the diagnosing and managing of this condition. From making an accurate diagnosis to selecting the appropriate treatment for the patient, this book will provide a comprehensive guide on all aspects of the management of small renal masses.

Pediatric Endourology Techniques

More than fifty full-time urological clinicians and surgeons from the internationally acclaimed Cleveland Clinic Glickman Urological Institute describe the most common as well as the most innovative urological procedures from the standpoint of the state-of-the-art, as it is practiced at one of the world's top institutions. Their comprehensive atlas of urological surgery offers a unique marriage of informative text with superb illustrations to provide detailed, step-by-step descriptions of all the regularly performed inpatient and outpatient urological operations, including newer approaches, such as laparoscopic and minimally invasive surgery. Highlights include robotic and laparoscopic prostatectomy, open and laparoscopic partial nephrectomy, renal transplantation, the male sling, and minimally invasive treatments for urological conditions.

Safe Management of Wastes from Health-care Activities

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The first medical specialty selection guide written by residents for students! Provides an inside look at the issues surrounding medical specialty selection, blending first-hand knowledge with useful facts and statistics, such as salary information, employment data, and match statistics. Focuses on all the major specialties and features firsthand portrayals of each by current residents. Also includes a guide to personality characteristics that are predominate with practitioners of each specialty. "A terrific mixture of objective information as well as factual data make this book an easy, informative, and interesting read."
--Review from a 4th year Medical Student

The History of Technologic Advancements in Urology

Kidney Stone Disease

Current Urologic Therapy

Biomaterials and Tissue Engineering in Urology

Concentrates on laparoscopic methods techniques instrumentation and complications/illus. with B & W drawings.

Practical Manual for Laparoscopic &

Hysteroscopic Gynecological Surgery

The medical applications of physics are not typically covered in introductory physics courses. Introduction to Physics in Modern Medicine fills that gap by explaining the physical principles behind technologies such as surgical lasers or computed tomography (CT or CAT) scanners. Each chapter includes a short explanation of the scientific background, making this book highly accessible to those without an advanced knowledge of physics. It is intended for medicine and health studies students who need an elementary background in physics, but it also serves well as a non-mathematical introduction to applied physics for undergraduate students in physics, engineering, and other disciplines.

Ureteroscopy

Endoscopy is a fast moving field, and new techniques are continuously emerging. In recent decades, endoscopy has evolved and branched out from a diagnostic modality to enhanced video and computer assisting imaging with impressive interventional capabilities. The modern endoscopy has seen advances not only in types of endoscopes available, but also in types of interventions amenable to the endoscopic approach. To date, there are a lot more developments that are being trialed. Modern endoscopic equipment provides physicians with the benefit of many technical advances. Endoscopy is an effective and safe procedure even in special populations including pediatric patients and renal

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transplant patients. It serves as the tool for diagnosis and therapeutic interventions of many organs including gastrointestinal tract, head and neck, urinary tract and others.

The Software Encyclopedia

The title of this book is a challenge. Anyone with the least knowledge of present day urology will know that there are many very controversial aspects of this subject. Urology is not alone in this unsettled environment for there are similar debates in almost all other aspects of surgery. In addition to the rapid changes in technology, an important part of the explanation for these controversies is simply that more surgeons are prepared to admit that no area of their work is so established that it does not bear further scrutiny and assessment. Argument can be tedious but debate is healthy. This book aims to present material that is debatable: experienced practitioners of each topic explain why an opinion or preference can be sustained. The purist might wish to have these opinions resolved by a well-planned clinical trial, but experience of clinical trials shows that they do not always produce results that are easily translated into a positive change in clinical practice. Would the reader be persuaded more by a statistically significant difference or by an experienced clinician who has reached certain conclusions? Both are risky, but since surgical techniques are often not easily converted into appropriate studies or trials the Editors have obtained the best opinion on each controversy and innovation.

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The media adore controversy for its own sake. The medical profession accepts controversy but knows that few events in medicine are absolute and few procedures can be done only by one method.

Medical and Surgical Education

Practical Tips in Urology is a compact, illustrated reference which provides the reader with practical tips and advice in managing day-to-day urological issues encountered in a clinical setting. This book draws on practical experience and offers useful information that is often lacking in didactic textbooks of urology and in journal articles. Practical Tips in Urology provides tips in dealing with urological emergencies, elective surgery and common outpatient consultation problems, among other things. Written by experts in the field, Practical Tips in Urology is key reading for all practicing urologists and residents in training.

Advanced Male Urethral and Genital Reconstructive Surgery

Practical Tips in Urology

Pediatric Robotic and Reconstructive Urology

Since the publication of the first edition of Urethral Reconstructive Surgery, important refinements have

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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, Peyronie's 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 reconstructive urologic surgery, *Advanced Male Urethral and Genital Reconstructive Surgery, Second Edition* is a valuable resource for all urologists, from residents to reconstructive surgeons.

MCQs and EMQs in Surgery: A Bailey & Love Companion Guide

This textbook seeks to determine the current state-of-the-art of reconstructive urethral surgery and to identify new trends in this subspecialty of reconstructive urology. To this end, internationally known experts and opinion leaders in the field were invited to Hamburg, Germany to discuss and demonstrate today's commonly used surgical techniques. Dialogues that took place during this convention, held in the spring of 2001 at the General

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Hospital in Hamburg-Harburg, are presented in book chapter format in this volume. The text is rounded out by live recordings of the most important of the surgical procedures. (DVD included with this compendium.) Our desire was to publish, in close collaboration with Springer, a surgical textbook that presents the most important basic and modern techniques in urethral surgery. These techniques are underscored with simple and instructive drawings and »live surgery« video clips. We consciously chose not to make the text an all-inclusive surgical text. Thus the techniques included reflect a deliberate subjective selection on the part of the editors. We focused on the »renaissance« of graft techniques. Much of the material is concentrated on buccal mucosal and preputial grafts Two-stage surgical techniques, particularly for complex cases or patients who have undergone multiple previous operations, are also included. This book is written for all urologists.

The Journal of Urology

The last century has witnessed tremendous changes in the education and training system of medical students, as well as medical and surgical residents, in short, our future physicians. This has been the result of the changes in the educational philosophy, the technology, and the needs of our patients, just to name a few. The challenge is to learn more about the various systems in medical education throughout the world and identify advantages and disadvantages, a process from which we can all (and most importantly our patients) benefit from. This book is a compilation

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of the experiences, thoughts, and "best-practice" advice of a panel of international experts on medical and surgical education.

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