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KEY=UROLITHIASIS - BOONE FRANCIS

UROLITHIASIS

BASIC SCIENCE AND CLINICAL PRACTICE

Springer Science & Business Media Urolithiasis: Basic Science and Clinical Practice is a comprehensive text that assists urologists in defining the best choice of treatment for each case through a balanced presentation of underlying science, diagnostic methods and practical tips, with additional discussions on educational issues, costs and management of resources. This user-friendly practical resource is replete with full-color illustrations and radiographs, covering all aspects of stone disease, and offering perspectives from Europe, the Americas, China, South Asia, Africa, and Australia. Topics include the biochemical and physiological basis of stone formation, treatment options, complications, assessment of techniques and technologies available, and guidelines on the prevention of stone recurrence. Urolithiasis: Basic Science and Clinical Practice is the definitive text on stone disease and is a must read for young consultants starting a new practice, and urologists in residence and training.

UROLOGIC PHARMACOLOGY, AN ISSUE OF UROLOGIC CLINICS, E-BOOK

Elsevier Health Sciences In this issue of Urologic Clinics of North America, guest editor Dr. Craig V. Comiter brings his considerable expertise to the topic of Urologic Pharmacology. Medical therapies for benign prostatic hyperplasia, erectile dysfunction, hypogonadism, overactive bladder, and prostate cancer are widely available, and a basic understanding of the pharmacology of existing treatment options are necessary to avoid complications and maximize efficacy associated with patient outcomes. In this issue, top experts in the field provide current clinical information to help urologists effectively and quickly treat patients. Contains 14 relevant, practice-oriented topics including medical treatment for benign prostatic hyperplasia, medical treatment for urinary tract infections, nutraceuticals and phytotherapy in men's health, hormonal therapy for prostate cancer, medical treatment of female sexual dysfunction, and more. Provides in-depth clinical reviews on urologic pharmacology, offering actionable insights for clinical practice. Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field. Authors synthesize and distill the latest research and practice guidelines to create clinically significant, topic-based reviews.

REACTIVE OXYGEN SPECIES (ROS) IN LIVING CELLS

BoD - Books on Demand Oxygen represents only 20% of the Earth's atmosphere, yet it is vital for the survival of aerobic organisms. There is a dark part of the use of oxygen that consists in generating reactive species that are potentially harmful to living organisms. Moreover, reactive oxygen species can combine with nitrogen derivatives and generate many other reactive species. Thus, living organisms are continuously assaulted by reactive species from external or internal sources. However, the real danger comes in the case of high concentrations and prolonged exposure to these species. This book presents an image of the mechanisms of action of reactive species and emphasizes their involvement in diseases. Inflammation and cancer are examined to determine when and how reactive species turn the evolution of a benign process to a malignant one. Some answers may come from recent studies indicating that reactive species are responsible for epigenetic changes.

UROLITHIASIS

A COMPREHENSIVE HISTORY

Springer Science & Business Media Urolithiasis: A Comprehensive History provides a historical sojourn into the varied manifestations of kidney stone disease. Utilizing historical sources and integrating classic material with new concepts, this new volume provides depth and details on stone disease not found in modern overviews on the topic. This volume serves as a very useful tool for physicians and researchers dealing with kidney stone disease. Written by a renowned expert in the field, Urolithiasis: A Comprehensive History is an in depth resource that heightens our medical understanding of this ancient disease and is of great value to urologists, nephrologists, endocrinologists interested in stone disease.

SURGICAL MANAGEMENT OF UROLITHIASIS

PERCUTANEOUS, SHOCKWAVE AND URETEROSCOPY

Springer Science & Business Media Written entirely by surgical urologists, Surgical Management of Urolithiasis: Percutaneous, Shockwave and Ureteroscopy presents a comprehensive overview of the past, present, and future of surgical techniques, with a focus on educating urologists on the full spectrum of stone procedures. In addition to the technical issues, detailed complications are described. Basic as well as advanced techniques are presented in both a didactic and visual mode with representative endoscopic

images and radiographs. Recent advancements which are not routinely a core component of surgical training programs are also covered in detail. Compact and extensively illustrated, Surgical Management of Urolithiasis: Percutaneous, Shockwave and Ureteroscopy is a unique and valuable resource in the field of surgical urolithiasis, essential both for those currently in training and for those already in clinical practice.

KIDNEY STONES

MEDICAL AND SURGICAL MANAGEMENT

Jaypee Brothers Medical Publishers This book is the new edition of this comprehensive guide to the medical and surgical management of kidney stones. Divided into three main sections, the text begins with discussion on the basic formation of kidney stones, followed by mineral metabolism and diseases that lead to the formation of stones, with the final section describing surgical management techniques. The second edition has been thoroughly revised and expanded with new topics including imaging methods, non invasive surgical techniques, and management in special cases such as pregnancy. This new edition also includes discussion on stones in children. With an internationally recognised author team led by US-based specialists, this 900-page text is highly illustrated with clinical photographs and diagrams. Previous edition published in 1995. Key Points Comprehensive guide to medical and surgical management of kidney stones Fully revised second edition, with many new topics Highly illustrated with clinical photographs and diagrams over 900 pages Internationally recognised, US-based author team

INOSITOL & ITS PHOSPHATES: BASIC SCIENCE TO PRACTICAL APPLICATIONS

Bentham Science Publishers Inositol and its phosphates are ubiquitous across most life forms, wherein they play important roles in cellular integrity and functions such as signal transduction, DNA damage repair ion transport and mRNA transport. This reference details the biochemistry and industrial applications of inositol and its phosphate derivatives. Topics covered in this book include the use of inositol and its hexaphosphate (IP6) for numerous health benefits – as antioxidants, as an anti-cancer drug, for the management of atherosclerosis, diabetes, osteoporosis, Alzheimer's disease, sickle cell anemia, and even in fighting tooth decay. Readers will also learn about Industrial applications of Inositol including preservation of food and wine, nanotechnology, lithium ion battery, fuel cell technology etc. Inositol & its Phosphates: Basic Science to Practical Applications is a valuable reference for any researcher or aspiring biomedical professional seeking to know more about this fascinating metabolite.

DIETARY PHOSPHORUS

HEALTH, NUTRITION, AND REGULATORY ASPECTS

CRC Press Phosphorus is an essential nutrient that occurs in almost all foods and is important for many normal physiological functions. In a typical Western diet, it is not harmful, but does adversely affect tissues in the body when consumed in excess or deficiency. This book provides a comprehensive review of various aspects of phosphorus in relation to human nutritional needs. Sections cover phosphorus nutrition and dietary issues; health risks associated with excess phosphorus intake that exceeds requirements; phosphorus intake in populations at risk; regulatory challenges and policy approaches; and environmental impacts of phosphates in the modern food supply. This book challenges the long held ideas that high dietary phosphorus intake beyond nutritional requirements is safe and the natural supply of phosphorus critical to agricultural and human food production is endless. Controversy surrounds the claim that largely unrestricted use of phosphorus in all aspects of food production from farm to fork increases dietary phosphorus intake and irretrievable environmental loss, both of which harm human and environmental health. The book editors have joined together experts in basic, medical, environmental, nutritional, and food science to explore the validity of these claims of harm from high intakes and the unchecked use of phosphorus in the global food supply. Despite the essential need for adequate phosphorus over all stages of plant, animal and human life, the growing evidence points to a worldwide increase in dietary phosphorus intake far beyond nutrient requirements, significant association with chronic disease risk even when renal function is not compromised, and the increase in environmental loss with crop run-off, animal husbandry, and unretrieved phosphorus from human waste. This current evidence alludes to a depleted, unsustainable natural supply of phosphorus, hazardous environmental pollution of lakes and waterways, and significant increases in the risk of kidney, skeletal, and other serious illnesses in humans in the future if action is not taken now.

WATER-FORMED DEPOSITS

FUNDAMENTALS AND MITIGATION STRATEGIES

Elsevier Water-Formed Deposits: Fundamentals and Mitigation Strategies wholly presents the important issue of deposits in aqueous systems, both industrial and biological. By analyzing causes, mechanisms and mitigation strategies, the book helps researchers/engineers/end-users gain a fundamental understanding of the issues underlying deposit formation and mitigation. It covers numerous, fundamental aspects of water-formed deposits, while also giving an applications' perspective. The book's goal is to assist the reader in his/her understanding of the important issues of scale formation, while also helping with potential solutions. Provides a fundamental understanding of deposit formation by presenting basic science and mechanisms Presents an "applications perspective Reveals a systematic overview of deposit-related challenges and their mitigation Correlates structure to performance in mitigation strategies Analyzes current legal aspects and regulations Includes case studies from the "real industrial world for the industrial reader/end user

CHANGING PARADIGMS IN DIAGNOSIS AND TREATMENT OF UROLITHIASIS

PRACTICAL UROLOGY: ESSENTIAL PRINCIPLES AND PRACTICE

ESSENTIAL PRINCIPLES AND PRACTICE

Springer Science & Business Media 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.

PROBLEMS OF SCIENCE AND PRACTICE, TASKS AND WAYS TO SOLVE THEM

International Science Group Proceedings of the XX International Scientific and Practical Conference

UROLITHIASIS AND RELATED CLINICAL RESEARCH

Springer Science & Business Media Urolithiasis is a common disorder which is recognised in most parts of the world and occurs in both man and animals. The multifactorial nature of the problem requires an interdisciplinary approach which has always been a feature of this series of International Symposia which started in Leeds in 1968 and has progressed at four-yearly intervals through Madrid, Davos and Williamsburg. The latest Meeting, at Garmisch-Partenkirchen in April 1984, involved 302 participants from all five continents. The major emphasis of the Meeting was to blend the basic and clinical research on urolithiasis. Comprehensive reviews of the major areas of current research were presented by invited speakers, all internationally recognized experts in their fields. From more than 250 submitted abstracts, 18 were selected for oral presentation and the remainder presented at three afternoon poster sessions which provided an opportunity for informal and more lengthy discussions of the work on display. The Meeting also included three ad hoc Evening Discussions on how to approach various unsolved questions in the clinical and laboratory evaluation of stone patients and four Round Table Discussions involving specialists in the field who debated the theoretical aspects of stone formation in the urinary tract, the measurement of inhibitory activity of urine, the treatment of idiopathic stones with drugs, and the nature and treatment of stones arising from urinary tract infection.

UROLITHIASIS

THERAPY · PREVENTION

Springer Science & Business Media Since the early days of medicine one concern of doctors has been the removal of kidney stones and prevention of recurrence. Owing to the hesitancy of progress in the prevention of initial stone formation and of relapse, however, removal of stones from the kidney and ureter were developed to highly refined techniques and they formerly accounted for a major proportion of the urological operations performed. In the last few years developments in the treatment of kidney stones have taken a completely different turn. In the majority of cases suit able methods are available to bring about spontaneous passage of the stones, while in a smaller proportion drug-induced litholysis is pos sible. Stones that cannot be passed are now treated mainly with extra corporeal shockwave lithotripsy, percutaneous litholapaxy or uretero renoscopy. These methods are often used in combination and comple ment each other. Nonetheless, despite the accumulating experience with the new methods there will still be situations in which stones can not be removed except by open surgery. "Our skill as surgeons and the management of the brilliantly designed equipment would amount to nothing more than highly skilled mechanical work if they did not go hand in hand with enhanced insight into the cause of lithiasis and thus into ways of preventing it - or at least of preventing the relapse that is the lot of most patients.

NUTRITIONAL AND MEDICAL MANAGEMENT OF KIDNEY STONES

Springer This text comprehensively covers the nutritional and medical management and prevention of kidney stones. Sections address types of stones, nutritional risks, medical and pharmaceutical managements, prevention of recurrence, and special consideration of stone risks among specific diseases such as obesity with gastric bypass, chronic kidney disease, and gastric intestinal disorders. Diagnosis of kidney stones, urinalysis and biochemical indices, dietary assessment, and medical nutrition therapy for specific types of kidney stones are also included. In addition, case studies are provided in the appendix. Cutting edge research is also highlighted in regards to pharmaceutical treatments and epidemiological findings in nutrition and kidney stones. Nutrition in Medical Management of Kidney Stones will be a practical resource for health professionals in the fields of nutrition, nephrology, urology, and general medicine, as well as medical students, resident physicians, and allied health clinicians whose research, practice, and education includes nutrition and kidney stones.

ESSENTIAL UROLOGY

A GUIDE TO CLINICAL PRACTICE

Springer Science & Business Media Extensively revised and updated, the second edition of Essential Urology: A Guide to Clinical Practice provides support to primary care physicians through its review of common genitourinary problems. This edition continues to provide the primary care physician with tools to better recognize urological diseases as well as updated management strategies for these disorders. To enhance the theme of comprehensive care and family medicine, the volume is formatted according to the life cycle and the urological challenges, which may be detected and diagnosed by primary care physicians respective of the patient's stage in life, beginning with pregnancy and in utero diagnoses. Pediatric themes such as infection and voiding dysfunctions are followed by adult urological topics ranging from prostate diseases, nephrolithiasis, overactive bladder syndromes, incontinence and urological cancer screening. Three new chapters are added addressing male infertility/andrology and the growing demand for integrative and alternative medical care of urologic patients, as well as commonly encountered dermatological problems in the genital area. Essential Urology: A Guide to Clinical Practice, Second Edition is extremely comprehensive and yet, very accessible. It is

authored by experts representing the spectrum of urological subspecialties, further enhancing the value of this unique work.

POCKET GUIDE TO KIDNEY STONE PREVENTION

DIETARY AND MEDICAL THERAPY

<u>Springer</u> This book provides a concise, patient-directed approach to stone prevention. It defines who to evaluate and when to treat, and provides empiric guidelines for all stone formers. Specific treatment guidelines are also included, based on the kidney stone composition and the underlying metabolic abnormalities demonstrated by 24-hour urine stone risk profile. Written by experts in the field, Pocket Guide to Kidney Stone Prevention: Dietary and Medical Therapy serves as a valuable resource for a broad base of clinicians in primary and specialty care.

CANINE AND FELINE NEPHROLOGY AND UROLOGY - E-BOOK

Elsevier Health Sciences The prevalence of urinary tract diseases and disorders in small animal practice is higher than ever. The 2nd edition of Canine and Feline Nephrology and Urology makes it easy to find the information you need to accurately diagnose and manage diseases and disorders of the urinary tract in dogs and cats. Its concise outline format features practical clinical content, line drawings that clearly illustrate the initiation and progression of disease, photographs that demonstrate the clinical appearance of various lesions, and tables and boxes that offer essential information at a glance. Expert authors Dennis J. Chew, Stephen P. DiBartola, and Patricia Schenck keep you current with revised and brand-new content based upon the latest studies and evidence-based medicine, helping you prevent and most effectively manage kidney, bladder, and related conditions. Outline format with concise, clinically focused content helps you quickly and easily find the information you need to accurately diagnose and effectively manage urinary tract diseases and disorders. Practical clinical tips and guidelines including algorithms, FAQs, and case management recommendations. Special boxes highlight key information at a glance. Concise, need-to-know information about renal and lower urinary tract pathophysiology provides essential background for clinical application. Evidence-based coverage of hot topics such as the relationship between behavioral stressors and urinary tract disease, treatments for idiopathic cystitis, and dietary modifications for the prevention and treatment of urinary tract problems helps you provide the latest and best care for your patients.

GOUT

BASIC SCIENCE AND CLINICAL PRACTICE

Springer Science & Business Media Gout: Basic Science and Clinical Practice is a thoroughly researched comprehensive text which covers all important aspects of gout, including its genetics, pathophysiology, diagnosis, and management. Gout is probably the most common rheumatic disease after osteoarthritis and is becoming more common with the prevalence of the metabolic syndrome in the US, and in many other countries. Only about 10% of patients with gout are treated by rheumatologists and this often leads to inadequate diagnosis and treatment in general medical practice. Written by an expert in the field this book is valuable reference for rheumatologists and others in the medical profession who are interested in understanding and managing this important disease.

OXFORD TEXTBOOK OF CLINICAL NEPHROLOGY VOLUME 2

Authoritative, well-written, and comprehensive textbook of clinical nephrology, combining the clinical aspects of renal disease important for daily clinical practice while giving extensive information about the underlying basic science and current evidence available. This new edition highlights the numerous changes in clinical management that have arisen as a result of recently concluded clinical trials and there are now specific formal guidelines for optimal treatment of patients. Each section of the textbook has been critically and comprehensively edited under the auspices of one of the leading experts in the field. The emphasis throughout is on marrying advances in scientific research with clinical management. Where possible treatment algorithms are included to aid patient care.

UROLITHIASIS

MEDICAL AND SURGICAL MANAGEMENT OF STONE DISEASE

CRC Press Urolithiasis, or stone disease occurs in 7% of women and 12% of men at some point, and these statistics are rising. Furthermore, for those who form a stone, the likelihood of a recurrence is nearly 50% within 5 years of initial diagnosis. Therefore, the need for effective, minimally invasive alternatives for stone eradication and prevention is critical. Because stone disease comprises a large part of any urologist's practice, a thorough knowledge of the pathogenesis and pathophysiology of stone disease is critical in order to understand and implement treatment strategies to prevent stone formation. Likewise, a working knowledge of the surgical treatments, instrumentation and outcomes is necessary to arm patients with sufficient information to make an informed decision and to provide the appropriate treatment modality for a given stone situation. In Urolithiasis: Medical and Surgical Management, the authors provide a complete guide to the management of stone disease from both a medical and surgical prospective. This book should be an invaluable resource for those who treat stone disease in any capacity, whether surgically or medically, acutely or long-term.

PRACTICAL CONTROVERSIES IN MEDICAL MANAGEMENT OF STONE DISEASE

Springer Science & Business Media Practical Controversies in Medical Management of Stone Disease addresses areas of controversy regarding the evaluation and management of recurrent stone formers and provides the best available evidence to support or refute common common drug and dietary recommendations. Aimed at dispelling common myths about preventative stone treatment, this book provides practical recommendations for the diagnositic evaluation and treatment and recurrent calcium calcium stone formers, but addresses uric acid and cystine stone formers. Written by experts in stone disease, Practical Controversies in Medical

Management of Stone Disease is a concise yet comprehensive resource that provides the best, current evidence supporting medical practices regarding kidney stone prevention. The book will be of value to anyone involved in the medical care of patients with kidney stones, including urologists, nephrologists, primary care physicians, and dieticians.

TREATMENT OF UROLITHIASIS

Springer Science & Business Media Urolithiasis is not only one of the most frequently encountered diseases at uro logical clinics; it is also the disorder whose treatment has shown the most rapid progress in the past decade. In that period, medicine has experienced a real revolution, characterized by minimally invasive treatments, improvement of the quality of life, and cost-effectiveness in treatment outcomes. In urology, the revolution started with the development of endoscopic retrograde treatment of urolithiasis in the upper urinary tract, which led to development of the percuta neous antegrade maneuver in the latter half of the 1970s. The most remarkable event occurred in 1982, when clinical use of extracorporeal shock wave lithotripsy was introduced by the Munich group, represented by Dr. Christian Chaussy, at the 18th Congress of the International Society of Urology in San Francisco. With the advent of these new strategies, open surgery for urolithiasis has all but dis appeared. Today, with the availability of new technology and equipment, guide lines for the treatment of urolithiasis have changed in all developed countries. It is quite timely that the Meeting of International Consultation on Urolithiasis will be held in Paris in June 2001 to establish international guidelines for urolithiasis. Looking through this textbook for urolithiasis, I was greatly impressed to learn that we have already drawn up some guidelines. The book includes all the updated advances of urolithiasis presented by the most prominent and experi enced urologists from all around the world.

THE MICROSCOPIC STRUCTURE AND MODE OF FORMATION OF URINARY CALCULI

HYPERURICAEMIA AND GOUT IN CLINICAL PRACTICE

Mosby Elsevier Health Science

OXFORD TEXTBOOK OF UROLOGICAL SURGERY

Oxford University Press 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.

KIDNEY STONE DISEASE

SAY NO TO STONES!

<u>Springer</u> 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.

OBSERVATIONS ON LITHOTOMY, AND ON THE FORMATION OF URINARY CALCULI

CURRENT CATALOG

First multi-year cumulation covers six years: 1965-70.

ADVANCES IN MEDICINE AND MEDICAL RESEARCH

This book focuses on issues in clinical practice and research that are of general interest. The articles primarily focus on understanding the pathogenic mechanisms of diseases, their prevention, and therapy. The topics addressed include cardiovascular regulation with regard to blood pressure and heart rate variability, and to coupling blood pressure changes with subarachnoid fluid oscillations. In addition, the book discusses recent advances in the diagnostics of and targeted molecular therapy for renal and pancreatic malignancies, growth disorders, vitamin D and calcium homeostasis in children in the context of neonatal urolithiasis, and neurosurgical interventions in multifarious age-related diseases of the vertebrae. Neuropsychological aspects of patients' quality of life and of shaping medical staff's attitude toward patients are also addressed. The respective articles are intended to build a bridge between basic and clinical research. Further, the book enhances the current body of knowledge on diagnostics and patient treatment and offers valuable new perspectives on practical clinical issues. As such, it offers a unique resource for clinicians, family physicians, medical scholars, and professionals engaged in patient management.

PRACTICAL MANAGEMENT OF URINARY STONE

<u>Springer Nature</u> This book aims to provide readers a practical guidance in the management of urolithiasis from diagnosis to surgical treatment. First part introduces related anatomy, symptom, and Imaging of urinary calculi. In the following chapters, techniques, tips and tricks in endourological, ureteroscopic, PCNL, ESWL, and laparoscopic treatment of urinary calculi are described in details with high-resolution illustrations and typical cases. Last part discusses the choice of treatment for some specific case situations. Written by leaders and core faculties from the Asian Urology Surgery Training and Education Group (AUSTEG), this book will be a valuable

reference for urologists, as well as practitioners in related disciplines.

OXFORD TEXTBOOK OF CLINICAL NEPHROLOGY

CLINICAL PRACTICE GUIDELINES FOR CHRONIC KIDNEY DISEASE

URINARY STONE DISEASE

THE PRACTICAL GUIDE TO MEDICAL AND SURGICAL MANAGEMENT

<u>Springer Science & Business Media</u> This practical guide is a compendium of contemporary views on the development, treatment, and prevention of urinary stone disease. Emphasis is placed on utilizing current research to highlight areas of potential discovery and inspire novel approaches to easing the burden of urinary stone disease.

AUGUST'S CONSULTATIONS IN FELINE INTERNAL MEDICINE

Elsevier Health Sciences Stay current with cutting-edge information from the leading feline experts! August's Consultations in Feline Internal Medicine, Volume 7 takes the popular Current Therapy approach to the latest issues, advances, and therapies in feline care. The 103 new chapters are organized by body systems, making information easy to access, and include more than 800 new detailed photographs, diagrams, and MRI and ultrasound images. Discussions of scientific findings always emphasize clinical relevance and practical application. This edition addresses new topics ranging from feline obesity and food allergies to respiratory mycoplasmal infections. From feline expert Susan Little, with chapters written by more than 130 international specialists, this practical resource will be an invaluable addition to every small animal clinician's library. The Current Therapy format focuses on the latest advances in feline care and includes broad, traditional, and controversial subjects of real clinical importance. Clinically relevant approach is supported with scientific research and promotes practical, progressive clinical management. More than 130 world-renowned contributors provide expert insight across the full spectrum of feline internal medicine. Extensive references make it easy to find additional information about specific topics most important to your practice. 103 ALL-NEW chapters reflect the latest findings, reports, and evidence-based coverage of pressing topics such as: Managing respiratory mycoplasmal infections Continuous glucose monitoring in cats with diabetes Feline food allergy Stem cell therapy for chronic kidney disease Feline idiopathic cystitis Electrochemotherapy Current concepts in preventing and managing obesity Recognition and treatment of hypertensive crises Feline social behavior and personality NEW Emergency and Critical Care Medicine section contains 13 chapters covering complicated and serious internal medical problems. NEW! More than 800 colorful new images clarify concepts and demonstrate clinical examples.

A PRACTICAL MEDICAL DICTIONARY ...

PATHOLOGY OF SMALL MAMMAL PETS

John Wiley & Sons Pathology of Small Mammal Pets presents a ready reference for veterinarians, veterinary pathologists, and technicians who work with small mammal companion animals. Provides up-to-date, practical information on common disease conditions in small mammal companion animals Offers chapters logically organized by species, with comprehensive information on diagnosing diseases in each species Takes a practical, system-based approach to individual disease conditions Covers clinical signs, laboratory diagnostics, gross pathology, histopathology, and differential diagnoses in detail Includes relevant information for conventional breeding operations and breeding facilities, with strategies for disease management in herds and colonies Features information on normal anatomy in included species to assist in recognizing pathology

HEALTH SCIENCE BOOKS, 1876-1982

PERFORMING THE SMALL ANIMAL PHYSICAL EXAMINATION

John Wiley & Sons Performing the Small Animal Physical Examination offers an easy-to-follow guide to successfully executing a thorough physical exam in cats and dogs, with nearly 1,000 clinical photographs depicting step-by-step details. Provides comprehensive, practical information on the physical examination in small animal patients Presents nearly 1,000 color photographs with step-by-step details of the procedures and principles Offers advice on preparing the examination room, useful tips, and concrete guidance for examining each body system Outlines a systematic, in-depth approach to the initial examination in dogs and cats Supports new and experienced veterinarians and veterinary technicians alike in performing a thorough basic exam

NO MORE KIDNEY STONES

THE EXPERTS TELL YOU ALL YOU NEED TO KNOW ABOUT PREVENTION AND TREATMENT

John Wiley & Sons A Proven Plan to Prevent Painful Kidney Stones At last! Whether you are a chronic kidney stone sufferer or at risk of developing stones, this practical, comprehensive guide will help you take charge of your health and eliminate this painful disease from your life forever. Written by a team of experts in the field, No More Kidney Stones includes the latest information on risk factors, dietary and lifestyle choices, and state-of-the-art treatments. It includes: * Specific, detailed remedies to prevent the formation of the four major types of kidney stones * Prescriptions for creating a diet that works and dietary troublemakers to avoid * Treatment options, including Extracorporeal Shock Wave Lithotripsy (ESWL), cystoscopy, ureteroscopy, percutaneous stone surgery, and open surgery * Case histories showing what types of treatment are appropriate for what specific conditions * Guidance on what to expect before, during, and after treatment * Advice on finding the right specialist