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Holistic Goat Care A Comprehensive Guide to Raising Healthy Animals, Preventing Common Ailments, and Troubleshooting Problems Chelsea Green Publishing "In *Holistic Goat Care*, Caldwell offers readers a comprehensive guide to maintaining a healthy herd of goats, whether they are dairy goats, meat goats, fiber goats, or pet goats. [This book] will empower even novice goat owners to confidently diagnose and treat most of the ailments that goats might experience. For the experienced goat farmer, the book offers a depth of insight and approaches to treatment not found in any other book"-- **Exhaustive Goat Care A Broad Guide to Raising Healthy Animals, Preventing Common Ailments, and Troubleshooting Problems Exhaustive Goat Care** will empower even novice goat owners to confidently diagnose and treat most of the ailments that goats might experience. For the experienced goat farmer, the book offers a depth of insight and approaches to treatment not found in any other book. James places special emphasis throughout on holistic, natural, and alternative approaches to caring for goats, including information on: Handling and managing goats using their natural instincts as an asset Developing good farm management practices such as appropriate housing and fencing systems and manure and mortality management Making feeding decisions based on understanding goats' ruminant digestive system and their evolutionary needs Growing forage and garden crops as feed and utilizing wild browse Troubleshooting health problems based on assessing symptoms Implementing advanced health procedures such as pain control, fecal testing, and transplanting rumen microbes from healthy to sick goats Diagnosing, treating, and preventing more than 55 common goat ailments **What You Need to Know about Infectious Disease How Tobacco Smoke Causes Disease The Biology and Behavioral Basis for Smoking-attributable Disease : a Report of the Surgeon General U.S. Government Printing Office** This report considers the biological and behavioral mechanisms that may underlie the pathogenicity of tobacco smoke. Many Surgeon General's reports have considered research findings on mechanisms in assessing the biological plausibility of associations observed in epidemiologic studies. Mechanisms of disease are important because they may provide plausibility, which is one of the guideline criteria for assessing evidence on causation. This report specifically reviews the evidence on the potential mechanisms by which smoking causes diseases and considers whether a mechanism is likely to be operative in the production of human disease by tobacco smoke. This evidence is relevant to understanding how smoking causes disease, to identifying those who may be particularly susceptible, and to assessing the potential risks of tobacco products. **Guide for the Care and Use of Laboratory Animals Eighth Edition National Academies Press** A respected resource for decades, the *Guide for the Care and Use of Laboratory Animals* has been updated by a committee of experts, taking into consideration input from the scientific and laboratory animal communities and the public at large. The Guide incorporates new scientific information on common laboratory animals, including aquatic species, and includes extensive references. It is organized around major components of animal use: Key concepts of animal care and use. The Guide sets the framework for the humane care and use of laboratory animals. Animal care and use program. The Guide discusses the concept of a broad Program of Animal Care and Use, including roles and responsibilities of the Institutional Official, Attending Veterinarian and the Institutional Animal Care and Use Committee. Animal environment, husbandry, and management. A chapter on this topic is now divided into sections on terrestrial and aquatic animals and provides recommendations for housing and environment, husbandry, behavioral and population management, and more. Veterinary care. The Guide discusses veterinary care and the responsibilities of the Attending Veterinarian. It includes recommendations on animal procurement and transportation, preventive medicine (including animal biosecurity), and clinical care and management. The Guide addresses distress and pain recognition and relief, and issues surrounding euthanasia. Physical plant. The Guide identifies design issues, providing construction guidelines for functional areas; considerations such as drainage, vibration and noise control, and environmental monitoring; and specialized facilities for animal housing and research needs. The *Guide for the Care and Use of Laboratory Animals* provides a framework for the judgments required in the management of animal facilities. This updated and expanded resource of proven value will be important to scientists and researchers, veterinarians, animal care personnel, facilities managers, institutional administrators, policy makers involved in research issues, and animal welfare advocates. **Common Diseases of Companion Animals Elsevier Health Sciences** Preceded by: *Common diseases of companion animals*. 2nd edition. c2007. **Common Diseases of Companion Animals E-Book Elsevier Health Sciences** Solidify your understanding of the most common diseases you'll encounter as a veterinary technician! *Common Diseases of Companion Animals*, 4th Edition is an easy-to-use reference that's divided into sections by species, with chapters in each section organized by body system. Each disease is presented in monograph form, with clinical signs, diagnostic laboratory work-up, treatment options, and client information to ensure the information you need is always available. New to this edition is

coverage of backyard chickens and potbellied pigs This succinct text provides invaluable coverage for veterinary technology students and also serves as a handy reference for working practitioners. Coverage of the common diseases veterinary technicians are likely to encounter in practice keeps students up-to-date with the diseases and disorders they are most likely to assist in diagnosing and managing. Diseases organized by body system enables students to quickly refer to the most accurate information. Consistent, monograph format includes a description, clinical signs, laboratory work-up, treatment, medications, after care, client information, and prevention for each disease. Clearly defined role of technician helps students understand what is expected of them as a working professional. Tech Alerts emphasize key information on the process of caring for pets. Introductory chapter on pathophysiology provides information on the foundations of disease and the body's response to disease before proceeding to the specific diseases of each system. Full-color design and illustration program reinforces what diseases look like — such as signs exhibited in the animal, in lab specimens, and in surgical corrections — and demonstrates techniques, such as urethral catheter placement in a female cat. Nursing care sections include descriptions of changes in clinical signs with improvement or decline that will affect treatment, as well as more Tech Alerts to highlight the veterinary technician's responsibilities. A variety of review questions, including open-ended critical thinking questions. Vet Tech Threads direct learning by outlining key terms, learning objectives, and the glossary. NEW! Chapters on backyard chickens and potbellied pigs. NEW! EXPANDED content includes the latest information on disease prevention. NEW! Coverage of new veterinary diseases ensures that you have the most up-to-date information available. **Sleep Disorders and Sleep Deprivation An Unmet Public Health Problem National Academies Press** Clinical practice related to sleep problems and sleep disorders has been expanding rapidly in the last few years, but scientific research is not keeping pace. Sleep apnea, insomnia, and restless legs syndrome are three examples of very common disorders for which we have little biological information. This new book cuts across a variety of medical disciplines such as neurology, pulmonology, pediatrics, internal medicine, psychiatry, psychology, otolaryngology, and nursing, as well as other medical practices with an interest in the management of sleep pathology. This area of research is not limited to very young and old patients—sleep disorders reach across all ages and ethnicities. Sleep Disorders and Sleep Deprivation presents a structured analysis that explores the following: Improving awareness among the general public and health care professionals. Increasing investment in interdisciplinary somnology and sleep medicine research training and mentoring activities. Validating and developing new and existing technologies for diagnosis and treatment. This book will be of interest to those looking to learn more about the enormous public health burden of sleep disorders and sleep deprivation and the strikingly limited capacity of the health care enterprise to identify and treat the majority of individuals suffering from sleep problems. **Diseases of Swine John Wiley & Sons** Provides a fully revised Eleventh Edition of the definitive reference to swine health and disease Diseases of Swine has been the definitive reference on swine health and disease for over 60 years. This new edition has been completely revised to include the latest information, developments, and research in the field. Now with full color images throughout, this comprehensive and authoritative resource has been redesigned for improved consistency and readability, with a reorganized format for more intuitive access to information. Diseases of Swine covers a wide range of essential topics on swine production, health, and management, with contributions from more than 100 of the foremost international experts in the field. This revised edition makes the information easy to find and includes expanded information on welfare and behavior. A key reference for anyone involved in the swine industry, Diseases of Swine, Eleventh Edition: Presents a thorough revision to the gold-standard reference on pig health and disease Features full color images throughout the book Includes information on the most current advances in the field Provides comprehensive information on swine welfare and behavior Offers a reorganized format to make the information more accessible Written for veterinarians, academicians, students, and individuals and agencies responsible for swine health and public health, Diseases of Swine, Eleventh Edition is an essential guide to swine health. "The 11th edition of Diseases of Swine continues to serve as the gold-standard resource for anything and everything related to swine herd health...this edition does an outstanding job of keeping up with the advanced diagnostic technologies and the latest research on new or emerging diseases and syndromes...there is no other informational resource that comes close to providing the depth or quality of information on the topic of swine diseases as does this book" **Caring for Family Pets: Choosing and Keeping Our Companion Animals Healthy Choosing and Keeping Our Companion Animals Healthy ABC-CLIO** This book helps pet owners fully understand what it means to care for a companion animal, from choosing a pet to veterinary visits and beyond. • Contains contributions from 13 nationally recognized veterinarians who are board certified in their respective fields • Includes a bibliography with most chapters • Includes a resource list of additional information organized by topic and type of animal • Provides sidebars and tables offering quick reference info on health and disease in pets • Serves as a ready reference for pet owners as well as a text for high school and college students focused on veterinary medicine and animal science and health **Students' Britannica India: Careers Popular Prakashan Agriscience Fundamentals and Applications Updated, Precision Exams Edition Cengage Learning** In addition to providing a comprehensive overview of the agricultural industry and industry-based sciences, the Precision Exams Edition of Burton's AGRISCIENCE: FUNDAMENTALS AND APPLICATIONS, Sixth Edition, aligns to Precision Exams' Agricultural Science exam. The text covers essential topics such as agriscience in the information age, natural resources, integrated pest management, plant science, animal science, food science, and communication and management, giving students with a solid foundation in the basic principles and practices of agriscience. The Precision Exams Edition also features new information related to the National FFA Organization and selecting and planning an SAE; how math, science, and social studies relate to agriscience; current technologies used in the industry; career opportunities; and advice for professional success and business ownership. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **Advances in Ophthalmology and Optometry, E-Book 2022 Elsevier Health Sciences** In this issue of Veterinary Clinics: Small Animal Practice, guest editor Lisa Powell brings her considerable expertise to the topic of Hot Topics in Small Animal Medicine. This issue is an eclectic compilation of some of the most popular topics among readers of this Clinics series. Top experts in the field provide updates on the latest advances and developments in several key areas of importance for small animal practitioners. Contains a variety of relevant, practice-oriented topics including urinary tract infection treatment and comparative therapeutics; acute kidney injury in dogs and cats; fluid and electrolyte therapy during vomiting and diarrhea; basics of mechanical ventilation for dogs and cats; fluid therapy for the emergent small animal patient: crystalloids, colloids, and albumin products; and more. Provides in-depth clinical reviews on hot topics in small animal medicine, 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. **The New Public Health Academic Press** Linking classical public health and intervention with evolving healthcare strategies and policies for the 21st century, *The New Public Health* provides a broad perspective on current issues & the kinds of solutions & expectations needed in the future. **Rebhun's Diseases of Dairy Cattle E-Book Elsevier Health Sciences** *REBHUN'S DISEASES OF DAIRY CATTLE, 2nd Edition* is your all-in-one guide to bovine disease management. With thorough, up-to-date coverage of differential diagnosis methods, surgical and therapeutic treatment options, and prevention strategies, it provides vital information for battling bovine diseases in both dairy and non-dairy cattle. The book is organized by body system for quick, convenient reference, and this new edition meets the growing need for management of both diseases of individual cows and problems affecting whole herds. Individual case presentations provide a valuable tool for differential diagnosis. Practical overviews for procedures such as blood transfusion, abdominal paracentesis, and ECG give you reliable support for some of the most common procedures in bovine care. Body systems organization makes diagnosis easier and more effective by isolating system-specific diseases and conditions. Full-color design and over 200 new photographs depict disease processes in realistic clarity and ensure the most accurate diagnosis and treatment. Emphasis on herd health addresses the dairy industry's increased concern over population medicine. Expanded coverage of lameness highlights key problem areas in bovine feet. Revised drug usage recommendations and legal considerations present the most current information in these critical areas to help you prevent dangerous or costly errors. Additional public health/safety considerations identify diseases that pose a substantial public threat and detail special measures for related care of dairy cattle. New, innovative DVD features real-time videos of neurologic case studies, ultrasound and endoscopy procedures, and imaging techniques that familiarize you with the latest technological equipment and protocols. Features coverage of the latest treatment innovations including antibiotic residue testing, care of individual metabolic disease, troubleshooting, and much more. **Brinker, Piermattei and Flo's Handbook of Small Animal Orthopedics and Fracture Repair Elsevier Health Sciences** Revision of: Brinker, Piermattei, and Flo's handbook of small animal orthopedics and fracture repair / Donald L. Piermattei, Gretchen L. Flo, Charles E. DeCamp. c2006. 4th ed. **Healthy People : the Surgeon General's Report on Health Promotion and Disease Prevention, 1979** **Homelessness, Health, and Human Needs National Academies Press** There have always been homeless people in the United States, but their plight has only recently stirred widespread public reaction and concern. Part of this new recognition stems from the problem's prevalence: the number of homeless individuals, while hard to pin down exactly, is rising. In light of this, Congress asked the Institute of Medicine to find out whether existing health care programs were ignoring the homeless or delivering care to them inefficiently. This book is the report prepared by a committee of experts who examined these problems through visits to city slums and impoverished rural areas, and through an analysis of papers written by leading scholars in the field. **Clinical Veterinary Advisor, Birds and Exotic Pets, 1 Clinical Veterinary Advisor Elsevier Health Sciences** Providing accurate, at-a-glance information on managing the diseases of birds and exotic pets, *Clinical Veterinary Advisor: Birds and Exotic Pets* is the only comprehensive resource on the market covering birds, reptiles, small mammals, and other non-traditional pets. Concise summaries of hundreds of common medical problems help you consider differential diagnoses, recommend diagnostic tests, interpret results mindful of unique species differences, utilize important concepts of species-specific husbandry and nutrition, prescribe treatments, and provide follow-up care. With contributions from recognized avian and exotics experts and edited by Jörg Mayer and Thomas M. Donnelly, this clinical reference provides all the information you need in one book! Six-books-in-one format includes six separate sections: *Diseases and Disorders, Procedures and Techniques, Differential Diagnosis, Laboratory Tests, Clinical Algorithms, and Zoonoses*. In-depth, cutting-edge coverage includes all exotic species - birds, reptiles, pocket pets, amphibians, and fish - in one comprehensive resource. Concise summaries feature a definition of each problem, epidemiology, physical findings and clinical presentation, etiology, differential diagnosis, diagnostic workup (such as laboratory tests and imaging studies), treatment, prognosis and patient follow-up, zoonotic potential, and references. Diagnostic and treatment algorithms provide easy-to-follow, step-by-step guidance to clinical assessment and treatment planning. A companion website includes the complete text from the book, making the entire contents fully searchable, along with 250 full-color illustrations, client handouts, and the ability to print out any pages. **Renal Disease, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book Elsevier Health Sciences** This issue of *Veterinary Clinics: Exotic Animal Practice*, guest edited by Dr. Christal Pollock, focuses on Renal Disease. This is one of three issues each year selected by the series consulting editor, Dr. Jorg Mayer. Articles in this issue include, but are not limited to: Anatomy and physiology of the avian renal system; Diseases of the avian renal system; Laboratory evaluation of renal function; Diagnostic imaging of the avian renal system; Clinical management of avian renal disease; Anatomy and physiology of the reptile renal system; Clinical management of reptile renal disease; Diagnostic imaging of the renal system in exotic companion mammals; Renal disease in amphibians; Renal disease in fish; Diseases of the reptile renal system; Diagnostic imaging of the reptile urinary system; and Renal disease in exotic companion mammals. **AR 40-905 08/29/2006 VETERINARY HEALTH SERVICES , Survival Ebooks Delene Kvasnicka www.survivalebooks.com** **AR 40-905 08/29/2006 VETERINARY HEALTH SERVICES , Survival Ebooks** **Chicken Health For Dummies John Wiley & Sons** Published to accompany *Raising Chickens For Dummies*, this go-to guide to chicken health and wellness features an encyclopedia of common and not-so-common diseases, injuries, symptoms and cures that chicken owners may encounter. Original. **Microbial Evolution and Co-Adaptation A Tribute to the Life and Scientific Legacies of Joshua Lederberg: Workshop Summary National Academies Press** Dr. Joshua Lederberg - scientist, Nobel laureate, visionary thinker, and friend of the Forum on Microbial Threats - died on February 2, 2008. It was in his honor that the Institute of Medicine's Forum on Microbial Threats convened a public workshop on May 20-21, 2008, to examine Dr. Lederberg's scientific and policy contributions to the marketplace of ideas in the life sciences, medicine, and public policy. The resulting workshop summary, *Microbial Evolution and Co-Adaptation*, demonstrates the extent to which conceptual and technological developments have, within a few short years, advanced our collective understanding of the microbiome, microbial genetics, microbial communities, and microbe-host-environment interactions. **Management and Welfare of Farm Animals The UFAW Farm Handbook John Wiley & Sons** *Management and Welfare of Farm Animals* provides comprehensive and up-to-date information on the humane management of all major farmed species in both large-scale food production and alternative farming systems. Designed for agricultural and veterinary science students, this classic textbook covers the management and welfare of species including dairy and beef cattle, veal calves, sheep, pigs, chickens, turkeys, goats, horses, and farmed fish. The sixth edition incorporates recent developments throughout, including an entirely new

chapter on international developments in animal welfare law, politics, and practice. Updated chapters discuss topics such as 'high welfare' livestock systems, the impact of automation and new technologies on production and welfare, the ecological impact and sustainability issues of large-scale production systems, and more. Provides a basic understanding of the principles and practices of professional and humane farm animal management Covers animal husbandry, behavior as an indicator of animal welfare, and the assessment, monitoring, and promotion of improved welfare at the farm level Offers updated information on free-range poultry, robot milking, automated disease scanning, and pastoral systems in the developing world Includes less-common farm species such as South American camelids, ostriches, and game birds Management and Welfare of Farm Animals, Sixth Edition remains the ideal textbook for students in professional, technical, or vocational education courses on the management and welfare of farm animals. **Small Animal Critical Care Medicine E-Book Elsevier Health Sciences** The 3rd edition of your #1 go-to resource for veterinary critical care, *Small Animal Critical Care Medicine*, has been significantly updated to focus specifically on diagnostic and management strategies for the sickest veterinary patients. It covers critical care medical therapy, monitoring, and prognosis — from assessment and stabilization through the entire course of intensive care treatment. To make therapeutic decisions easier, clear and practical guidelines address underlying clinical findings, pathophysiology, outpatient follow-up, and long-term care. Editors Deborah Silverstein and Kate Hopper, along with leading experts from the veterinary emergency and critical care profession, have created this indispensable resource to help you and your team provide the highest standard of care for your critically ill patients. Over 200 concise, thoroughly updated chapters cover all the clinical areas needed for evaluating, diagnosing, managing, and monitoring a critical veterinary patient. More than 150 recognized experts and many new authors offer in-depth, authoritative guidance on emergency and critical care clinical situations from a variety of perspectives. A problem-based approach focuses on clinically relevant details. Hundreds of full-color illustrations with updated photos and videos depict various emergency procedures, such as chest tube placement. Handy appendices offer quick access to the most often needed calculations, conversion tables, continuous rate infusion determinations, reference ranges, and more. Practical, user-friendly format makes reference quick and easy with summary tables, boxes highlighting key points, illustrations, and algorithmic approaches to diagnosis and management. **Neurodegeneration Methods and Protocols Humana Press** Neurodegenerative disorders, such as Alzheimer's and Parkinson's disease are a growing burden on our society. Understanding and treating these common diseases is one of the major current challenges for the biomedical field. In *Neurodegeneration: Methods and Protocols*, experts in the field tackle this challenge and present cutting-edge analytical and technological approaches to study the mechanisms underlying neurodegenerative processes. Organizes into five sections, chapters detail protocols for isolating and culturing cells from the nervous system, production and use of animal models, characterization of cell death, analytical tools to study disease mechanisms, and therapeutic approaches for neurodegeneration. Written in the successful *Methods in Molecular Biology*TM series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible protocols, and notes on troubleshooting and avoiding known pitfalls. Authoritative and easily accessible, *Neurodegeneration: Methods and Protocols* serves as an ideal guide to both novice and professional researchers in the field of neurodegeneration. **Introduction to Veterinary Science Cengage Learning** *Introduction to Veterinary Science*, second edition, provides core information for a variety of learners including those studying animal and veterinary sciences as well as students desiring to become veterinary assistants or technicians. The text begins with an overview of cellular and tissue physiology and then follows a systems approach for easy comprehension. It also investigates nutrition, disease, surgeries, and cost analysis of procedures. Both small and large animals are used in examples to provide a real life look at the varied cases encountered in the field. Each chapter begins with a *Day in the Life* preview that gives practical application to the text's theory, and ends with a description of clinical significance. *Introduction to Veterinary Science* remains a must have text for animal and veterinary oriented classrooms. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **Diseases of Swine John Wiley & Sons** First published in 1958, *Diseases of Swine*, Tenth Edition is a fully revised and updated version of this classic reference. Now published in association with the American Association of Swine Veterinarians, the Tenth Edition adds new knowledge throughout in a reorganized format to provide more intuitive access to information. With chapters written by more than 150 of the foremost experts in the field, *Diseases of Swine* remains the premier source of comprehensive information on swine production, health, and management for swine health specialists of all disciplines and at any level of expertise, including veterinarians, researchers, and students. Featuring a new content organization designed for improved navigability, the Tenth Edition adds chapters on the cardiovascular system, diagnostic tests and test performance, food safety and zoonotic diseases, show and pet pigs, and the most current information on both long-recognized and emerging pathogens. *Diseases of Swine*, Tenth Edition is an indispensable resource for anyone interested in swine health. **Exotic Animal Medicine for the Veterinary Technician John Wiley & Sons** Now in its third edition, and for the first time in full-color, *Exotic Animal Medicine for the Veterinary Technician* is a comprehensive yet clear introduction to exotic animal practice for technicians in the classroom and clinic setting alike. With an emphasis on the exotic species most likely to present to a veterinary practice, coverage includes avian, reptiles, amphibians, fish, small mammals, and wildlife. Now in full color Features anatomy, restraint, common diseases to radiology, surgical assisting, and parasitology New chapter on fish medicine Companion website offering review questions and images from the text in PowerPoint **Pain Management in Small Animal Medicine CRC Press** *Pain Management in Small Animal Medicine* describes and clearly illustrates the difficulties and choices facing veterinarians in identifying and treating pain, in addition to providing an account of the neurobiological mechanisms responsible for the pain. Expanded from the author's previous work, *Chronic Pain in Small Animal Medicine*, this volume uses the original text to illustrate the core theme of "mechanism base" and expands the text considerably with the inclusion of areas beyond chronic pain. Topics include: Pain assessment in small animal medicine The functional physiology of pain The use of pharmacologics and nonsteroidal anti-inflammatory drugs Nutraceutical mechanisms and therapy Management of pain related to canine osteoarthritis, musculoskeletal disease, and cancer Pain management features unique to cats Emphasizing the latest evidence and contemporary understanding of "why" and "how" to treat pain, the book will enable veterinary healthcare professionals as well as those in training, education, and research to develop a greater depth of knowledge in mechanisms of pain and potential targets for treatment— thereby raising the standard of care for pain management. **Departments of Labor, Health and Human Services, Education, and Related Agencies Appropriations for 2003 Hearings Before a Subcommittee of the Committee on Appropriations, House of Representatives, One Hundred Seventh Congress, Second Session Orthopedics, An Issue of**

Veterinary Clinics of North America: Exotic Animal Practice Elsevier Health Sciences *This issue of Veterinary Clinics: Exotic Animal Practice, Guest Edited by Dr. Mikel Sabater González and Dr. Daniel Calvo Carrasco, is devoted to Orthopedics. Articles will include: Comparative bone composition and pathophysiology of bone healing in exotic species; Orthopedic diagnostic imaging in exotic pets; Osteoarthritis in research animals; Avian orthopedics; Avian skull orthopedics; Small mammal orthopedics; Reptile and amphibian orthopedics; Nerve blocks in exotic animals; Application of evidence-based medicine in non-domestic animal orthopedic surgery; and Exoskeleton repair in invertebrates.* **Encyclopedia of Animal Science (Print) CRC Press** PRINT/ONLINE PRICING OPTIONS AVAILABLE UPON REQUEST AT e-reference@taylorandfrancis.com **Novel Molecular Mechanisms and Innovative Therapeutic Approaches for Age-Associated Diseases Frontiers Media SA Small Animal Pediatrics - E-Book The First 12 Months of Life Elsevier Health Sciences** *A practical reference for the general veterinary clinician, Small Animal Pediatrics: The First 12 Months of Life compiles into a single location the latest information in the rapidly developing field of canine and feline pediatrics. Editors Michael Peterson, DVM, MS, and Michelle Kutzler, DVM, PhD, DACT are joined by more than 40 expert contributors in providing coverage from prenatal care to one year of age. For ease of use, the text is divided into four sections. A General Considerations section opens the book by covering prenatal care of the bitch and queen, birth, normal physical examinations, growth, husbandry, nutrition, care of orphans, neonatal mortality, behavior, emergency and critical care, and immunology. The second section, Common Infectious Diseases, covers bacterial, viral, fungal, rickettsial, and parasitic infections. The third section describes diagnostic and therapeutic approaches to the young patient including radiology, ultrasound, aesthetic and surgical considerations, pain management, pharmacology, and clinical pathology. Finally, the fourth section covers a variety of organ systems with discussions on normal development, congenital conditions, and acquired diseases. The text also includes information that is usually difficult to find, including a pediatric formulary, care of orphan puppies, clinical pathology values, prenatal care, and normal growth and development guidelines. This book will be a significant asset to any veterinary library! Offers a practical, clinically oriented resource for the unique diagnostic and treatment challenges posed by pediatric and juvenile animal patients. Includes comprehensive coverage of all special problems encountered in pet management from birth through the first 12 months of life. Provides clear, step-by-step guidelines for important clinical procedures and techniques for the most vulnerable of small animal patients. Covers procedures such as intraosseous catheterization and fluid therapy, venipuncture, and tube feeding. Includes guidelines for designing and implementing a successful pediatric wellness program tailored to your own practice. Discusses infectious diseases in young animals, zoonotic potential, and human public health concerns. Provides key new information on puppy and kitten behavioral development including guidance for prevention and intervention for problem behaviors, the leading cause of pet euthanasia. Includes guidelines for kennel and cattery health management as well as shelter medicine health considerations. Discusses controversial health and ethical issues in veterinary pediatrics, such as ear cropping, tail docking, declawing, and early spay/neuter surgery (including both pro and con positions). Includes the latest recommendations for nutritional care of healthy and "special needs" puppies and kittens as well as the post-parturient and nursing dam. Offers an easy-to-use, well-organized format for quick and easy access to the most relevant information.* **The Role of Genetic Testing in the Prevention of Occupational Disease Give Your Dog a Bone Dogwise Publishing The role of genetic testing in the prevention of occupational disease summary DIANE Publishing Essentials of Disease in Wild Animals John Wiley & Sons** *The interrelationship between wild animal, domestic animals and human health is appreciated now more than ever before. This is because of the recognition of the involvement of wild animals in diseases of humans and domestic animals, the impact of disease on wildlife management and conservation biology, recognition of new forms of environmental contamination, and academic interest in disease as an ecological factor. This is the first introductory level book about disease in wild animals that deals with basic subjects such as the nature of disease, what causes disease, how disease is described and measured, how diseases spread and persist and the effects of disease on individual animals and populations. In contrast to authors of many other veterinary books, Gary A. Wobeser takes a more general approach to health in wild animals, recognizing that disease is one ecological factor among many and that disease can never be considered satisfactorily in isolation. Rather than focus on individual causative agents and their effect on the individual animal, the emphasis is on why disease occurred, and on the complex interactions that occur among disease agents, the environment and host populations. Written by a leading researcher in wildlife diseases, this book will fill a knowledge gap for those called to work with disease in wild animals who lack experience or training in the general features of disease as they relate to wild animals. Veterinarians, ecologists, wildlife biologists, population biologists and public health workers will find this book invaluable.* **BSAP Occasional Publication**