

[eBooks] Feline Clinical Parasitology Hardcover Pdf

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geographic distribution, pathogenesis,

Feline Clinical Parasitology - Dwight D. Bowman - 2008-02-08

Although there are books available dealing with canine parasitology, there is at present no book detailing parasites that offers clinical information specific to felines. Cats differ significantly from dogs in their parasitic infections and infestations. Although dogs and cats do share a few parasites, the vast majority of the parasites of these pets are specific to either cats or dogs, not to both. This must-have reference offers an in-depth examination of feline parasites. Topics covered include parasite identification, history, geographic distribution, pathogenesis, epidemiology, zoonosis, diagnosis, treatment, control, and prevention. Because of the immense worldwide popularity of cats and due to the amount of travel undertaken by cats and their owners, the authors have produced a book that is international in scope. Consequently, this exhaustive reference has strong appeal to practitioners and veterinary parasitologists in North America and around the world.

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Textbook of Clinical Parasitology in Dogs and Cats - Frédéric Beugnet - 2018

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Parasitology - Dwight Bowman - 2002-01-01
This series of highly visual reference cards provides a quick guide to the common parasites seen in dogs and cats. The unique presentation includes ninety two 5"x5" laminated colored cards makes it easy to diagnose commonly seen parasites. Each organism has one card that is dedicated to providing the information needed to successfully diagnose and treat it. This includes a full-color microscopic image of its' diagnostic stage, a description on how it is acquired, clinical signs, habit of the parasite while it is on the animal, and treatment suggestions. The cards are organized so that they can be visibly scanned on the basis of the shape and size of the diagnostic stage making it an ideal quick reference source. This presentation is an excellent resource for staff training and is an essential text for clinic laboratories. Published by Teton New Media in the USA and distributed by Manson Publishing outside of North America.

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Veterinary Clinical Parasitology - Anne M. Zajac - 2021-07-21

New edition of the market-leading benchtop reference on the diagnosis of internal and external parasites in animals, including expanded coverage of parasites of reptiles, birds, and other exotic species *Veterinary Clinical Parasitology*, 9th Edition, allows for a quick and accurate reference to internal and external parasites found in a wide variety of domestic animals and laboratory animal host species. Focusing on the tests and information most relevant to daily veterinary practice, this classic benchtop manual contains a wealth of high-quality images to assist readers in diagnosing parasitic disease and identifying and treating relevant parasites. Contributions by leading experts in veterinary pathobiology and parasitology cover fecal examination for the diagnosis of parasitism, detection of parasites in the blood, diagnosis of arthropod parasites, and more. The latest edition contains fully revised material throughout, including new and expanded information on immunodiagnostic and molecular diagnostic tests, additional parasite-specific material on the benefits and limitations of different test modalities, and increased coverage of reptiles, birds, and other exotic and laboratory animals. New sections include up-to-date information on anthelmintics, antiprotozoals, and other antiparasitic drugs, and challenging case studies that provide insights on situations where identification of parasites is especially difficult.

Association of Veterinary Parasitologists (AAVP), this indispensable clinical manual: Describes accurate and cost-effective techniques for diagnosing parasitic infections in animals Presents clear and concise information on the distribution, life cycle, and significance of each parasite covered Contains hundreds of color clinical images to enable rapid picture-matching and aid in diagnosis Offers a spiral-bound format that allows the book to lie flat on the benchtop, ideal for regular use in daily practice Features revised content throughout, including new chapters and images, an improved format, an enhanced color scheme, and an updated companion website *Veterinary Clinical Parasitology*, 9th Edition is an essential resource for practicing veterinarians, veterinary technicians, diagnosticians, researchers, and students in need of a timely and efficient reference on morphologic identification of parasites in different animal species.

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Toxocara and Toxocariasis - - 2020-05-05
Toxocara and Toxocariasis, Volume 109 in the Advances in Parasitology series, includes medical studies of parasites of major influence, along with reviews of more traditional areas, such as zoology, taxonomy and life history, all topics which help to shape current thinking and applications. This latest release includes chapters on organism and the recognition of the disease, dogs (and cats) disease, diagnosis, prevalence of infection, and treatment, and more. Informs and updates on all the latest developments in the field of parasitology Contains contributions from leading authorities and industry experts Features reviews of more traditional areas, such as zoology, taxonomy and life history, which help to shape current thinking and applications

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Veterinary Clinical Parasitology - Anne M. Zajac - 2012-02-28
Veterinary Clinical Parasitology, Eighth Edition, prepared under the auspices of the American Association of Veterinary Parasitologists (AAVP), emphasizes the morphologic identification of both internal and external parasites of domestic animals. Focusing on the tests and information most relevant to daily practice, the book describes accurate, cost-effective techniques for diagnosing parasitic infections in animals. Including clear, easy-to-find information on the distribution, life cycle, and importance of each parasite, Veterinary Clinical Parasitology offers more than 450 images to aid with diagnosis. The Eighth Edition includes a new chapter on immunologic and molecular diagnosis, increased coverage of ticks and new sections on identification of microfilariae and larvae in diagnostic samples. The new edition also features expanded information on quantitative egg counts, detection of anthelmintic resistance and identification of ruminant strongylid larvae. Additional improvements include many new images throughout the book, revised taxonomic information, a new layout featuring tabs by section to improve user-friendliness, and a companion website offering the images from the book in PowerPoint at www.wiley.com/go/zajac. Veterinary Clinical Parasitology is a highly practical benchside reference invaluable to clinicians, technicians, and students.

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Veterinary Parasitology - M. A. Taylor - 2015-12-21

The recipient of much praise and acclaim, Veterinary Parasitology is widely considered to be the definitive veterinary parasitology reference for practitioners and students alike. This Fourth Edition has been developed and enhanced into a two-part reference to reflect recent advances in the field, modern teaching practice, and updated parasite taxonomic classification systems. Part One contains expanded individual parasite descriptions using current taxonomic status within three new chapters on Helminthology, Protozoology and Entomology. Further updated chapters are provided on: The laboratory diagnosis of parasitism, Antiparasitics, The epidemiology of parasitic diseases, and Host resistance to parasitic diseases. Host species chapters have been retained and expanded and are found in Part Two of the edition. KEY FEATURES Tailored for those directly involved in the diagnosis, treatment and control of parasitic diseases of domestic animals Compatible with the diversity of current parasitology teaching modules - both for teaching parasite systematics and diseases on a host-organ basis Offers the most detailed parasite descriptions available today for teachers, research groups, veterinarians in practice and in government service, and others involved in aspects of parasitic disease Thoroughly revised and restructured to reflect the most up-to-date advancements in the field, Veterinary Parasitology, Fourth Edition, enhances its stellar reputation as the gold

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Veterinary Parasitology Reference Manual -

William J. Foreyt - 2013-05-31

Veterinary Parasitology Reference Manual, Fifth Edition is a practical, thorough, bench top reference for basic diagnostic veterinary parasitology. The manual provides pertinent information on parasite life cycles, importance, location in the host, zoonotic potential, current literature, diagnosis, and treatment. It also includes step-by-step instructions for the most common diagnostic procedures used in routine veterinary practice. Sections are organized by animal host species, including dogs; cats; cattle, sheep and goats; llamas; horses; pigs; birds; raptorial (ostriches, emus, and cassowaries); and laboratory animals, as well as wildlife, reptiles, marine mammals, and humans. There is a section in which common artifacts found in fecal samples are presented, and the last section includes conversion tables and a list of abbreviations. Features of the Fifth edition include: * updated and enhanced references * information on new drugs * improved section on parasites of marine mammals * sections on parasites of laboratory animals and humans * over 500 photographs and figures Readers will find this to be an easily accessible and accurate resource for information about parasites in a variety of animals - wild, domestic, common and exotic.

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Canine Parasites and Parasitic Diseases -

Seppo Saari - 2018-11-07

Canine Parasites and Parasitic Diseases offers a concise summary, including the distribution, epidemiology, lifecycle, morphology, clinical manifestations, diagnosis, prophylaxis and therapeutic measures on the most important parasites affecting dogs. The book includes their classification, structure, lifecycles, occurrence, and the diagnosis and treatment of infestations. Chapters are presented in a consistent and logical format with extensive use of tables, photographs and line drawings that help veterinarians and students quickly find answers to questions. The book informs on 100 different species of parasite related to the canine world and is aimed not only at veterinary practitioners but also in dog enthusiasts, pharmacies and laboratories. Fully illustrated with high-quality figures and illustrations Provides insights on the risk factors and prevention of parasite infections in dogs and gives guidelines for anthelmintic treatment Serves professionals, students, parasitologists and veterinary scientists Present an easy-to-use handbook on the identification of canine parasites and the diseases associated with parasitic infection

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Canine and Feline Infectious Diseases - E-BOOK - Jane E. Sykes - 2013-06-06

Canine and Feline Infectious Diseases is a practical, up-to-date resource covering the most important and cutting-edge advances in the field. Presented by a seasoned educator in a concise, highly visual format, this innovative guide keeps you current with the latest advances in this ever-changing field. 80 case studies illustrate the clinical relevance of the major infectious disease chapters. Well-organized Major Infectious Diseases chapters break down content by etiologic agent and epidemiology, clinical signs and their pathophysiology, physical examination findings, diagnosis, treatment and prognosis, immunity, prevention, and public health implications. Over 80 case studies illustrate how the information provided can be applied in everyday practice. Logical approach to laboratory diagnosis guides you through all the steps needed to accurately diagnose and treat viral, bacterial, fungal, protozoal, and algal diseases. Practical protocols provided by expert clinicians guide you in the management of canine and feline patients suspected to have infectious diseases, including handling, disinfection, isolation, and vaccination protocols. Over 500 full color images – geographic distribution maps, life cycle drawings, and hundreds of color photographs – visually illustrate and clarify complex issues. Easy-to-understand tables and boxes make content quickly accessible, eliminating the need to sort through dense text for critical information in the clinical setting.

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Diagnostic Medical Parasitology - Lynne Shore Garcia - 2020-08-06

Diagnostic Medical Parasitology covers all aspects of human medical parasitology and provides detailed, comprehensive, relevant diagnostic methods in one volume. The new edition incorporates newly recognized parasites, discusses new and improved diagnostic methods, and covers relevant regulatory requirements and has expanded sections detailing artifact material and histological diagnosis, supplemented with color images throughout the text.

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Blackwell's Five-Minute Veterinary Consult Clinical Companion - Debra F. Horwitz -

spectrum of canine and feline infectious diseases and parasite-related disorders. Part of the popular Five-Minute Veterinary Consult series, it includes information on many specific organisms and diseases, from amebiasis and Ehrlichiosis to rabies and ticks. The text also provides extensive differential diagnostic lists, as well as information on drugs, dosages, toxicity, treatment options, diagnostic testing, immunization recommendations, and cytological appearance. The Second Edition presents three new chapters on canine influenza, sarcoptic mange, and staphylococcal pyoderma. Blackwell's Five-Minute Veterinary Consult Clinical Companion: Canine and Feline Infectious Diseases and Parasitology, Second Edition is an ideal quick reference for veterinary professionals and students.

Blackwell's Five-Minute Veterinary Consult Clinical Companion: Canine and Feline Behavior, Second Edition offers fast access to reliable, practical information on managing common behavior disorders in dogs and cats. Takes a new section approach to allow for easier browsing. Adds 19 new topics or algorithms covering separation anxiety, thunderstorm sensitivity, introducing pets to the family and each other, enrichment, geriatric behavior problems, handling techniques, urine marking, leash reactivity, pediatric behavior problems and best practices, and rescue pets. Offers a comprehensive guide to diagnosing and managing behavior problems in dogs and cats. Designed for fast access to information, with identically formatted topics for ease of use. Includes access to a companion website providing 43 client education handouts for download and use, including 25 brand-new handouts.

Blackwell's Five-Minute Veterinary Consult Clinical Companion - Debra F. Horwitz - 2017-11-03

Blackwell's Five-Minute Veterinary Consult Clinical Companion: Canine and Feline Infectious Diseases and Parasitology, Second Edition takes a user-friendly alphabetical format to cover a wide spectrum of canine and feline infectious diseases and parasite-related disorders. Part of the popular Five-Minute Veterinary Consult series, it includes information on many specific organisms and diseases, from amebiasis and Ehrlichiosis to rabies and ticks. The text also provides extensive differential diagnostic lists, as well as information on drugs, dosages, toxicity, treatment options, diagnostic testing, immunization recommendations, and cytological appearance. The Second Edition presents three new chapters on canine influenza, sarcoptic mange, and staphylococcal pyoderma. Blackwell's Five-Minute Veterinary Consult Clinical Companion: Canine and Feline Infectious Diseases and Parasitology, Second Edition is an ideal quick reference for veterinary professionals and students.

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signs, diagnosis, and treatment of each parasite's protozoans, and helminths, including their taxonomy and life cycles, as well as the clinical signs, diagnosis, and treatment of each parasite's infection or infestation. Other chapters include vector-borne diseases, antiparasitic drugs, diagnostic parasitology, histopathologic diagnosis, and a new chapter on vaccinations. No other book on this topic is so well-respected and so thorough. It's the only parasitology reference that provides all the information you'll need! The most comprehensive parasitology book on the market, written specifically for veterinarians, provides complete information on all parasites commonly encountered in veterinary medicine, as well as information about minor or rare parasites. High-quality color photographs and illustrations make the process of identifying and treating parasites more accurate and efficient. Updated drug tables offer the most current information on drugs, vaccinations, and parasticides. Greek and Latin roots printed alphabetically on the inside front and back covers provide you with quick access to scientific names and terms. NEW! New chapter covering the use and development of vaccines against parasites keeps you up to date with what's currently happening in this area. NEW! Expanded chapter on vector-borne diseases provides more in-depth detail on this topic and places more focus on bacterial parasites. NEW! New diagrams illustrating the mode of action of the different classes of antiparasitics make the antiparasitic drug chapter more understandable. NEW! Updated protozoa chapter includes newer taxonomy to ensure you have the latest information on this subject. NEW! A new table in the arthropod chapter covering diseases transmitted by different ticks provides up-to-date information about these parasites.

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Clinical Canine and Feline Reproduction - Margaret V. Root Kustritz - 2011-11-16
Clinical Canine and Feline Reproduction: Evidence-Based Answers provides quick, reliable answers to the most common questions in canine and feline reproductive and pediatric practice. Written using an innovative question-and-answer format, each answer is designed for quick reference, with the best references listed for further information as needed. Based on the author's years of experience answering questions on reproduction and pediatrics, Clinical Canine and Feline Reproduction allows the practicing veterinarian to rapidly find and apply evidence-based answers from the scientific literature to their clinical questions.

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Veterinary Parasitology - Hany Elsheikha - 2013-06-04

This clinically oriented new volume in the Self-Assessment Colour Review series brings together a wide variety of cases and clinical situations which relate to diseases caused by parasitic agents primarily in small animals and domestic livestock. It also includes some cases involving some wild and exotic animals. The cases are presented randomly, and illustrated in full color. Each case scenario includes key questions regarding diagnosis, treatment and control of the infection. Detailed explanatory answers are given on the following page. The book offers an excellent resource for continuing professional development. It is of value to veterinary practitioners, animal health advisors, industry technical representatives, livestock producers and veterinary students.

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Notes on Feline Internal Medicine - Kit

Sturgess - 2013-07-03

Helping you get started with a problem solving approach to a sick cat. *Notes on Feline Internal Medicine* 2nd edition is part of a popular series specifically designed, through an accessible note-based style, to ensure veterinarians and students have quick and easy access to comprehensive and practical clinical and diagnostic information. Distinct differences exist between cats and dogs not only in their physiology and metabolism but also in the way disease tends to present. This book is a short 'pocket guide' to feline internal medicine helping you to formulate a diagnostic plan and therapeutic strategy. The focus is on evidence-based medicine where available, otherwise current best practice is presented. The book is divided into four sections: • Section 1 gives an overview of some key areas of feline medicine including paediatric and geriatric medicine. • Section 2 focuses on the approach to common presenting signs and differential diagnosis of commonly used haematologic and biochemical parameters. • Section 3 presents an organ system based approach • Section 4 covers feline infectious diseases. A selection of useful texts and websites for further reading are included at the end of the book. **CHANGES FOR THIS EDITION** • Stronger focus is placed on initial testing for a disease, and what changes might be expected. • Additional sections have been added on sedation and anaesthesia, health screening, oncology and emergency and critical care. • More diagrams added to aid understanding. • Care taken to avoid repetition and focus placed on common conditions.

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Guide for the Care and Use of Laboratory Animals - National Research Council - 2011-01-27

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,

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.

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Diagnostic Parasitology for Veterinary Technicians - E-Book - Charles M. Hendrix - 2016-08-07

Recognize and treat the parasites seen in veterinary practice! Diagnostic Parasitology for Veterinary Technicians, 5th Edition features clear and concise discussions of the most commonly encountered internal and external parasites. Chapters are organized by parasite group — including nematodes, cestodes, trematodes, protozoans, arthropods, and leeches — and include a detailed description of the group, with special emphasis on morphology, life cycle, and important parasites. Then in each chapter, material is conveniently organized by host species: dogs, cats, horses, ruminants, swine, birds, lab animals, fish, and reptiles. Written by noted educators Charles Hendrix and Ed Robinson, this full-color, spiral-bound book provides the knowledge that veterinary technicians need to collect samples, perform lab procedures, and communicate with clients and other members of the veterinary team. Clear, concise coverage simplifies information on the most commonly encountered internal and external parasites, preparing you for credentialing exams and the veterinary clinic. More than 470 full-color photos show exactly what ova, adult parasites, and parasitic diseases look like, so you can identify them more easily when viewing lab samples. Step-by-step guidelines in the Laboratory Procedures chapter describe how to gather samples and how to perform the laboratory techniques used in identifying parasites. Emphasis on the zoonotic potential of parasites helps you alert clients and other health care workers to the significance of

can prevent transmission of a zoonotic parasite, condition, or syndrome from animals to humans. Logical chapter organization follows the sequence of parasitology classes, beginning with a basic overview of external parasites, internal parasites, and nematodes, followed by chapters that go into detail of the parasites by host species. An appendix lists the parasites of each species and shows their location in the text, making information easy to find. Heartworm section helps you recognize and treat heartworms with an in-depth discussion of the performance and interpretation of diagnostic tests for this major parasite. Summary tables show how to categorize parasites, and include such categories as body systems affected, taxonomic grouping, host species, and location in host. Table of parasites at the front of the book is arranged by host species and includes page numbers for cross-reference throughout the book. Vet Tech Threads design makes learning easier with chapter outlines, chapter objectives, key terms, and Technician Notes in every chapter. Chapter on terminology familiarizes you with the basic language and classification scheme of parasitology for more effective communication with clients and colleagues. Flash cards on the Evolve companion website help you learn and memorize key facts about the major parasites, including audio pronunciations. Workbook/textbook format provides immediate review tools through matching exercises and questions for thought and discussion at the end of each chapter.

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Feline Infectious Diseases - Katrin Hartmann - provides the knowledge that veterinary technicians need to collect samples, perform lab procedures, and communicate with clients and other members of the veterinary team. Clear, concise coverage simplifies information on the most commonly encountered internal and external parasites, preparing you for credentialing exams and the veterinary clinic. More than 470 full-color photos show exactly what ova, adult parasites, and parasitic diseases look like, so you can identify them more easily when viewing lab samples. Step-by-step guidelines in the Laboratory Procedures chapter describe how to gather samples and how to perform the laboratory techniques used in identifying parasites. Emphasis on the zoonotic potential of parasites helps you alert clients and other health care workers to the significance of zoonotic parasites and shows ways in which you can prevent transmission of a zoonotic parasite, condition, or syndrome from animals to humans. Logical chapter organization follows the sequence of parasitology classes, beginning with a basic overview of external parasites, internal parasites, and nematodes, followed by chapters that go into detail of the parasites by host species. An appendix lists the parasites of each species and shows their location in the text, making information easy to find. Heartworm section helps you recognize and treat heartworms with an in-depth discussion of the performance and interpretation of diagnostic tests for this major parasite. Summary tables show how to categorize parasites, and include such categories as body systems affected, taxonomic grouping, host species, and location in host. Table of parasites at the front of the book is arranged by host species and includes page numbers for cross-reference throughout the book. Vet Tech Threads design makes learning easier with chapter outlines, chapter objectives, key terms, and Technician Notes in every chapter. Chapter on terminology familiarizes you with the basic language and classification scheme of parasitology for more effective communication with clients and colleagues. Flash cards on the Evolve companion website help you learn and memorize key facts about the major parasites, including audio pronunciations. Workbook/textbook format provides immediate review tools through matching exercises and questions for thought and discussion at the end of each chapter.

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Canine and Feline Anesthesia and Co-Existing Disease - Lindsey B.C. Snyder - 2014-10-29

Canine and Feline Anesthesia and Co-Existing Disease is the first book to draw together clinically relevant information on the anesthetic management of dogs and cats with existing disease conditions. Providing a detailed reference on avoiding and managing complications resulting from concurrent disease, the book offers a ready reference for handling anesthesia in patients with common presenting diseases. Organized by body system, Canine and Feline Anesthesia and Co-Existing Disease is designed to allow the reader to quickly find and apply advice for anesthetizing patients with specific conditions. Each chapter presents in-depth, practical information on the special considerations before, during, and after sedation and anesthesia of a patient with a given disease. Canine and Feline Anesthesia and Co-Existing Disease is a useful reference for general practitioners, veterinary students, specialists in a variety of areas, and veterinary anesthesiologists alike.

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Animal Parasites - Heinz Mehlhorn - 2016-12-01

This textbook focuses on the most important parasites affecting dogs, cats, ruminants, horses, pigs, rabbits, rodents, birds, fishes, reptiles and bees. For each parasite, the book offers a concise summary including its distribution, epidemiology, lifecycle, morphology, clinical manifestations, diagnosis, prophylaxis and therapeutic measures. Numerous informative tables and more than 500 color micrographs and schemes present the most important aspects of the parasites, their induced diseases and the latest information on suitable prevention and control measures. 100 questions at the end of the book offer readers the chance to test their comprehension. The book is well suited as both a textbook and a reference guide for veterinarians, students of the veterinary and life sciences, veterinarian nurses, laboratory staff, and pet and livestock owners.

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Practical Guide to Canine and Feline Neurology - Curtis W. Dewey - 2015-11-09

Now in full color, Practical Guide to Canine and Feline Neurology, Third Edition provides a fully updated new edition of the most complete resource on managing neurology cases in small animal practice, with video clips on a companion website. • Provides comprehensive information for diagnosing and treating neurological conditions • Printed in full color for the first time, with 400 new or improved images throughout • Offers new chapters on differential diagnosis, magnetic resonance imaging, and movement disorders • Retains the logical structure and easy-to-follow outline format of the previous editions • Includes access to video clips of specific disorders and a how-to video demonstrating the neurologic assessment online and a link to a digital canine brain atlas at www.wiley.com/go/dewey/neurology Now in full color, Practical Guide to Canine and Feline Neurology, Third Edition provides a fully updated new edition of the most complete resource on managing neurology cases in small animal practice, with video clips on a companion website. • Provides comprehensive information for diagnosing and treating neurological conditions • Printed in full color for the first time, with 400 new or improved images throughout • Offers new chapters on differential diagnosis, magnetic resonance imaging, and movement disorders • Retains the logical structure and easy-to-follow outline format of the previous editions • Includes access to video clips of specific disorders and a how-to video demonstrating the neurologic assessment online and a link to a digital canine brain atlas at www.wiley.com/go/dewey/neurology

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Performing the Small Animal Physical

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Guide to Medical Entomology - - 1980-07-31

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District Laboratory Practice in Tropical

Countries, Part 2 - Monica Cheesbrough - 2005

A practical and well-illustrated guide to microbiological, haematological, and blood transfusion techniques. The microbiology chapter focuses on common tropical infections. The haematology chapter deals with the investigation of anaemia and haemoglobinopathies. The blood transfusion chapter provides guidelines on the use of blood and blood substitutes, selection of donors and collection.

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Examination - Ryane E. Englar - 2017-08-14

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.

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Biology of Blood-Sucking Insects - Mike

Lehane - 2012-12-06

Blood-sucking insects are the vectors of many of the most debilitating parasites of man and his domesticated animals. In addition they are of considerable direct cost to the agricultural industry through losses in milk and meat yields, and through damage to hides and wool, etc. So, not surprisingly, many books of medical and veterinary entomology have been written. Most of these texts are organized taxonomically giving the details of the life-cycles, bionomics, relationship to disease and economic importance of each of the insect groups in turn. I have taken a different approach. This book is topic led and

Domestic Animals presents a single source common in the lives of blood-sucking insects. To do this I have concentrated on those aspects of the biology of these fascinating insects which have been clearly modified in some way to suit the blood-sucking habit. For example, I have discussed feeding and digestion in some detail because feeding on blood presents insects with special problems, but I have not discussed respiration because it is not affected in any particular way by haematophagy. Naturally there is a subjective element in the choice of topics for discussion and the weight given to each. I hope that I have not let my enthusiasm for particular subjects get the better of me on too many occasions and that the subject material achieves an overall balance.

Biology of Blood-Sucking Insects - Mike Lehane - 2012-12-06

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Pyrantel Parasiticide Therapy in Humans and Domestic Animals - Alan A. Marchiondo - 2016-06-05
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history and reference on the parasiticide activity and pharmacology of the tetrahydropyrimidines and their salts in humans and domestic animals, also collating evidence that resistance to pyrantel has developed in human and domestic animal nematodes. Other books of this nature have been compiled historically for specific anthelmintic compounds, but none has been written to date for the pyrantel family of drugs. Pyrantel, a nicotinic receptor agonist, has been used in domestic animal and human medicine since the 1970's to control two important nematode groups, the hookworms and the roundworms. Given the zoonotic potential of these parasites, pyrantel has served a dual role in helping to protect the health of both domestic animals and the public for more than 45 years. Easy-to-use reference guide on the anthelmintic pyrantel for clinicians, parasitologists, and researchers in human and veterinary medicine Addresses current issues of resistance, along with combination uses against anthelmintic resistant parasites Presents useful, authoritative information (chemical, pharmaceutical, clinical, etc.) for the pyrantel family of compounds Includes a discussion on pyrantel's potential role in combination therapies Provides cutting-edge material, and will be an evolving area of scientific discussion of treatment options in the future

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Medical Parasitology - Gerhard Piekarski - 2012-12-06

Medical Parasitology is primarily intended to be an illustrated textbook which provides a review of the most important species of parasite which occur in man; their areas of distribution, morphology and development, the typical disease symptoms resulting from infection, epidemiology and also methods of detection and indications for therapy. The main emphasis is on the protozoan and helminthic diseases; medical entomology has only been covered in connection with the epidemiology of the diseases described here. Parasites sometimes occur exclusively in man (anthropoparasites) and sometimes also in animals (anthropozoonotic parasites). The monoxenous species complete their development in man or in one animal alone (Scheme I). Heteroxenous species, which include most of the medically important parasites, develop partly in man and partly in animals in the course of their life cycle. They may even be forced to infect different species so that they can continue their development. This may sometimes be associated with a digenesis, the larval development taking place in one intermediate host (Scheme II ®) or in two different intermediate hosts (Scheme III ®, ©), and the sexually mature stage developing in another host, the so-called definitive host (Scheme III ®). The importance of the intermediate hosts can vary considerably (see below).

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Veterinary Parasitology Reference Manual - Bill Foreyt - 1989

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Infectious Disease Management in Animal Shelters - Lila Miller - 2011-11-16

Infectious Disease Management in Animal Shelters is a comprehensive guide to preventing, managing, and treating disease outbreaks in shelters. Emphasizing strategies for the prevention of illness and mitigation of disease, this book provides detailed, practical information regarding fundamental principles of disease control and specific management of important diseases affecting dogs and cats in group living environments. Taking an in-depth, population health approach, the text presents information to aid in the fight against the most significant and costly health issues in shelter care facilities.

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The Feline Patient - Gary D. Norsworthy - 2011-06-28

The Feline Patient, Fourth Edition maintains its tradition of providing a comprehensive yet accessible reference to feline diseases. Topics are arranged alphabetically within sections, allowing busy clinicians to rapidly find information on diagnostics and treatment options, all specific to the unique needs of cats. Now bigger and better than ever, the user-friendly Fourth Edition offers a wealth of reliable, up-to-date information for managing feline patients. This revision includes more than 500 additional clinical photographs and 84 new chapters, with significant expansions to the behavior, clinical procedures, and surgery sections. CT and MRI modalities have been added to the imaging section, already the most extensive collection of feline radiographs and ultrasounds in print. The Feline Patient, Fourth Edition is an essential resource for all practitioners seeing feline patients.

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Essentials of Medical Parasitology - Apurba S

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Presented in bullet format, the text is divided into four main sections, each further sub-divided to cover different parasites. The second edition covers recent advances in laboratory diagnosis, treatment guidelines, vaccine prophylaxis, epidemiology of infectious diseases, and hospital infection control. Each chapter features questions on the topic to assist revision, as well as clinical images, schematic diagrams, tables and flowcharts. Key points Complete guide to medical parasitology for students Fully revised, new edition covering latest advances in the field Includes questions on each topic to assist revision Previous edition (9789351523291) published in 2014

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Canine and Feline Behavior for Veterinary Technicians and Nurses - Julie Shaw - 2014-10-10

Canine and Feline Behavior for Veterinary Technicians and Nurses provides the veterinary technician with a solid foundation in behavioral medicine. Designed as a daily resource for interacting with and educating pet owners, the

is a reliable resource and quick reference to mental, and emotional needs of dogs and cats. Canine and Feline Behavior for Veterinary Technicians and Nurses offers a complete guide to the technician's role in behavioral preventive services and how to assist the veterinarian with behavioral intervention. Covering the roles of animal behavior professionals, normal development of dogs and cats, and the human-animal bond, the book includes correlations from human mental health care throughout. The book encompasses learning theory, preventive behavioral services, standardized behavior modification terms and techniques, and veterinary behavior pharmacology. Canine and Feline Behavior for Veterinary Technicians and Nurses is an essential resource for veterinary technicians to realize their full potential and become a pivotal component of the behavioral healthcare team for canine and feline patients.

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Common Clinical Presentations in Dogs and Cats - Ryane E. Englar - 2019-07-05
Common Clinical Presentations in Dogs and Cats

essential information for diagnosing canine and feline patients, based on presenting complaints. The text takes a problem-oriented approach to recognizing common clinical conditions, and introduces diagnostic and treatment plans for companion animal practice. Equally useful for veterinary students and practicing clinicians, the book presents 78 chapters grouped by body system, for ease of access. Each chapter focuses on identifying the chief complaint, pinpointing possible diagnoses, and determining the clinical approach to patient care. The book is richly illustrated throughout with clinical photographs and line drawings that demonstrate the concepts presented. Common Clinical Presentations in Dogs and Cats is an essential resource that:

- Gives clinicians fast access to essential details for approaching common case presentations in dogs and cats and forming a correct diagnosis
- Presents information by clinical signs, organized by body system
- Takes a standardized chapter format for ease of use
- Includes color photographs and line drawings to illustrate the conditions discussed

Written for small animal general practitioners and veterinary students, Common Clinical Presentations in Dogs and Cats is a patient-side reference that can help practitioners gain the knowledge and confidence to correctly diagnose a wide range of clinical presentations.

Common Clinical Presentations in Dogs and Cats - Ryane E. Englar - 2019-07-05

Common Clinical Presentations in Dogs and Cats is a reliable resource and quick reference to essential information for diagnosing canine and feline patients, based on presenting complaints. The text takes a problem-oriented approach to recognizing common clinical conditions, and introduces diagnostic and treatment plans for companion animal practice. Equally useful for veterinary students and practicing clinicians, the book presents 78 chapters grouped by body system, for ease of access. Each chapter focuses on identifying the chief complaint, pinpointing possible diagnoses, and determining the clinical approach to patient care. The book is richly illustrated throughout with clinical photographs and line drawings that demonstrate the concepts presented. Common Clinical Presentations in Dogs and Cats is an essential resource that:

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The R Book - Michael J. Crawley - 2007-06-13
The high-level language of R is recognized as one of the most powerful and flexible statistical software environments, and is rapidly becoming the standard setting for quantitative analysis, statistics and graphics. R provides free access to unrivalled coverage and cutting-edge applications, enabling the user to apply numerous statistical methods ranging from simple regression to time series or multivariate analysis. Building on the success of the author's bestselling *Statistics: An Introduction using R*, *The R Book* is packed with worked examples, providing an all inclusive guide to R, ideal for novice and more accomplished users alike. The book assumes no background in statistics or computing and introduces the advantages of the R environment, detailing its applications in a wide range of disciplines. Provides the first comprehensive reference manual for the R language, including practical guidance and full coverage of the graphics facilities. Introduces all the statistical models covered by R, beginning with simple classical tests such as chi-square and t-test. Proceeds to examine more advanced methods, from regression and analysis of variance, through to generalized linear models, generalized mixed models, time series, spatial statistics, multivariate statistics and much more. *The R Book* is aimed at undergraduates, postgraduates and professionals in science, engineering and medicine. It is also ideal for students and professionals in statistics, economics, geography and the social sciences.

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Calculations for Molecular Biology and Biotechnology - Frank H. Stephenson - 2010-07-30
Calculations for Molecular Biology and Biotechnology: A Guide to Mathematics in the Laboratory, Second Edition, provides an introduction to the myriad of laboratory calculations used in molecular biology and biotechnology. The book begins by discussing the use of scientific notation and metric prefixes, which require the use of exponents and an understanding of significant digits. It explains the mathematics involved in making solutions; the characteristics of cell growth; the multiplicity of infection; and the quantification of nucleic acids. It includes chapters that deal with the mathematics involved in the use of radioisotopes in nucleic acid research; the synthesis of oligonucleotides; the polymerase chain reaction (PCR) method; and the development of recombinant DNA technology. Protein quantification and the assessment of protein activity are also discussed, along with the centrifugation method and applications of PCR in forensics and paternity testing. Topics range from basic scientific notations to complex

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recombinant DNA technology Each chapter includes a brief explanation of the concept and covers necessary definitions, theory and rationale for each type of calculation Recent applications of the procedures and computations in clinical, academic, industrial and basic research laboratories are cited throughout the text New to this Edition: Updated and increased coverage of real time PCR and the mathematics used to measure gene expression More sample problems in every chapter for readers to practice concepts

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Toxoplasma Gondii - Louis M. Weiss -

This 2e of *Toxoplasma gondii* reflects the significant advances in the field in the last 5 years, including new information on the genomics, epigenomics and proteomics of *T. gondii* as well as a new understanding of the population biology and genetic diversity of this organism. *T. gondii* remains the best model system for studying the entire Apicomplexa group of protozoans, which includes Malaria, making this new edition essential for a broad group of researchers and scientists. Toxoplasmosis is caused by a one-celled protozoan parasite known as *T. gondii*. The infection produces a wide range of clinical syndromes in humans, land and sea mammals, and various bird species. Most humans contract toxoplasmosis by eating contaminated, raw or undercooked meat (particularly pork), vegetables, or milk products; by coming into contact with the *T. gondii* eggs from cat feces; or by drinking contaminated water. The parasite damages the ocular and central nervous systems, causing behavioral and personality alterations as well as fatal necrotizing encephalitis. It is especially dangerous for the fetus of an infected pregnant woman and for individuals with compromised immune systems, such as HIV-infected patients. Completely updated, the 2e presents recent advances driven by new information on the genetics and genomics of the pathogen Provides the latest information concerning the epidemiology, diagnosis, treatment and prevention of toxoplasmosis Offers a single-source reference for a wide range of scientists and physicians working with this pathogen, including parasitologists, cell and molecular biologists, veterinarians, neuroscientists, physicians, and food scientists

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Applied Veterinary Clinical Nutrition -

Andrea J. Fascetti - 2012-01-20

Applied Veterinary Clinical Nutrition provides current, clinically relevant nutritional advice intended for use in daily canine and feline practice. Highly practical, the book emphasizes solutions for integrating nutrition into clinical practice, with introductory chapters covering the foundation and science behind the recommendations and extensive references for further reading. Written by a group of leading veterinary nutritionists, Applied Veterinary Clinical Nutrition is a valuable resource on the principles of animal nutrition and feeding practices in healthy or diseased dogs and cats. The book begins with an overview of basic nutrition, energy requirements, and the basics of product guides, pet foods, home-prepared diets and dietary supplements. Subsequent chapters delve into feeding the healthy dog and cat, nutrition for weight management, and nutritional principles for a variety of diseases, with the final chapters covering enteral and parenteral nutrition. Applied Veterinary Clinical Nutrition is a daily reference for veterinary practitioners, students, and residents seeking authoritative information on feeding animals. Key features

leading veterinary nutritionists. Offers practical strategies for incorporating nutritional principles into daily clinical small animal practice. Provides a reliable resource on feeding practices in both healthy and diseased dogs and cats. Covers basic background information such as energy requirements and pet food choices as well as clinically oriented topics like weight management and nutritional management of disease. Helps veterinary practitioners of all experience levels to confidently and competently make nutritional recommendations.

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