

## Merck Veterinary Manual 8th Edition

The Merck Manual of Diagnosis and Therapy  
The New Vet's Handbook  
Veterinary Euthanasia Techniques  
Veterinary Instruments and Equipment - E-Book  
The UFAW Handbook on the Care and Management of Laboratory and Other Research Animals  
Pathologic Basis of Veterinary Disease - E-Book  
Merck Veterinary Manual  
Advances in Agricultural Animal Welfare  
Veterinary Laser Surgery  
Veterinary Drug Handbook  
Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research  
Current Therapy in Equine Medicine  
Veterinary Clinical Parasitology  
Essential Calculations for Veterinary Nurses and Technicians - E-Book  
Nutritional Supplements for the Veterinary Practice  
Small Animal Care and Management  
A Guide to Oral Communication in Veterinary Medicine  
Occupational Health and Safety in the Care and Use of Nonhuman Primates  
Basic Animal Nutrition and Feeding  
Equine Medicine, Surgery and Reproduction  
Kirk & Bistner's Handbook of Veterinary Procedures and Emergency Treatment - E-Book  
Veterinary Parasitology Reference Manual  
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555 Questions in Veterinary and Tropical Parasitology  
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Parasitic Protozoa of Farm Animals and Pets  
Parasite Neuromusculature and Its Utility as a Drug Target  
Saunders Comprehensive Veterinary Dictionary E-Book  
Georgis' Parasitology for Veterinarians - Pageburst E-Book on Kno (Retail Access Card)  
Guide to the Dissection of the Dog  
Homeopathic Care for Cats and Dogs  
The 5 Minute Veterinary Consult  
The Merck Veterinary Manual  
Clinical Textbook for Veterinary Technicians

### The Merck Manual of Diagnosis and Therapy

This book provides an in-depth yet concise overview of the most common and emerging protozoa that cause diseases in both farm animals and companion animals. As outlined in the concise introduction, pathogenic protozoans represent an evolutionary highly diverse and little understood group of disease-causing microorganisms. For each of the featured parasitic unicellular eukaryotes, it discusses the morphology, lifecycle, epidemiology and host-pathogen interactions. In addition, the book highlights the latest developments in diagnostic methods, as well as prevention and treatment strategies. Thorough information on genomes and genetic manipulation strategies for some of the protozoa covered in this book is also included. Infections involving parasitic protozoa can cause productivity losses and/or reduce the quality of life of infected animals. Some infections are zoonotic, posing an on-going public health threat. In most cases, prevention and treatment are either non-existent or need considerable improvement. On the other hand, a great deal of research has recently been conducted on these organisms, yielding valuable new information on their global distribution and revealing the mechanisms of host-pathogen interactions at the molecular level – and essential insights that can be used for the development of new control tools. This book includes extensive information on both basic aspects and recent scientific discoveries on these protozoa and thus constitutes a unique resource for students, veterinarians, and researchers alike.

## **The New Vet's Handbook**

Advances in Agricultural Animal Welfare fully explores developments in the key areas of agricultural animal welfare assessment and improvement. Analyzing current topical issues, as well as reviewing the historical welfare issues, the volume is a comprehensive review of the field. Divided into five sections, the book opens in Part One by reviewing advances in animal welfare science, examining cognitive psychology, genetics and genomics. Part Two then looks at transdisciplinary research in animal welfare, with coverage of bioethics, welfare and sustainability from both environmental and food safety perspectives. Part Three explores the process of translating science into policy and practice, followed by discussion on the global achievability of welfare standards in Part Four. Finally, Part Five highlights some emerging issues in agricultural animal welfare. This book is an essential part of the wider ranging series Advances in Farm Animal Welfare, with coverage of cattle, sheep, pigs, poultry and aquaculture. With its expert editor and international team of contributors, Advances in Agricultural Animal Welfare is a key reference tool for welfare research scientists and students, practicing vets involved in welfare assessment, and indeed anyone with a professional interest in the welfare of agricultural animals. Provides in-depth reviews of emerging topics, research and applications in agricultural animal welfare Provides coverage of topics important to all agricultural animals and complements the wider series, Agricultural Animal Welfare, which will provide comprehensive coverage of animal welfare of the world's major farmed animals Edited by a world leading animal welfare academic, with contributions from a writing team of both leading academics and practitioners

## **Veterinary Euthanasia Techniques**

With over 2,000 full-color illustrations, Pathologic Basis of Veterinary Disease, 5th Edition provides complete coverage of both general pathology and pathology of organ systems in one convenient resource. In-depth explanations cover the responses of cells, tissues, and organs to injury and infection. Expert researchers James F. Zachary and M. Donald McGavin keep you up to date with the latest advances in cellular and molecular pathology plus expanded coverage of genetics and disease, incorporating the newest insights into the study of disease mechanisms, genesis, and progression. Already the leading reference for pathology, this edition also includes an enhanced website with images of less common diseases and and guidelines for performing a complete, systematic necropsy. Each chapter is consistently organized, presenting information on structure, function, portals of entry, defense mechanisms, responses to injury, and diseases organized by species. Full-color illustrations, schematics, flow charts, and diagrammatic representations of disease processes make it easier to understand difficult concepts. Discussions of pathologic processes and individual disorders are integrated with the latest established information available. Clear, up-to-date explanations of disease mechanisms describe the cell, tissue, and organ response to injury and infection. Over 20 recognized experts deliver the most relevant information, whether you're a practitioner, student, or preparing for the American College of Veterinary Pathology board examination. Updated content on cellular and organ system pathology provides the latest on the science of inflammation, cellular injury, molecular carcinogenesis, and pathogenesis. NEW topics include the

genetic basis of disease, the monocyte-macrophage system, diseases of the ear, and disorders of ligaments and joints and of the peritoneum. NEW coverage of World Organization for Animal Health (OIE) reportable diseases ("foreign animal diseases") adds information on microorganisms that have catastrophic impact on livestock health and production. NEW Mechanisms of Microbial Infections chapter adds in-depth coverage of the means by which microbes encounter, colonize, and cause disease in animals in a chronological sequence of events. NEW and updated flow charts, schematic illustrations, and diagrams of disease processes summarize important information and clarify complex concepts. An enhanced companion website includes all the images from the book, plus additional images and schematic illustrations of common diseases; guidelines for performing a complete, systematic necropsy and appropriate sample acquisition for selected organ systems; and a glossary of terms to accompany selected organ systems.

## **Veterinary Instruments and Equipment - E-Book**

The seminal reference on the care of laboratory and captive animals, The UFAW Handbook on the Care and Management of Laboratory and Other Research Animals is a must-have for anyone working in this field. The UFAW Handbook has been the definitive text since 1947. Written for an international audience, it contains contributions from experts from around the world. The book focuses on best practice principles throughout, providing comprehensive coverage, with all chapters being peer reviewed by anonymous referees. As well as addressing the husbandry of laboratory animals, the content is also of great value to zoos and aquaria. Changes for the eighth edition: Revised and updated to reflect developments since publication of the previous edition. New chapters on areas of growing concern, including: the 3Rs; phenotyping; statistics and experimental design; welfare assessment; legislation; training of people caring for lab animals; and euthanasia. All material combined into one volume for ease of reference. This book is published on behalf of UFAW (The Universities Federation for Animal Welfare), with whom we also publish the UFAW/Wiley-Blackwell Animal Welfare Book Series. This major series of books provides an authoritative source of information on worldwide developments, current thinking and best practice in the field of animal welfare science and technology. For details of all of the titles in the series see <http://www.wiley.com/go/ufaw> [www.wiley.com/go/ufaw/a](http://www.wiley.com/go/ufaw/a).

## **The UFAW Handbook on the Care and Management of Laboratory and Other Research Animals**

This book provides in-depth information about common clinical laboratory assays that are used to evaluate domestic mammals, including what assays measure, sample or assay conditions that affect results, and what results indicate about the physiologic or pathologic state of a patient. Whenever possible, diseases and conditions are grouped by common mechanisms or processes to promote a conceptual understanding of laboratory data that can be generally applied across many species. New to the second edition are additional disorders, diagnostic tests, illustrations, images, references, and pathophysiologic explanations. This text has proven valuable to students and veterinarians wanting a fundamental understanding of veterinary clinical pathology.

## **Pathologic Basis of Veterinary Disease - E-Book**

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, and a new layout featuring tabs by section to improve user-friendliness. Veterinary Clinical Parasitology is a highly practical benchside reference invaluable to clinicians, technicians, and students. Key features

- Acts as a picture-matching guide to aid in identifying parasites of domestic animals
- Provides a practical, useful resource for learning the techniques used in diagnosing parasites
- Offers a new chapter on immunologic and molecular diagnosis, as well as new images and new sections throughout
- Redesigned for easier access to information, with a colorful page design and tabs identifying individual sections

Prepared under the auspices of the American Association of Veterinary Parasitologists (AAVP) Includes a companion website offering the images from the book electronically, available at [www.wiley.com/go/zajac](http://www.wiley.com/go/zajac)

## **Merck Veterinary Manual**

This is a Pageburst digital textbook; Now in full color, this comprehensive reference provides current information on all parasites commonly encountered in veterinary medicine. Its primary focus is on parasites that infect major domestic species, such as dogs, cats, horses, pigs, and ruminants. This edition also covers organisms that infect poultry, laboratory animals, and exotic species. And with this book's coverage of minor and rare parasites, you'll be able to diagnose more difficult cases. No other book in this market is so respected and so complete. It's the only parasitology reference that provides everything you'll need

## **Advances in Agricultural Animal Welfare**

Good communication skills provide better clinical outcomes and help avoid minor as well as major mistakes. Approximately 60-80% of negligence claims against vets are related to poor communication, with new graduates especially vulnerable. Communication skills are a growing part of the curriculum in veterinary schools, recognising how fundamental clear communication is to good practice. A Guide to Oral Communication in Veterinary Medicine covers why communication skills are important, the structure of typical communications and suggested approaches, veterinary specific communication pathways, and sample scripts between vet and client. Scenarios covered include everyday communication, dealing with

challenging situations, different species, different settings, and communication within the veterinary team. The aim is to instill confidence and competence, build professionalism, and avoid problems. Most current teaching is based on a toolbox approach developed from the human medicine model. However, there is no set standard for teaching methodology, which is why this is primarily a book for students, but also includes a section for educators to provide guidance in this nascent subject.

## **Veterinary Laser Surgery**

Basic Dental Materials is the new edition of this extensive guide to materials used in dentistry. The book has been entirely reorganised, with substantial revisions in each chapter incorporating the latest developments and research findings, and new colour illustrations have been added. Basic Dental Materials provides a practical approach to the selection and use of modern dental materials, with guidance on preparation for indirect restorations such as crowns, bridges and inlays. Enhanced by 645 images and illustrations, this comprehensive book will bring the knowledge of dental students and practising students firmly up to date.

## **Veterinary Drug Handbook**

Expanding on the National Research Council's Guide for the Care and Use of Laboratory Animals, this book deals specifically with mammals in neuroscience and behavioral research laboratories. It offers flexible guidelines for the care of these animals, and guidance on adapting these guidelines to various situations without hindering the research process. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research offers a more in-depth treatment of concerns specific to these disciplines than any previous guide on animal care and use. It treats on such important subjects as: The important role that the researcher and veterinarian play in developing animal protocols. Methods for assessing and ensuring an animal's well-being. General animal-care elements as they apply to neuroscience and behavioral research, and common animal welfare challenges this research can pose. The use of professional judgment and careful interpretation of regulations and guidelines to develop performance standards ensuring animal well-being and high-quality research. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research treats the development and evaluation of animal-use protocols as a decision-making process, not just a decision. To this end, it presents the most current, in-depth information about the best practices for animal care and use, as they pertain to the intricacies of neuroscience and behavioral research.

## **Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research**

Master the role and responsibilities of the veterinary assistant! Elsevier's Veterinary Assisting Textbook, 2nd Edition provides a comprehensive overview of all the skills you need to begin a career as a veterinary assistant. NAVTA-approved guidelines help in learning to assist in laboratory and radiographic procedures, properly restraining animals, setting up equipment and supplies, cleaning and

maintaining practice facilities, feeding and exercising patients, collecting samples, handling and dispensing medications, grooming patients, and record keeping. From respected veterinary educator Margi Sirois, this book covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Comprehensive coverage provides details on the tasks performed by veterinary assistants, and covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Step-by-step instructions and hundreds of full-color photographs show veterinary assisting tasks and clarify key concepts. Information on office procedures and client relations prepares you to be involved in many of the business aspects of veterinary practice and to work closely with management staff. Expert authors and contributors focus on the topics that are most critical to effective veterinary assisting. Coverage of the workflow in a veterinary practice helps you understand your role as well as the roles of all the other members of the veterinary health care team. "Critical Concept" boxes highlight important points and provide useful tips to improve your knowledge and skills. Student-friendly features in each chapter include learning objectives, a chapter outline, and key terms, emphasizing the concepts you are expected to learn. A student workbook provides activities to help you apply concepts to veterinary practice, including definitions of key terms, review questions, crossword puzzles, illustration labeling, sample cases, and clinical applications. "Available separately. "NEW! Basic coverage of large animals is included throughout the book, preparing you for the veterinary assistant's increasing role in large animal care. NEW! Additional radiographic positioning images in the "Diagnostic Imaging" chapter demonstrate the proper positioning for specific radiographic techniques. "

## **Current Therapy in Equine Medicine**

Stay up-to-date on the latest advances and current issues in equine medicine with this handy reference for the busy equine practitioner, large animal veterinarian, or student. This edition of Current Therapy in Equine Medicine brings you thorough coverage and expert advice on selected topics in areas that have seen significant advances in the last 5 years. Content emphasizes the practical aspects of diagnosis and treatment and provides details for therapeutic regimens. Arranged primarily by body system, the text also features sections on infectious diseases, foal diseases, nutrition, and toxicology. With this cutting-edge information all in one reliable source, you'll increase your awareness of key therapies in less time. Focuses on the latest therapy for equine diseases, emphasizing detailed discussions and the most reliable and current information. Organized approach to important problems brings you up-to-date, practical information organized by organ system. Concise, easy-to-read format saves you time; most articles provide essential information in 2 to 5 pages. Renowned group of contributors share their expertise on the timely topics you need to know about. Photos enhance information. Line drawings illustrate important concepts. NEW! Emerging topics include issues such as disinfection in equine hospitals; complimentary modalities to traditional medicine; chemotherapy for oncological diseases; and protecting yourself with medical records. Each section has NEW topics including medical management of critically ill foals in the field; oral cavity masses; radiology of sinuses and teeth; biochemical tests for myocardial injury; protozoal myeloencephalitis update; management of bladder uroliths; skin grafting;

managing the high-risk pregnancy; shock wave therapy; and more!

## **Veterinary Clinical Parasitology**

The most authoritative, comprehensive reference in the field. • Sets the standard for state-of-the-science laboratory practice. • A collaborative effort of 22 editors and more than 260 authors from around the world, all experienced researchers and practitioners in medical and diagnostic microbiology. • Includes 149 chapters of the latest research findings, infectious agents, methods, practices, and safety guidelines. • Indispensable to clinical microbiologists, laboratory technologists, and infectious disease specialists in hospitals, clinics, reference laboratories, and more

## **Essential Calculations for Veterinary Nurses and Technicians - E-Book**

Provide expert care for cats and dogs! Kirk and Bistner's Handbook of Veterinary Procedures and Emergency Treatment, 9th Edition covers not only the management of emergency conditions, but also strategies for dealing with hundreds of routine diagnostic and treatment challenges in small animals. Its user-friendly format provides instant access to vital information -- making it an ideal resource in emergency situations -- and it is conveniently organized by both body systems and presenting signs to help you easily reach a diagnosis and determine a treatment plan for all clinical situations. Written by veterinary experts Richard Ford and Elisa Mazzaferro, Kirk and Bistner's Handbook of Veterinary Procedures and Emergency Treatment provides current guidelines for small animal emergency care and the diagnostic procedures most commonly performed in a busy, team-oriented practice. Step-by-step instructions and illustrations are provided for all major emergency and non-emergency clinical procedures. A logical, easy-to-use format lists all emergency conditions in alphabetical order, and includes quick reference boxes calling out key information such as clinical tips and cautions. Clear, concise guidelines help you evaluate clinical signs and laboratory test data. Clinical algorithms make it easier to identify and treat abnormalities. Guidelines for assessment and treatment include practical advice and solutions, how to examine the small animal patient using a body systems and problem list approach, and a review of basic diagnostic procedures used in daily practice. Coverage of toxicological emergencies describes how to manage exposures and poisonings. A quick reference guide to the management of the emergency patient is conveniently located on the inside cover. A comprehensive drug formulary makes lookup easy, and includes proprietary names, actions/use of each drug, formulations, recommended dosages, and special precautions, with emergency medications highlighted for fast reference This all-in-one reference includes practical coverage of emergency procedures, physical assessment in sickness and health, routine and advanced testing procedures, diagnostic tests sampling, preparation, procedures, and interpretation. Quick Reference boxes include potential causes of each clinical abnormality and associated signs, step-by-step diagnostic plans, and clinical algorithms. The latest vaccination guidelines include protocols for dogs and cats at low, medium, and high risk of exposure to infectious diseases. Updated coverage keeps you current with the latest on pain assessment, prevention, and treatment.

## **Nutritional Supplements for the Veterinary Practice**

The most comprehensive and reliable source of information on all aspects of animal healthcare is now in its ninth edition. With updated coverage and a new look, this landmark 50th Anniversary Edition of the classic reference for veterinary students and practitioners worldwide continues its legacy of top-notch veterinary instruction. Expanded by 400 pages, this new edition includes additional information on new and emerging animal diseases, broadened chapters on emergency and critical care, expanded coverage of exotic and laboratory animals, important coverage of animal-to-human disease transmission, plus many other added and revised chapters. Available from Wiley only in the US, Caribbean, and Latin America.

## **Small Animal Care and Management**

For more than forty years, animal health professionals have turned to the Merck Veterinary Manual for integrated, concise and reliable veterinary information. Now this manual covering the diagnosis, treatment, and prevention of diseases of companion, food and zoo animals is available on an easy-to-use, fully searchable CD-ROM. The CD includes the full text of The Merck Veterinary Manual 8/e and has been enhanced with picture links featuring original anatomical artwork and numerous clinical and diagnostic illustrations, table links and quick search links that provide quick access to cross referenced text.

## **A Guide to Oral Communication in Veterinary Medicine**

## **Occupational Health and Safety in the Care and Use of Nonhuman Primates**

This fifth edition arms readers with the latest information on nutrient metabolism and the formulation of diets from an array of available feedstuffs. The authors discuss animals' role in ecological balance, environmental stability and sustainable agriculture and food production. A new chapter on the regulation of nutrient partitioning offers a lively and timely discussion of emerging technologies in modifying and increasing efficiency of nutrient metabolism and animal food composition. A new chapter on toxic minerals in the food chain addresses the role of agricultural production animal nutrition in protecting the environment from toxic levels of minerals and nitrogen in the food chain.

## **Basic Animal Nutrition and Feeding**

Reader-friendly and engaging, SMALL ANIMAL CARE AND MANAGEMENT, Fourth Edition, offers a comprehensive guide to the care and husbandry of small animals. Through a logical flow of information, it introduces readers to the basics of the small animal industry, including the history, safety concerns and care and welfare of these animals before diving into the specifics of each, with chapters covering dogs, cats, reptiles, birds, fish and exotic species. Full-color photos and illustrations visually depict various breeds and their characteristics, anatomy, handling

techniques, housing and other care concerns to facilitate learning, while activities and additional resources offer the opportunity for application and further study. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

## **Equine Medicine, Surgery and Reproduction**

Learn how to understand normal body functions before learning about the mechanisms of veterinary disease. Cunningham's Textbook of Veterinary Physiology, 6th Edition approaches this vast subject in a practical, user-friendly way that helps you grasp key concepts and learn how they relate to clinical practice. From cell physiology to body system function to homeostasis and immune function, this comprehensive text provides the solid foundation needed before advancing in the veterinary curriculum. Expanded resources on the companion Evolve website include state-of-the-art 3D animations, practice tests, a glossary, and Clinical Correlations. Clinical Correlations boxes present case studies that illustrate how to apply physiology principles and concepts to the diagnosis and treatment of veterinary patients. Practice questions at the end of each chapter test your understanding of what you've just read and provide valuable review for exams. Key Points at the beginning of each chapter introduce new concepts and help you prepare for exams. Full-color format highlights helpful information and enhances learning with a wealth of illustrations that visually depict specific functions and conditions. NEW! Updated animations added that are relevant to content. NEW! New contributors lend their unique perspective and expertise to the content.

## **Kirk & Bistner's Handbook of Veterinary Procedures and Emergency Treatment - E-Book**

The field of occupational health and safety constantly changes, especially as it pertains to biomedical research. New infectious hazards are of particular importance at nonhuman-primate facilities. For example, the discovery that B virus can be transmitted via a splash on a mucous membrane raises new concerns that must be addressed, as does the discovery of the Reston strain of Ebola virus in import quarantine facilities in the U.S. The risk of such infectious hazards is best managed through a flexible and comprehensive Occupational Health and Safety Program (OHSP) that can identify and mitigate potential hazards. Occupational Health and Safety in the Care and Use of Nonhuman Primates is intended as a reference for vivarium managers, veterinarians, researchers, safety professionals, and others who are involved in developing or implementing an OHSP that deals with nonhuman primates. The book lists the important features of an OHSP and provides the tools necessary for informed decision-making in developing an optimal program that meets all particular institutional needs.

## **Veterinary Parasitology Reference Manual**

## **Manual of Clinical Microbiology**

Veterinarian Donald Hamilton specialises in homeopathic medicine. In this guide, he introduces natural remedies for treating common, acute, and chronic problems in cats and dogs. He covers digestive complaints, skin diseases (including irritation from fleas), respiratory disorders, urinary diseases, mouth, teeth, and gum problems, ear pain, musculoskeletal ailments, injuries and traumas, and psychological and behavioural problems.

## **Georgis' Parasitology for Veterinarians**

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; ratites (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.

## **555 Questions in Veterinary and Tropical Parasitology**

The fourth edition of Donald Plumb's "Veterinary Drug Handbook" remains the resource every veterinarian needs within reach. This one-volume comprehensive coverage of the systemic drugs used in veterinary medicine and an extensive appendix makes it an essential tool.

## **Elsevier's Veterinary Assisting Textbook**

Now in full color, this comprehensive reference provides current information on all parasites commonly encountered in veterinary medicine. This edition also covers organisms that infect poultry, laboratory animals, and exotic species.

## **Fundamentals of Veterinary Clinical Pathology**

Surgical and therapeutic use of lasers began in human medicine in the early 1960s. Technology and equipment advanced rapidly. Over the last ten years veterinarians have been exploring the many potential advantages that various lasers provide their patients. Because laser light energy can be applied directly to target tissue or administered to distant lesions at a remote site through fiberoptic components, laser surgery has become an invaluable and growing veterinary surgical resource. Unlike many medical technologies, the size, reliability, and portability of lasers have improved so rapidly that they are now both economically

and practically feasible for the general and specialty veterinarian. Routine laser use in veterinary medicine stands poised to gain large-scale general acceptance for everyday routine and specialty procedures. Written by experts in the field, *Veterinary Laser Surgery: A Practical Guide* strives to help general and specialty veterinary practitioners understand, implement and expand the use of laser energy in safe and rational ways for both surgical and therapeutic procedures to further improve the veterinarians ability to enhance the patient's quality of life. PRACTICAL PICTORIAL GUIDE / ATLAS feature that includes 31 case studies of the most common laser surgery procedures. Broad spectrum of specific laser information, including chapters covering basic laser physics through specific laser surgery techniques and pain management. Special sections on CO2 and Diode laser wavelengths. Provides veterinarians with skills and techniques to improve the comfort and quality of patients' lives through appropriate laser use. User-friendly format makes referencing easy. A practical reference for specialty and general veterinarians.

## **Cunningham's Textbook of Veterinary Physiology - E-Book**

*Veterinary Euthanasia Techniques: A Practical Guide* provides detailed guidance on euthanasia procedures in a wide variety of species, including dogs, cats, exotics, horses, and production animals. Based on the current AVMA guidelines, the book offers step-by-step descriptions of the recommended methods of euthanasia, giving all the information needed to perform these techniques with confidence. *Veterinary Euthanasia Techniques* helps practitioners, students, and technicians expand their knowledge base and provide competent, compassionate euthanasia services. Including information on client considerations, equipment, positioning, sedation, and aftercare, the focus of the book is on providing detailed procedures for correctly performing euthanasia. *Veterinary Euthanasia Techniques* presents complete information on euthanasia, offering specific advice to improve skills and aid in decision making.

## **Basic Dental Materials**

A self-test resource for veterinary and animal science students that is also of interest to medical students interested in parasitology or zoonoses, this book provides a convenient, useful, and current source of information to anyone interested in learning, revising and assessing their knowledge in parasitology.

## **Veterinary Medicine**

Every day, you are faced with a deluge of common and not-so-common problems. The *5-Minute Veterinary Consult: Canine and Feline* offers authoritative coverage and timely answers to all your questions. It is a clinical reference loaded with practical information from leading experts in small animal practice. This text is an important resource you can use every day. A quick reference resource of internal medicine in canine and feline health, the book includes: over 700 specific disorders contributions from nearly 300 leading authorities in the field and 17 section editors covering every specialty of small animal practice. The *5-Minute Veterinary Consult: Canine and Feline* is broken into three major sections. The

Problems is a concise, targeted focus on primary signs and symptoms for fast and accurate recognition. The Laboratory offers profiles that give easy access to indications, interpretations, and pitfalls of each study to help you make better decisions and save time and money. The Diseases alphabetically lists every common condition you manage in the dog and cat, as well as less common ones, so you, ll be prepared no matter what shows up in your waiting room. All the major topics are listed alphabetically in a consistent one- or two-page format. Excellent appendices provide a convenient one-stop location for conversion tables, lab values, and drug information.

## **Learning English at School**

Entering the veterinary profession after leaving vet school is a challenging stage of the new vet's career. Finding the right first placement, fitting in with colleagues, adapting to the practice environment and understanding what's expected of you clinically, professionally, ethically and academically are all challenges that face the new graduate. Attrition rates and reports of dissatisfaction of new graduates are high and a matter of concern to the profession and it is recognised that extra support and guidance is needed. The New Vet's Handbook acts as a guidebook for newly qualified vets on personal and professional issues, covering employment options, interviews, mentoring, working with clients, patients and colleagues, consulting advice, dealing with euthanasia, record keeping, veterinary standards, training and CPD, career options, professional skills and avoiding pitfalls relating to social media, drugs and ethical issues. The book also covers topics specific to vets in small animal and large animal practice. Written in a supportive and lighthearted way, The New Vet's Handbook aims to provide advice based on long held experience and reduce stress at a challenging time. It will be an essential read for newly qualified vets and final year vet students.

## **Parasitic Protozoa of Farm Animals and Pets**

Learn to easily master the types of veterinary nursing calculations you will face on the job with Essential Calculations for Veterinary Nurses and Technicians, 3rd Edition. From basic arithmetic to dilutions and statistics, this useful text covers all aspects of calculations as applied to veterinary nursing. Readers will benefit from the text's common sense approach to clinical situations, and complete the book knowing how to use calculations to determine dosage rates, anesthetic flow rates, radiography exposure rates, parenteral nutrition, and more. User-friendly features include simple language, detailed explanations, ample examples, and special author guidance so that content is easy to follow and understand. Plus, the text's abundance of learning features — such as self-assessment questions, clinical hints, and tips — help clarify important concepts and ensure that you have mastered everything you need to make calculations in the day-to-day clinical environment. Self-test sections with clinical hints and tips ensure retention of core concepts. Mathematical explanations using veterinary terms presents all principles in a manner that directly pertains to the veterinary field. Comprehensive content covers everything from basic arithmetic to dilutions and statistics so users have everything needed to succeed in calculations for veterinary nursing and technology. Dimensional analysis bridge method removes the necessity of memorizing formulae and takes advantage of simplifying equations so that

calculators are often unnecessary. NEW! Reviewed and updated drugs throughout the book provide dosage calculations that coincide with drugs currently used in the field for the most clinical relevance. NEW! Additional math problems housed on the Evolve companion website offer substantial additional practice.

## **Parasite Neuromusculature and Its Utility as a Drug Target**

Accompanying CD-ROM "contains student exercises, including crossword puzzles to help study key terms, picture-it exercises to test knowledge of key illustrations, quiz shows and hangman exercises to make self-study fun, and WebLinks, an exciting resource that lets you link to hundreds of websites carefully chosen to supplement the content of the textbook." -- p. xiii.

## **Saunders Comprehensive Veterinary Dictionary E-Book**

Learn the names and uses of veterinary instruments in details textbooks alone can't provide! Veterinary Instruments and Equipment: A Pocket Guide, 4th Edition shows hundreds of detailed, full-color photographs of instruments and describes how and when each is used. A flashcard-style format makes it easy to flip through the pages, so you will quickly become familiar with commonly used equipment. This new edition features updated photographs, new instruments, and an all-new appendix with the author's recommended list of instruments essential for the most-common veterinary surgical kits, including ambulatory, orthopedic, and major surgery packs. Plus, an Evolve companion website includes instrument photographs that may be rotated 360 degrees, so you can zoom in to see close-ups of the different tips. Accompanying Evolve site uses an interactive format giving you the ability to conveniently study and learn instruments to which you'd normally have only limited access Instruments and equipment shown for common procedures for small and large animals, including bovine, equine, sheep, pigs, and goats, and include procedures such as dehorning, hoof care, castration, and teat and obstetrical procedures. Coverage of surgical instruments includes general instruments such as hemostats, forceps, and scissors, and describes orthopedic, ophthalmic, and dental instruments used in veterinary specialty surgeries. Coverage of restraint equipment includes proper restraint techniques for all species of large and small animals. Handy pocket size and spiral binding allows the book to lay flat or fold over so that only the instrument or description is visible. Accompanying Evolve site uses an interactive format giving students the ability to conveniently study and learn instruments to which they normally have only limited access. 400 high-quality color photographs help you to quickly become familiar with instruments. A flip book, flashcard format makes it easy for you to learn veterinary instruments and equipment. NEW! Thoroughly updated photographs throughout ensures you are studying the most up-to-date instruments on the market. NEW! Topics throughout the text include: Spay (Ovariohysterectomy) Packs Neuter (Orchiectomy) Surgical Pack Neuter (Orchiectomy) Surgical Pack General Surgical Pack Orthopedic Surgical Pack Ophthalmic Surgical Instruments Dental Prophylaxis Kit Dental Periodontal Extraction Kit

## **Georgis' Parasitology for Veterinarians - Pageburst E-Book on Kno (Retail Access Card)**

This fully revised edition provides a comprehensive discussion of how insights and concepts from new materialism and posthumanism might be used in investigating second language learning and teaching in classrooms. Alongside the sociocultural and poststructural perspectives discussed in the first edition, this new book presents insights from new materialism on identity, second language learning and pedagogical practices. This application of new theory deepens our understanding of how minority language background children learn English in the context of their classrooms. The author comprehensively explains the new materiality perspectives and suggests how research from this perspective might provide new insights on second language learning and teaching in classrooms. The book is unique in analysing empirical classroom data from a sociocultural, but also a new materiality perspective, and has the potential to change our understandings of research and pedagogical practices.

## **Guide to the Dissection of the Dog**

Clinical examination and marking a diagnosis; General systemic states; Diseases of the newborn; Practical antimicrobial therapeutics; Diseases of the alimentary tract I; Diseases of the alimentary tract II; Diseases of the liver; Diseases of the cardiovascular system; Diseases of the blood and blood-forming organs; Diseases of the respiratory system; Diseases of the urinary system; Diseases of the nervous system; Diseases of the musculoskeletal system; Disease of the skin and conjunctiva; Diseases of the skin and conjunctiva; Mastitis; Diseases caused by bacteria I; Diseases caused by bacteria II; Diseases caused by bacteria III; Diseases caused by bacteria IV; Diseases caused by bacteria V; Diseases caused by viruses and chlamydia I; Diseases caused by viruses and chlamydia II; Diseases caused by Rickettsia; Disease caused by fungi; Disease caused by Protozoa; Diseases caused by arthropod parasites; Metabolic diseases; Disease caused by nutrition deficiencies; Diseases caused by physical agents; Diseases caused by chemical agents I; Diseases caused by chemical agents II; Diseases caused by allergy; Diseases caused by the Inheritance of Undesirable characters; Specific diseases of unknown or uncertain etiology.

## **Homeopathic Care for Cats and Dogs**

The new edition of this introductory-level textbook continues to offer a concise and approachable bridge between student lecture notes and more detailed clinical reference works. All aspects of equine medicine, surgery and reproduction are covered in a single, convenient volume. The second edition has been subject to an extensive revision, with each chapter updated and new chapters added to cover wound management, critical care, anaesthesia and sedation, and diagnostic imaging. While offering key information in an easily and quickly digested format for clinical veterinary students and practising veterinary surgeons, this second edition of Equine Medicine, Surgery and Reproduction will also be relevant to students undertaking equine science degrees, and to professional horse owners and trainers. The wide range of international contributors, highly experienced and all experts in their fields, ensures that the new edition of this popular all-in-one resource remains as indispensable as ever. Comprehensive coverage of all areas of equine medicine, surgery and reproduction Easy-to-use format Completely revised since the first edition with new chapters added Now with over 100 new illustrations including colour photographs Includes diagnostic and therapeutic information as

well as descriptions of commonly employed clinical techniques Includes lists of important differential diagnoses for common clinical signs

## **The 5 Minute Veterinary Consult**

The world's most widely used medical reference is now better than ever! For its 19th Edition, the Merck Manual of Diagnosis and Therapy has been thoroughly updated and thoughtfully expanded, with more than 850 additional pages, 15 new chapters, over 300 new tables, and 56 new figures. Packed with essential information on diagnosing and treating medical disorders, this handy, compact guide was written by a team of clinicians for everyday use by medical professionals for delivery of the best care to their patients. Designed for maximum clinical utility, the new Merck Manual of Diagnosis and Therapy 19th edition makes it easy to find the right information, right when it is needed. It is a must-have for medical students, residents, practicing physicians, nurses, and allied health professionals. Free 1-year Mobile App Access when you purchase the printed manual. The Skyscape mobile version, available for Blackberry® and Android™ devices, the iPhone® and Windows Mobile® phones, and other popular platforms, uses technology to transform the answers found in The Merck Manual into action.

## **The Merck Veterinary Manual**

Review of potential treatments for parasitic infection based on nerve and muscle systems.

## **Clinical Textbook for Veterinary Technicians**

The new edition of Blood's classic Comprehensive Veterinary Dictionary has been completely redesigned, revised and updated for today's veterinary team. Now with a wide range of superb full-colour illustrations, well over 60,000 main and subentries including large animals, small animals and exotics, and an all-new, user-friendly format, the fourth edition offers the most comprehensive dictionary reference in the field. Comprehensive text covering the whole range of veterinary medicine Classic authoritative reference work Valuable and accessible appendices for instant access to key information at a glance Well over 60,000 main entries and subentries Extensive contributions from internationally acknowledged expert consultants New for this edition Over 1,000 colour illustrations to aid further understanding of disease processes and important terminology Pronunciation of key terms Brand new design and format to help find key information at a glance Extensive revision, clarification and focussing of entries to reflect current practice

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