

Merck Veterinary Manual 9th Edition

Xie's Chinese Veterinary Herbology serves as a practical guide to the theory and application of Chinese Herbal Medicine into veterinary practices. Divided into three parts, the book covers herbal materia medica used in treating various disorders and diseases, herbal formulas, and the clinical application of treatments. The book also outlines each herb's history, the formulation of herbal recipes, energetic actions, indications and contraindications of each formula, dosages, and clinical and pharmacological studies performed with herbal treatments. This text serves as an invaluable reference to veterinarians looking to expand treatment options. Presenting more than 266 full color anatomic drawings arranged by organ system, this book is dedicated exclusively to feline anatomy with emphasis on those areas of anatomy that are frequently encountered in clinical practice. It includes a highly detailed chapter on special senses which collects and organizes difficult to find information for quick access. Nomenclature is from Nomina Anatomica Veterinaria so that the feline anatomy is in line with that used in other textbooks of veterinary anatomy of the domestic animals. The book accurately captures the anatomy pertinent to clinical veterinary medicine.

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.

Veterinary Technician's Large Animal Daily Reference Guide is an indispensable resource in daily clinical practice. Covering all aspects of a veterinary technician's responsibilities in the care of large animals, the book provides fast access to practical information, aiding newly trained and skilled large animal technicians alike in performing their daily tasks. Designed as a quick yet comprehensive reference, the tables and charts throughout offer reliable, easy-to-follow information on horses, cattle, small ruminants, and pigs. With chapter topics ranging from anatomy and nutrition to emergency and critical care, the book's coverage includes both the basics of veterinary care and more specialized nursing procedures. Veterinary Technician's Large Animal Daily Reference Guide is an invaluable tool for any veterinary technician working with large animals, as well as veterinary technology students seeking more information on these species.

Essential Drug Data for Rational Therapy in Veterinary Practice

Handbook of Evidence-Based Veterinary Medicine

Small Mammal

Handbook of Veterinary Pharmacology

McCurnin's Clinical Textbook for Veterinary Technicians

Introduction to Animal Physiology provides students with a thorough, easy-to-understand introduction to the principles of animal physiology. It uses a comparative approach, with a broad spectrum of examples chosen to illustrate physiological processes from across the animal kingdom. The book covers a wide range of topics, including neurons and nervous systems, endocrine function, ventilation and gas exchange, thermoregulation, gastrointestinal function and reproduction. It also presents topics that students typically struggle with, including neuronal membrane function, in a logical, structured format, highlighting the core concepts. Simple analogies are used to clarify important facts.

The Merck Veterinary Manual John Wiley & Sons

The application of evidence-based veterinary medicine (EBVM) can assist in improving and optimising the diagnosis, prognosis, control, treatment and ultimately the welfare of animals. It can also provide the user with a methodology for appropriate, patient orientated life-long, self-directed, learning. To practise evidence-based veterinary medicine we require a range of skills that we may not have. This book explains what evidence-based veterinary medicine is and shows how it can be applied to veterinary practice to improve the quality of care for patients and provide informed choices for owners. It provides the reader with a toolkit of skills necessary to practise evidence-based veterinary medicine. This book is aimed at practitioners but will be of interest to veterinary surgeons at any stage of their training or career wishing to learn about EBVM.

The classic bestseller--expanded and updated The guide dog lovers have relied on for more than twenty-seven years, this handbook has been extensively revised to include the latest information on everything from canine healthcare to nutrition to holistic treatments. Dog Owner's Home Veterinary Handbook, Fourth Edition, is the definitive guide for every dog owner. It puts vital information at your fingertips, with: An index of signs and symptoms to help you find information fast Clearly written, step-by-step directions for handling common canine ailments and problems A chapter on emergencies that explains what to do immediately for shock, broken bones, burns, dehydration, heat stroke, poisoning, insect stings and bites, wounds, and more Hundreds of photos and drawings that illustrate what to look for and what to do to provide the best care for your dog A glossary of terms With this guide, you'll know when to rush your pet to the vet and when you can begin treatment at home. You'll communicate more effectively with your vet. You'll have the latest information on every aspect of your dog's medical care when you need

it. This is the hands-on reference you'll trust again and again.

Atlas of Feline Anatomy For Veterinarians

Veterinary Assistant

With Study Questions

Blackwell's Five-Minute Veterinary Consult

Anatomy and Physiology of Farm Animals

A sound knowledge of anatomy and physiology is an essential basis for the effective clinical treatment of companion animals and farm animals alike. The fourth edition of this bestselling book continues to provide a comprehensive description of the anatomy and physiology of dogs and cats. The book builds on these foundations with detailed descriptions of exotic small species including birds, and domestic farm animals, including cows, sheep and pigs, as well as the horse.

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.

Medical and Veterinary Entomology, Second Edition, has been fully updated and revised to provide the latest information on developments in entomology relating to public health and veterinary importance. Each chapter is structured with the student in mind, organized by the major headings of Taxonomy, Morphology, Life History, Behavior and Ecology, Public Health and Veterinary Importance, and Prevention and Control. This second edition includes separate chapters devoted to each of the taxonomic groups of insects and arachnids of medical or veterinary concern, including spiders, scorpions, mites, and ticks. Internationally recognized editors Mullen and Durden include extensive coverage of both medical and veterinary entomological importance.

This book is designed for teaching and research faculty in medical and veterinary schools that provide a course in vector borne diseases and medical entomology; parasitologists, entomologists, and government scientists responsible for oversight and monitoring of insect vector borne diseases; and medical and veterinary school libraries and libraries at institutions with strong programs in entomology. Follows in the tradition of Herm's Medical and Veterinary Entomology The latest information on developments in entomology relating to public health and veterinary importance Two separate indexes for enhanced searchability: Taxonomic and Subject New to this edition: Three new chapters Morphological Adaptations of Parasitic Arthropods Forensic Entomology Molecular Tools in Medical and Veterinary Entomology 1700 word glossary Appendix of Arthropod-Related Viruses of Medical-Veterinary Importance Numerous new full-color images, illustrations and maps throughout

This issue of Veterinary Clinics of North America: Equine Practice focuses on Equine Sports Medicine and includes topics on: Lameness evaluation in the equine athlete; Diagnosis of soft tissue injury in the sport horse; Upper airway conditions affecting the equine athlete; Lower airway conditions affecting the equine athlete; Cardiac/Cardiovascular conditions affecting sport horses; Neck, back, and pelvic pain in sport horses; Neurologic conditions affecting the equine athlete; Metabolic diseases in the equine athlete; Muscle conditions affecting sport horses; Lyme disease in the sport horse; Management and rehabilitation of joint disease in sport horses; Regenerative medicine and rehabilitation for tendinous and ligamentous injuries in sport horses; and Chiropractic and manual therapies.

The Merck Manual of Diagnosis and Therapy 18th Edition

Equine Science

Veterinary Technician's Large Animal Daily Reference Guide

Veterinary Science

The trusted training resource for pharmacy technicians at all levels. The role of pharmacy technicians is rapidly expanding, and demand for well-trained technicians has never been higher! Technicians are assuming more responsibilities and are taking on greater leadership roles. Quality training material is increasingly important for new technicians entering the field, and current technicians looking to advance. Look no further than the new 4th edition of the best-selling Manual for Pharmacy Technicians to master the practical skills and gain the foundational knowledge all technicians need to be successful. NEW chapters cover the latest essentials: Specialty Pharmacy Practice Communication and Teamwork Billing and Reimbursement Durable and Nondurable Medical Equipment, Devices, and Supplies NEW features include: Full color design, photos and illustrations enhance learning Rx for Success boxes share tips to help techs excel on the job Technology Topics highlight the latest in automation & technical areas Safety First features provide critical advice for enhancing safety & reducing errors Bolded key terms defined in chapter-level glossaries Streamlined contents divide book into 4 simple parts: introduction to pharmacy practice, foundation knowledge and skills, practice basics, and business applications Expanded self-assessment questions and calculations content Alone or with the new edition of the Pharmacy Technician Certification Review and Practice Exam, the Manual for Pharmacy Technicians, 4th Edition offers pharmacy technicians the most relevant, authoritative, easy-to-use guide in the field. Want more exercises and practice? Look for the NEW Workbook for the Manual for Pharmacy Technicians. Integrating complementary treatment options with traditional veterinary practice is a growing trend in veterinary medicine. Veterinarians and clients alike have an interest in expanding treatment options to include alternative approaches such as Western and Chinese Herbal Medicine, Acupuncture, Nano-Pharmacology, Homotoxicology, and Therapeutic Nutrition along with conventional medicine. Integrating Complementary Medicine into Veterinary Practice introduces and familiarizes veterinarians with the terminology and procedures of these complementary treatment modalities in a traditional clinical format that facilitates the easy integration of these methods into established veterinary practices.

This book, Essential Drug Data for Rational Veterinary Practice offers quick and easy reference to chemical and pharmacological classifications, sources, pharmacokinetic, pharmacodynamic and pharmaceutical data of drugs used in veterinary practice. To keep pace with the rate at which new drugs are released into the market, the veterinary practitioner required in one volume, adequate drug information which he needs for effective animal care/

Evidence-based drug therapy requires knowledge of drugs. This book, *Essential Drug Data for Rational Veterinary Practice* presents not less than twenty five sets of data on about three hundred drugs that are commonly used in veterinary practice.

The Seventh Edition of *Anatomy and Physiology of Farm Animals* is a thoroughly updated and revised version of this classic text. Drawing on current science and terminology with a number of new illustrations throughout and a new chapter on poultry, the book maintains its reputation for clarity, balanced scope, and breadth of content. The Seventh Edition provides veterinary, animal science, agriculture, and veterinary technician students with a comprehensive yet clear reference to understanding the fundamentals of anatomy and physiology.

Blackwell's Five-Minute Veterinary Consult: Laboratory Tests and Diagnostic Procedures

Plumb's Veterinary Drug Handbook

Information Resources in Toxicology

The Merck Veterinary Manual

Ruminant Toxicology, An Issue of Veterinary Clinics: Food Animal Practice - E-Book

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

Grasp complex concepts and develop fundamental knowledge in the rapidly changing field of veterinary pharmacology with *Clinical Pharmacology and Therapeutics for Veterinary Technicians, 4th Edition*. This accessible, comprehensive text explains how drugs work so you can confidently communicate with clients about current drug therapies. Featuring up-to-date drug information and a new full-color design with added illustrations, tables, and boxes, this thorough resource covers drug uses, abuses, calculation errors, and mistakes. Covers complex principles of pharmacology in a manner appropriate for both veterinary technicians and students. Provides strong introductory content on safety, terminology, pharmacy procedures, drug handling (including the latest OSHA requirements), dosage calculations, and pharmacokinetics. Emphasizes the reasons behind drug properties, actions, and effects — not just lists of facts. Valuable clinical applications are interspersed throughout every chapter, and concepts are linked to real-life situations to help reinforce learning. Critical thinking and review questions at the end of every chapter help you test comprehension. UPDATED and NEW! The most up-to-date information on all drug categories and new content on several drugs. NEW! Full-color format with photos and line drawings helps visual learners understand concepts and enhances images' educational value. NEW! Myths and Misconceptions, Ask Dr. Bill, and You Need to Know boxes break up the narrative and spotlight interesting concepts to make information easier to understand. NEW! Evolve site with instructor resources, including PowerPoint presentations, test bank questions and answers, an image collection, the answer keys to each chapter's self-assessment questions, and drug calculation practice exercises. NEW! Vet Tech Threads design includes key terms, chapter outlines, and learning objectives, as well as other pedagogical features, to help you grasp key content and navigate through the chapters. Veterinary Science theme is a component of Encyclopedia of Food and Agricultural Sciences, Engineering and Technology Resources in the global Encyclopedia of Life Support Systems (EOLSS), which is an integrated compendium of twenty one Encyclopedias. Veterinary medicine's ultimate purpose is to promote, maintain and restore the health of animals, people and the ecosystems which they inhabit. The theme on Veterinary Science focuses on ensuring the health and welfare of animals and provides the essential aspects and a myriad of issues of great relevance to our world such as Veterinary Medicine; Veterinary Surveillance; Metabolic Disorders of Dairy Cattle; Veterinary Pathology; Veterinary Toxicology; Comparative Immunology-Based Approaches to Veterinary Diseases; Veterinary Virology; Veterinary Bacteriology; Veterinary Mycology; Veterinary Helminthology; Biology of select zoonotic protozoan infections of domestic animals; Veterinary Ectoparasitology. This volume is aimed at the following five major target audiences: University and College Students Educators, Professional Practitioners, Research Personnel and Policy Analysts, Managers, and Decision Makers, NGOs and GOs. This issue of *Veterinary Clinics of North America: Exotic Animal Practice* focuses on Field/Ambulatory Medicine, with topics including: The Ambulatory Exotic Animal Practice; Incorporating Ambulatory Medicine into a Brick and Mortar Practice; The Veterinary Technician in Ambulatory Exotic Animal Medicine; Aquatic Ambulatory Practice; Reptile and Amphibian Ambulatory Practice; Avian Ambulatory Practice; Exotic Companion Animal Ambulatory Practice, including PBP and Llamas; The Ambulatory Zoo

Animal Ambulatory Practice; Ambulatory Emergency Medicine; Ambulatory Surgery; USDA Regulated Facility Inspection; Legal issues in the Exotics Practice; and Sample collection for the Mobile Exotics Practitioner.

The Merck/Merial Manual For Pet Health

Textbook for the Veterinary Assistant

Advances in Agricultural Animal Welfare

Canine and Feline

Manual for Pharmacy Technicians

Containing names and chief synonyms, physical form and appearance, solubilities, percentage strengths and physiological effects, therapeutic uses, modes of administration and application, regular and maximum dosage, incompatibles, antidotes, precautionary requirements, etc., etc., of the chemicals and drugs usual in modern medical practice.

With coverage of current issues and emerging trends, Fowler's Zoo and Wild Animal Medicine, Volume 7 provides a comprehensive, all-new reference for the management of zoo and wildlife diseases. A Current Therapy format emphasizes the latest advances in the field, including nutrition, diagnosis, and treatment protocols. Cutting-edge coverage includes topics such as the "One Medicine" concept, laparoscopic surgery in elephants and rhinoceros, amphibian viral diseases, and advanced water quality evaluation for zoos. Editors R. Eric Miller and Murray E. Fowler promote a philosophy of animal conservation, bridging the gap between captive and free-ranging wild animal medicine with chapters contributed by more than 100 international experts. The Current Therapy format focuses on emerging trends, treatment protocols, and diagnostic updates new to the field, providing timely information on the latest advances in zoo and wild animal medicine. Content ranges from drug treatment, nutrition, husbandry, surgery, and imaging to behavioral training. Coverage of species ranges from giraffes, elephants, lions, and orangutans to sea turtles, hellbenders, bats, kakapos, and more. An extensive list of contributors includes recognized authors from around the world, offering expert information with chapters focusing on the latest research and clinical management of captive and free-ranging wild animals. A philosophy of animal conservation helps zoo and wildlife veterinarians fulfill not only the technical aspects of veterinary medicine, but contribute to the overall biological teams needed to rescue many threatened and endangered species from extinction. All content is new, with coverage including coverage of cutting-edge issues such as white-nose disease in bats, updates on Ebola virus in wild great apes, and chytrid fungus in amphibians. Full-color photographs depict external clinical signs for more accurate clinical recognition. Discussions of the "One Medicine" concept include chapters addressing the interface between wildlife, livestock, human, and ecosystem health. New sections cover Edentates, Marsupials, Carnivores, Perrissodactyla, and Camelids. Over 100 new tables provide a quick reference to a wide range of topics. An emphasis on conserving threatened and endangered species globally involves 102 expert authors representing 12 different countries.

Blackwell's Five-Minute Veterinary Consult: Laboratory Tests and Diagnostic Procedures: Canine and Feline is a comprehensive, one-stop reference text on diagnostic skills used daily in treating dogs and cats. Chapters cover more than 275 procedures and tests, including blood, urine, and fecal tests and radiographic, ultrasound, and endoscopic procedures. Each topic, written by an expert in the field, provides essential information on related physiology, indications, contraindications, potential complications, and client education. The uniform presentation of information, arranged alphabetically from abdominal radiographs to zinc tests, allows the reader to gain easy access to vital information, making this an ideal reference to be used in a clinical setting.

An in-depth reference for pet owners addresses a full spectrum of caregiver concerns for dogs, cats, horses, birds, and exotics, from selecting a compatible animal companion to coping with a range of diseases and disorders.

Handbook of Veterinary Anesthesia

Field/Ambulatory Medicine, An Issue of Veterinary Clinics of North America: Exotic Animal Practice

Dog Owner's Home Veterinary Handbook

**Toxicology, An Issue of Veterinary Clinics of North America: Food Animal Practice, E-Book
Clinical Pharmacology and Therapeutics for Veterinary Technicians - E-Book**

Guest Editor Gary Osweiler presents a comprehensive look at ruminant toxicology. Topics will include biofuels co-products tolerance and toxicology for ruminants, diagnostic toxicology for ruminants, metal/mineral poisoning and interactions, reproductive toxicants in forage and grain crops, ruminant mycotoxicoses, antidotes and therapy for ruminant toxicants, western plant hazardous to ruminants, southeastern toxic plants affecting ruminants, northeastern plants toxic to ruminants, industrial and commercial products affecting ruminants, water quality and ruminant health and productivity, and much more!

Rev. ed. of: 5-minute veterinary consult: ferret and rabbit. 1st ed. 2006.

Plumb's Veterinary Drug Handbook, Ninth Edition updates the most complete, detailed, and

trusted source of drug information relevant to veterinary medicine. Provides a fully updated edition of the classic veterinary drug handbook, with carefully curated dosages per indication for clear guidance on selecting a dose Features 16 new drugs Offers an authoritative, complete reference for detailed information about animal medication Designed to be used every day in the fast-paced veterinary setting Includes dosages for a wide range of species, including dogs, cats, exotic animals, and farm animals

A fundamental text in the field of veterinary technology, McCurnin's Clinical Textbook for Veterinary Technicians, 8th Edition has the trusted content, simplified layout, and novel study tools every Vet Tech needs. Sections on small and large animals, birds, reptiles, and small mammals embrace every aspect of the veterinary field, while case presentations of actual patient situations link information to relevant, real-life scenarios. This color-coded, fully illustrated guide will give you a leg up in the constantly evolving Vet Tech field. Full color photos bring concepts to life and emphasize the role of the vet tech. Vet Tech Threads offer helpful pedagogical aids such as introductions, suggested readings, boxed Technician Notes, learning objectives, chapter outlines and key terms. Large animal care integrated throughout the book with medical records, dentistry, physical examination, surgical instrumentation, and more. Step-by-step instructions and photographs makes information readily accessible in emergency and clinical situations. A companion workbook is available separately to help you master and apply key concepts and procedures with multiple choice questions, matching exercises, photo quizzes, labeling exercises, crossword puzzles, and more. Birds, reptiles, and small mammals chapter keeps you up-to-date with care and treatment for these increasingly popular pets. Chapters on pharmacology, pain management, restraint, and veterinary oncology offer a broader understanding of the responsibilities of a technician. NEW! Chapter on fluid therapy and transfusion medicine, a critical aspect of veterinary technology. NEW! Introduction to the concept of the Technician Practice Model ensures that excellent nursing care is provided to each and every patient. NEW! Added content on electrocardiography included in the Emergency Nursing chapter.

Science and Practice

Integrating Complementary Medicine into Veterinary Practice

Merck's Manual of the Materia Medica

Fowler's Zoo and Wild Animal Medicine Current Therapy, Volume 7 - E-Book

Introduction to Animal Physiology

"The Merck Veterinary Manual" (MVM) covers all domestic species and diseases in veterinary medicine worldwide. The completely revised and redesigned new edition of the veterinary classic uses a two-column format and color throughout to read text and tables. Numerous color images enhance and illustrate the text. In addition to extensive revisions an edition includes a new section on public health and zoonoses, expanded coverage of fish and aquaculture, new chapters on backyard poultry, toxicologic workplace hazards, smoke inhalation, and updated chapters on additional numerous new emerging topics in veterinary medicine.

Illustrated Toxicology: With Study Questions is an essential, practical resource for self-study and guidance catering to a spectrum of students. This book covers a range of core toxicological areas, including pesticides, radioactive materials, poisonous plants, also presenting a section on veterinary toxicology. Across 16 chapters, the book presents key concepts and aid of over 250 detailed, full-color illustrations. Each section is supplemented with practical exercises to support active learning. This combination of clear illustrations and sample testing will help readers gain a deeper understanding of toxicology. It is useful for toxicology, pharmacy, medical and veterinary students, and also serves as a refresher for academics and professionals in the field, including clinical pharmacists, forensic toxicologists, environmentalists and veterinarians. In addition, it provides comprehensive coverage of key toxicological concepts for study and revision Provides a visual learning aid with over 250 color illustrations Enhances understanding and memory retention of core concepts with the use of practical exercises

This latest version of Information Resources in Toxicology (IRT) continues a tradition established in 1982 with the publication of the first edition in presenting an extensive itemization, review, and commentary on the information infrastructure of toxicology. This book is a unique wide-ranging, international, annotated bibliography and compendium of major resources in toxicology and allied fields such as environmental and occupational health, chemical safety, and risk assessment. Thoroughly updated, the current edition analyzes technological changes and is rife with online tools and links to Web sites. IRT-IV is highly structured, providing easy access to its information. Among the "hot topics covered are Disaster Preparedness and Management, Nanotechnology, Omics, the Precautionary Principle, Risk Assessment, and Biological, Chemical and Radioactive Terrorism. Warfare are among the designated.

- International in scope, with contributions from over 30 countries
- Numerous key references and relevant Web links
- Concise narratives about toxicologic sub-disciplines
- Valuable appendices such as IUPAC Glossary of Terms in Toxicology
- Authored by experts in their respective sub-disciplines within toxicology

This issue of Veterinary Clinics: Food Animal Practice, guest edited by Dr. Steve Ensley and Dr. Tim Evans, focuses on Toxicology. Topics include: Hepatotoxic Plants that Poison Livestock; Plant-induced photosensitivity and dermatitis in livestock; Plant-induced reproductive disease, abortion and teratology in livestock; Myotoxic and cardiovascular toxic plants; Toxic plants that damage the gastrointestinal and urinary systems and miscellaneous toxic plants; Diagnostic guidelines for ruminant toxicosis; The use of blood/liver analysis to evaluate trace mineral status in ruminant livestock; Water quality for cat

coproducts tolerance and toxicology for ruminants; Ruminant mycotoxicosis; Commercial and industrial chemical hazards for ruminants; Safety of antibiotic drugs in food animals: comparison of findings from preapproval studies and postapproval experience in the United States with safety information in published literature; Treatment of animal toxicosis: a regulatory perspective, Selenium toxicosis; Sulfur toxicosis; Lichen toxicosis caused by Xanthoparmelia; Fescue/ergot toxicosis in ruminants; and Cu toxicosis in small ruminants and camelids.

Introduction to Animal and Veterinary Anatomy and Physiology, 4th Edition

12-Copy Display

Illustrated Toxicology

Saunders Comprehensive Veterinary Dictionary E-Book

Merck Veterinary Manual

Revised and updated, the eighth edition of Anatomy and Physiology of Farm Animals remains the essential resource for detailed information on farm animal anatomy and physiology. Offers a revised edition to this comprehensive guide to the anatomy and physiology of farm animals Presents learning objectives in each chapter for the first time Adds new material on endocrine and metabolic regulation of growth and body composition Features additional illustrations to enhance comprehension Includes a companion website that offers supplemental content, including word roots, clinical cases, study and practice questions, the images from the book and additional images, diagrams, and videos to enhance learning.

Looking to begin a career in veterinary medicine as an assistant? We're here to help you in achieving this goal with our newest 6 page study guide, which provides the most comprehensive information on properly treating pets in a medical setting. Discussions of various veterinary terms and procedures, as well as useful guidelines and rules, are included within each page; additional information is broken down into full-color images, charts, and graphs for easy reference.

EQUINE SCIENCE, 4th Edition imparts students with the basic understanding of horses necessary to be successful in equine care and management. Richly illustrated in full color, the book uses a logical, easy-to-follow outline to make both learning and lesson planning simple, while addressing essential topics like care and feeding, training, development and reproduction, illness, inheritance, and the history of horses. Bursting with helpful features, EQUINE SCIENCE, 4th Edition piques student interest with detailed graphics and photos, as well as informational sidebars, website references, and end-of chapter activities that test their knowledge of the material. Future equine professionals will especially appreciate the glossary of terms at the end of the text, as well as the appendix, which includes useful conversion factors and worksheets and provides contact information for professional organizations. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

For the past three decades, ARBA has kept librarians up to date on the latest reference materials by providing high-quality, critical reviews. The 2007 edition of ARBA continues this great tradition by providing users with access to 1,600-plus reviews of both print and online resources, written by more than 400 academic, public, and school librarians who are experts in their field. With coverage of nearly 500 subject disciplines, ranging from the social sciences and humanities to science and technology, users are guaranteed to find information on the latest resources available in the areas they are most trying to expand their collection. With ARBA in hand, collection development librarians can manage their library's high standards of quality, and make the best use of their budget.

Desk

The complete health resource for your dog, cat, horse or other pets - in everyday language

Xie's Chinese Veterinary Herbology

Veterinary Drug Handbook

Disaster Response and Beef Cattle Operations, An Issue of Veterinary Clinics of North America: Food Animal Practice E-Book

Textbook for the Veterinary Assistant offers a comprehensive guide to the NAVTA-approved curriculum for veterinary assisting programs. Written by leaders in the profession and copublished with NAVTA, the book covers the complete list of NAVTA Veterinary Assistant Essential Skills. Specifically tailored for veterinary assistants and veterinary assistant students, the book uses an engaging writing style to provide a concise, user-friendly approach to the material. With chapters on medical terminology, clinical skills, office procedures, client communication, and more, the book equips veterinary assistants with all the information they need to succeed. A companion website offers interactive multiple-choice questions, the figures from the book in PowerPoint, teaching activities, breed study guides, and a sample cover letter. Textbook for the Veterinary Assistant is a must-have resource for all veterinary assistant students and those studying for the Approved Veterinary Assistant certification exam, and serves as a useful refresher for veterinary assistants in practice.

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

Handbook of Veterinary Pharmacology is a clear and concise guide to pharmacology concepts and commonly used veterinary drugs. Providing a succinct overview of veterinary pharmacology, this book presents information in a user-friendly outline format to allow quick access to practical drug information. With chapters covering the basic principles, specific drugs, interactions, and legal considerations, *Handbook of Veterinary Pharmacology* offers up-to-date information on basic and clinical veterinary pharmacology. As an aid to student comprehension, simple line drawings depict the mechanisms of action and study questions with explanations are included at the end of each chapter. Appendices on withdrawal times for drugs in production animals and drug dosages in domestic species are a valuable tool, allowing quick decisions on drug therapy. *Handbook of Veterinary Pharmacology* is an indispensable text for veterinary students and practitioners.

Medical and Veterinary Entomology