

Plumbs Veterinary Drug Handbook 7th Edition

Blackwell's Five-Minute Veterinary Consult Clinical Companion: Small Animal Endocrinology and Reproduction is a highly practical, clinic ally oriented guide to endocrine and reproductive disorders in small animals. Based on the endocrinology and theriogenology sections of Blackwell's Five-Minute Veterinary Consult: Canine and Feline, the book offers expanded information, additional topics, and color images throughout to present a complete resource for managing endocrine and reproductive problems in small animal practice. Organized alphabetically for quick access to relevant information, the book provides extensive descriptions of diagnosis, attending conditions, treatment, monitoring, and client education. Each topic is presented using a bulleted format with identical headings to allow for easy searching and reference. A companion website supplies client education handouts, which can be downloaded and used in practice. Blackwell's Five-Minute Veterinary Consult Clinical Companion: Small Animal Endocrinology and Reproduction is a useful manual for veterinary practitioners and students seeking more information on these common conditions. KEY FEATURES Provides a complete yet practical clinical manual on endocrine and reproductive problems in small animals Draws on the endocrinology and theriogenology sections of Blackwell's Five-Minute Veterinary Consult: Canine and Feline, supplying a greater depth of information in a similar quick-reference format Presents expanded information, additional topics, and color images throughout Arranged alphabetically for easy searching and reference Includes access to a companion website with client handouts in Word, which can be downloaded, edited, and used in practice

This book provides the veterinary practitioner with an explanation of the meaning of laboratory results (biochemical, haematological and urinary) in the diagnosis of disorders in small animals. It enables veterinary surgeons in small animal practice to interpret the results of those laboratory tests that are commonly performed in order to arrive at a diagnosis or prognosis. Research has shown that this is one skill in which many veterinarians believe themselves to be deficient and would welcome guidance. This volume explains the possible meanings of the values that could be obtained. The book covers the areas of haematology, plasma/serum biochemistry and urinalysis. Advice is given on the influence of drugs, sample collection and handling, how to check the accuracy of results, how to assess the reliability of a laboratory and the additional tests that would be indicated to confirm a diagnosis together with normal reference ranges and conversion ranges

An immediate source of information relating to anesthesia, cardiopulmonary emergencies and euthanasia for veterinary students and practitioners. Explores: patient evaluation and preparation, drugs, intravenous anesthetic drugs, oxygen toxicity, hemodynamic monitoring, acid-base balance and blood gases, respiratory emergency, cardiac emergency and shock, and acid base balance. Annotation copyrighted by Book News, Inc., Portland, OR

For more than forty years, animal health professionals have turned to the Merck Veterinary Manualfor 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 accesss to cross referenced text.

Veterinary Emergency and Critical Care Procedures

Atlas of Normal Radiographic Anatomy and Anatomic Variants in the Dog and Cat - E-Book

Small Animal Internal Medicine - E-Book

Canine and Feline Dermatology Drug Handbook

Fundamentals of Veterinary Clinical Pathology

Veterinary Emergency and Critical Care Procedures, SecondEdition is a step-by-step guide to key emergency and criticalcare procedures encountered in both general and specialtypractice. Now in full color, the second edition includes severalnew procedures, two new chapters covering cardiopulmonaryresuscitation and continuous rate infusions, and a companionwebsite offering videos demonstrating most of the proceduresfeatured in the book. Helpful hints have also been added throughoutto make the book even more useful in the practicesetting. Each procedure includes information on the background, suppliesneeded, indications, and contraindications, followed by a series ofimages demonstrating the technique. This practical resource,ideally designed for use in fast-paced emergency situations, is anindispensable reference for any member of the veterinarysteam.

In March 1997, thirty-nine people in Rancho Santa Fe, California, ritually terminated their lives. To outsiders, it was a mass suicide. To insiders, it was a graduation. This act was the culmination of over two decades of spiritual and social development for the members of Heaven’s Gate, a religious group focused on transcending humanity and the Earth, and seeking salvation in the literal heavens on board a UFO. In this fascinating overview, Benjamin Zeller not only explores the question of why the members of Heaven’s Gate committed ritual suicides, but interrogates the origin and evolution of the religion, its appeal, and its practices. By tracking the development of the history, social structure, and worldview of Heaven’s Gate, Zeller draws out the ways in which the movement was both a reflection and a microcosm of larger American culture.The group emerged out of engagement with Evangelical Christianity, the New Age movement, science fiction and UFOs, and conspiracy theories, and it evolved in response to the religious quests of baby boomers, new religions of the counterculture, and the narcissistic pessimism of the 1990s. Thus, Heaven’s Gate not only reflects the context of its environment, but also reveals how those forces interacted in the form of a single religious body. In the only book-length study of Heaven’s Gate, Zeller traces the roots of the movement, examines its beliefs and practices, and tells the captivating story of the people of Heaven’s Gate.

Drs. Helio Autran de Moraes and Stephen DiBartola have assembled a comprehensive list of topics on Advances in Fluid, Electrolyte, and Acid-base Disorders. Just some of the many article topics include: Hypoxemia; Respiratory Alkalosis; Respiratory Acidosis; Anion gap and strong ion gap; Metabolic Alkalosis; Hyperchloremic Metabolic Acidosis; High Anion Gap Metabolic Acidosis; Hypercalcemia; Hypocalcemia; Chloride; Magnesium; Phosphorus; Practical management of dysnatremias; Spurious electrolyte disorders; Compensation for acid-base disorders; Fluid therapy: Options and rational selection; Maintenance fluid therapy: Isotonic versus hypotonic solutions; Are colloids bad and what are the options?; Fluid management in patients with trauma; Restrictive versus liberal approach, and more!

The use of animals in research adheres to scientific and ethical principles that promote humane care and practice. Scientific advances in our understanding of animal physiology and behavior often require theories to be revised and standards of practice to be updated to improve laboratory animal welfare. Recognition and Alleviation of Pain in Laboratory Animals, the second of two reports revising the 1992 publication Recognition and Alleviation of Pain and Distress in Laboratory Animals from the Institute for Laboratory Animal Research (ILAR), focuses on pain experienced by animals used in research. This book aims to educate laboratory animal veterinarians; students, researchers and investigators; Institutional Animal Care and Use Committee members; and animal care staff and animal welfare officers on the current scientific and ethical issues associated with pain in laboratory animals. It evaluates pertinent scientific literature to generate practical and pragmatic guidelines for recognizing and alleviating pain in laboratory animals, focusing specifically on the following areas: physiology of pain in commonly used laboratory species; pharmacologic and non-pharmacologic principles to control pain; identification of humane endpoints; and principles for minimizing pain associated with experimental procedures. Finally, the report identifies areas in which further scientific investigation is needed to improve laboratory animal welfare.

Equine Pharmacology

Skin Diseases of the Dog and Cat

Small Animal Soft Tissue Surgery

Merck Veterinary Manual

Recognition and Alleviation of Pain in Laboratory Animals

Oncology for Veterinary Technicians and Nurses is a handbook of cancer care from the technician perspective. Providing information on cancer from cause to treatment, this comprehensive resource focuses on the nursing role, emphasizing technical procedures, staging, and patient support. By equipping veterinary support staff with the information they need to properly and safely perform cancer treatments, Oncology for Veterinary Technicians and Nurses promotes working as part of a team to provide optimal care for dogs and cats with cancer.

The first book to offer practical guidelines on the prudent andrational use of antimicrobials in animals. Drawing onmultidisciplinary expertise to offer independent scientific adviceon a controversial area that is crucial to both human health andanimal welfare. The earlier general chapters cover issues such ashuman health risks and the problems of resistance to antimicrobialdrugs. The later specific chapters are dedicated to particulargroups of animals. Has an emphasis on preserving the efficacy of antimicrobialdrugs that are clinically important in human medicine Covers both companion animals and food animals, includingaquaculture Suitable for veterinary practitioners working in small andlarge animal medicine, aquaculture and animal production, as wellas veterinary students, academics and researchers. It will also beof interest to those more generally involved in veterinary publichealth and antimicrobial resistance.

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

Put yourself in the box seat at exam time ... The days of cramming dry anatomical facts are over. It’s time to look at anatomy as an opportunity to appreciate a fascinating world of relationships and interconnections. Featuring: - The complete spectrum of systematic and topographic anatomy: clearly structured and vividly presented, featuring superb high-quality images - A combined text and atlas: takes into account a variety of species, an ideal resource for developing a comprehensive understanding of anatomical structures and relationships - Integrated sectional anatomy and contemporary diagnostic imaging: a window into the application of anatomy in diagnostics Highlights you won’t want to miss: - A new chapter on avian anatomy: the fundamental structural features of birds, at a glance - Over 1100 exceptional images: anatomical specimens and histological images, thin slice plastinations, colour schematics, diagnostic imaging, sectional anatomy - Numerous references to clinical and applied anatomy: including equine endoscopy, arthrocentesis, examination of the udder, rectal examination and laparotomy - A unique bonus: CT, MRI and ultrasonographic images Bringing anatomy to life!

Guide to Antimicrobial Use in Animals

Interpretation of Laboratory Results for Small Animal Clinicians

Heaven's Gate

Plumb's Veterinary Drug Handbook

Where There is No Vet

This quick reference handbook covers the diagnosis and treatment of eye disease in a range of exotic companion animal species, including rabbits, rodents, reptiles, birds, amphibians and fish. It clarifies when extrapolation from cat or dog eyes is appropriate, or when new information is needed to ensure that diagnoses and treatments are appropriate for the particular species. Writing in an accessible and down to earth style, the author brings a wealth of personal experience to this specialised subject area. The book contains many ophthalmic photographs of both anatomy in normal eyes and pathology in abnormal cases. It also includes a separate chapter on the common ophthalmic features of exotic pets, discussing what can be learnt from cross-species comparison and another chapter giving a brief history of comparative ophthalmology. Ophthalmology of Exotic Pets is an invaluable aid for veterinary practitioners and students with an interest in exotic pet species, as well as for veterinary ophthalmologists. KEY FEATURES Covers lagomorphs, rodents, reptiles, birds, amphibians and fish Offers clear guidance for species-specific treatment Facilitates extrapolations from the cat or dog to the exotic eye Written in a concise quick reference format Highly illustrated with colour photographs

The most up-to-date, comprehensive, and authoritative pharmacology text in health medicine—enhanced by a new full-color illustrations Organized to reflect the syllabi in many pharmacology courses and in integrated curricula, Basic & Clinical Pharmacology, Fourteenth Edition covers the important concepts students need to know about the science of pharmacology and its application to clinical practice. Selection of the subject matter and order of its presentation are based on the authors' many years' experience in teaching this material to thousands of medical, pharmacy, dental, podiatry, nursing, and other health science students. To be as clinically relevant as possible, the book includes sections that specifically address the clinical choice and use of drugs in patients and the monitoring of their effects, and case studies that introduce clinical problems in many chapters. Presented in full color and enhanced by more than three hundred illustrations (many new to this edition), Basic & Clinical Pharmacology features numerous summary tables and diagrams that encapsulate important information. •Student-acclaimed summary tables conclude each chapter • Everything students need to know about the science of pharmacology and its application to clinical practice • Strong emphasis on drug groups and prototypes •NEW! 100 new drug tables • Includes 330 full-color illustrations, case studies, and chapter-ending summary tables • Organized to reflect the syllabi of pharmacology courses • Descriptions of important new drugs

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.

Plumb's Veterinary Drug HandbookPocketJohn Wiley & Sons

Behavior Problems of the Dog and Cat

Canine and Feline Behavior

Ophthalmology of Exotic Pets

The Feline Patient

Basic and Clinical Pharmacology 14E

Ideal for those studying biochemistry for the first time, this proven book balances scientific detail with readability and shows you how principles of biochemistry affect your everyday life. Designed throughout to help you succeed (and excel!), the book includes in-text questions that help you master key concepts, end-of-chapter problem sets grouped by problem type that help you prepare for exams, and state-of-the art visuals that help you understand key processes and concepts. In addition, visually dynamic Hot Topics cover the latest advances in the field, while Biochemical Connections demonstrate how biochemistry affects other fields, such as health and sports medicine. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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.

This comprehensive handbook summarizes dermatological drugs for feline and canine patients. It covers oral, topical and injectable medications suitable for cats and dogs. Vital information given for each drug includes: indications, contraindications, mechanism of action, dosage, formulations, side-effects, drug interactions and monitoring. Both American and European trade names are provided alongside generic names for ease of reference. The book is divided into 4 sections. The first covers systemic dermatological agents. The second section presents topical dermatological agents. The third section presents allergen-specific immunotherapy. The fourth section lists dermatological conditions and the drugs commonly used to treat each disease, and directs the reader to the information on those drugs. Canine and Feline Dermatology Drug Handbook is an essential reference for quick daily use in a clinical setting. Ideal for veterinarians in first opinion practice as well as those specializing in dermatology. KEY FEATURES Lists drugs alphabetically for treatment of dermatological diseases in dogs and cats Covers oral, topical and injectable drugs Includes both American and European trade names Written by dermatology and pharmacology specialists Presented in an easy-to-use reference format

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.

Veterinary Pharmacology and Therapeutics

Behavior Problems of the Dog and Cat3

Boothe's Small Animal Formulary, Seventh Edition

Papich Handbook of Veterinary Drugs - E-Book

Small Animal Endocrinology and Reproduction

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.

This updated edition offers some significant revisions designed to increase its usefulness for veterinary and veterinary technician students. These include: expanded introductory text for each chapter; expanded legends on a selective basis throughout the book; views at higher magnification; twenty new color figures; detailed Glossary of Terms.

Diagnosis is often the most challenging part of dermatology. Diagnostic dermatology melds both clinical and histopathologic diagnosis by correlating the clinical and microscopic features of skin disease. This book is a heavily illustrated comprehensive overview of clinical dermatology and dermatopathology that will provide the reader with the tools to accurately diagnose skin disease in the dog and cat. The book will prove an indispensable reference for veterinary dermatologists, diagnostic pathologists, and small animal practitioners who seek to improve their skill in diagnostic dermatology. Completely revised second edition, with many new disease descriptions Now with colour clinical photographs illustrating all of the non-neoplastic skin diseases (previous edition had black and white photographs only) Written by internationally renowned experts, it provides a comprehensive overview of clinical dermatology and dermatopathology for all those interested in skin diseases of dogs and cats.

The seventh edition of Boothe’s Small Animal Formulary includes information on more than 950 small animal drugs—all within a convenient, pocket-sized resource. Featuring more than 50 additional drugs, this updated version includes a new appendix on clinically relevant drug interactions, as well as other new appendices on ophthalmic preparations and scheduled drug classifications. And, the user-friendly design makes it easier than ever to find the information you need fast. New to Seventh Edition: · Five new appendixes with data on significant drug interactions, ophthalmic preparations, and scheduled drug classifications · Over 50 new drugs added · New electronic version (sold separately) sold as an app that contains information from the Orange Book and Adverse Drug Experience Reports

Textbook and Colour Atlas

BSAVA Manual of Canine and Feline Nephrology and Urology

Guide to Small Animal Clinics

Opportunities in a Changing World

Oncology for Veterinary Technicians and Nurses

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.

Small Animal Soft Tissue Surgery Small Animal Soft Tissue Surgery is a comprehensive, in-depth resource for well-referenced, current information on small animal soft tissue surgery. Offering detailed surgical techniques in a well-illustrated, easy-to-follow format, the book covers the full range of surgically treated diseases and syndromes, with video clips and slideshows to demonstrate surgical procedures on an accompanying website. Chapters are written by the leading experts in surgery, internal medicine, radiology, and critical care, presenting information based on a review of the most recent literature. Divided into chapters by body system, each section begins with a brief review of the anatomy and physiology, with pathophysiology, diagnosis, treatment, and prognosis described in detail. Original illustrations and clinical photographs accompany the description of surgical techniques, and an evidence-based approach is incorporated throughout. Small Animal Soft Tissue Surgery is an essential reference for small animal surgeons, residents, and practitioners performing soft tissue surgery. KEY FEATURES Offers a detailed, evidence-based reference entirely focused on small animal soft tissue surgery Relies on the very latest literature to present the current state of the art Draws on information from surgery, internal medicine, radiology, and critical care, with contributions from experts in each area Provides detailed surgical techniques with specially commissioned, high quality line drawings Includes a website on with video clips and slideshows demonstrating soft tissue procedures. Go to www.booksupport.wiley.com and type in the ISBN to download files Intended for anyone in the tropics who keeps animals, this book is for people who help, advise, or teach others who keep animals. The text covers topics that affect the health of livestock, from diarrhoea to rinderpest, traditional remedies to the uses of modern medicines and vaccines, and includes advice on care, feeding and handling of animals.

Equip yourself to make accurate diagnoses and achieve successful treatment outcomes with this highly visual comprehensive atlas. Featuring a substantial number of new high contrast images, Atlas of Normal Radiographic Anatomy and Anatomic Variants in the Dog and Cat, 2nd Edition provides an in-depth look at both normal and non-standard subjects along with demonstrations of proper technique and image interpretations. Expert authors Donald E. Thrall and Ian D. Robertson describe a wider range of "normal" as compared to competing books – not only showing standard dogs and cats, but also non-standard subjects such as overweight and underweight pets and animals with breed-specific variations. Every body part is put into context with a textual description to help explain why a structure appears as it does in radiographs, and enabling practitioners to appreciate variations of normal that are not included, based on an understanding of basic radiographic principles. Radiographic images of normal or standard prototypical animals are supplemented by images of non-standard subjects exhibiting breed-specific differences, physiologic variants, or common congenital malformations. Images that depict a wider range of "normal" – such as images that detail the natural growth and aging characteristics of normal pediatric and senior animals – prevents clinical under- and over-diagnosing. In-depth coverage of patient positioning and radiographic exposure guidelines assist clinicians in producing the very best results. Unlabeled radiographs along side labeled counterparts clarifies important anatomic structures of clinical interest. High-quality digital images provide excellent contrast resolution and better visibility of normal structures to assist clinicians in making accurate diagnoses. Brief descriptive text and explanatory legends accompany all images to help put concepts into the proper context. An overview of radiographic technique includes the effects of patient positioning, respiration, and exposure factors. NEW! Companion website features additional radiographic CT scans and more than 100 questions with answers and rationales. NEW! Additional CT and 3D images have been added to each chapter to help clinicians better evaluate the detail of bony structures. NEW! Breed-specific images of dogs and cats are included throughout the atlas to help clinicians better understand the variances in different breeds. NEW! Updated material on oblique view radiography provides a better understanding of an alternative approach to radiography, particularly in fracture cases. NEW! 8.5" x 11" trim size makes the atlas easy to store. Canine and Feline

Veterinary Drug Handbook

A Compendium of Selected Topics

Clinical and Histopathologic Diagnosis

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

Connecting career aspirations with the post-college world is crucial for students today. Learners must keep sight of future career opportunities while exploring a broad expanse of degrees paths and career options. Careers in Psychology, Fifth Edition helps students navigate and plan for their futures by offering exposure to the rich careers in each subfield of psychology and prompting students to consider the what, why and how of each option. In doing so, the text supports students as they determine whether a major and career in psychology is for them. Offering salary and career information, advice on getting a job after graduation, and information on applying to graduate school in psychology Tara L. Kuther and Robert D. Morgan support students in making an educated decision about their futures and career options.

This new edition of the popular manual expands on the conditions covered in the second edition; common problems are assessed and the various treatment options considered. Guidance on long-term management of chronic conditions has also been expanded and extensively revised. Increased focus on diagnostic techniques for chronic kidney disease and incontinence Chapters covering the management of urinary incontinence and glomerulopathies Features a new chapter on kidney injury

This book consists of a series of reviews on selected topics within the rapidly and vastly expanding field of membrane biology. Its aim is to highlight the most significant and important advances that have been made in recent years in understanding the structure, dynamics and functions of cell membranes. Areas covered in this monograph include: • Signal Transduction • Membrane Traffic: Protein and Lipids • Bioenergetics: Energy Transfer and Membrane Transport • Cellular Ion Homeostasis • Growth Factors and Adhesion Molecules • Structural Analysis of Membrane Proteins • Membranes and Disease. Biochemistry of Cell Membranes should serve as a benchmark for indicating the most important lines for future research in these areas.

Veterinary Anatomy of Domestic Animals

The 5 Minute Veterinary Consult

Careers in Psychology

Handbook of Veterinary Anesthesia

Color Atlas of Veterinary Histology

Papich Handbook of Veterinary Drugs, 5th Edition includes concise entries for more than 550 drugs, with appendices summarizing clinically relevant information at a glance. Nineteen new drug monographs are added to this edition, and over 100 drug monographs have been updated and revised. An Expert Consult website contains more than 150 instructional handouts that may be customized and printed out for your clients. Written by clinical pharmacology expert Mark Papich, this handy reference makes it easy to find the drug data and dosage recommendations you need to treat small and large animals, right when you need it! Over 550 concise drug monographs are organized alphabetically and cross-referenced by classification, trade, and generic name, providing quick and easy access to key information for each drug including: • Generic and trade names, pronunciation, and functional classification • Pharmacology and mechanism of action • Indications and clinical uses • Precautionary information — adverse reactions and side effects, contraindications and precautions, and drug interactions — all featured in colored boxes for at-a-glance retrieval • Instructions for use • Patient monitoring and laboratory tests • Formulations available • Stability and storage • Dosage information for both small and large animals • Regulatory information Clinically relevant appendices help you determine appropriate therapeutic regimens and look up safety and legal considerations. NEW! 19 new drug monographs familiarize you with the latest drugs available for veterinary practice. UPDATED drug monographs include new information such as changes in doses, interactions, indications, adverse reactions, and contraindications. NEW! Expert Consult companion website replaces the former website and includes more than 150 customizable client information handouts for commonly prescribed drugs, including information on the prescribed drug and dosage, do's and don'ts, and possible side effects. NEW! Removal of entries for drugs that have been taken off the market.

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.

Revision of: Handbook of behavior problems of the dog and cat. 2003.

Veterinary Pharmacology and Therapeutics, Tenth Edition is a fully updated and revised version of the gold-standard reference on the use of drug therapy in all major veterinary species. Provides current, detailed information on using drug therapies in all major domestic animal species Organized logically by drug class and treatment indication, with exhaustive information on the rational use of drugs in veterinary medicine Includes extensive tables of pharmacokinetic data, products available, and dosage regimens Adds new chapters on pharmaceuticals, ophthalmic pharmacology, food animal pharmacology, and aquatic animal pharmacology Includes access to a companion website with the figures from the book in PowerPoint

Lumb and Jones' Veterinary Anesthesia and Analgesia

Handbook of Veterinary Pharmacology

Pocket

Blackwell's Five-Minute Veterinary Consult Clinical Companion

America's UFO Religion

Learn to effectively recognize, diagnose, and treat common internal medical conditions with this invaluable reference. Small Animal Internal Medicine, Fourth Edition, emphasizes practical diagnostic approaches and focuses on the clinically relevant aspects of patient medical management. Extensive color illustrations, boxes, and algorithms, plus new photographs, schematic representations, and updated tables, set this book apart. With its highly functional design and clear, expert voice, this text delivers the most relevant information for the internal medical challenges you're most likely to face. Utilizes a problem-oriented approach, beginning with a discussion of clinical signs and diagnostic recommendations and techniques and moving on to therapeutic considerations and management Each contributor is a recognized expert in his or her respective speciality. Limited number of authors provides consistency. Clear, step-by-step procedural guidelines thoroughly describe each procedure. Cross-referencing throughout the book reduces redundancy and makes information easy to locate. Suggested readings at the end of each chapter alert you to the latest research findings. Comprehensive drug tables provide recommended dosages and indications. Purposefully written to enhance critical thinking and decision-making skills based on clinical findings. Hundreds of summary boxes and tables allow quick access to clinical signs, etiology, differential diagnoses, drugs, and treatment. Full-color format brings you accurate visual depictions of specific disorders, diseases, and procedures. Two new section editors bring a fresh perspective. Discussion of Immune-Mediated Disorders has been significantly expanded and made into its own section. Hundreds of new, full-color photographs and quick reference tables throughout Completely updated drug and treatment guidelines tables

Biochemistry

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

Biochemistry of Cell Membranes

Advances in Fluid, Electrolyte, and Acid-base Disorders, An Issue of Veterinary Clinics of North America: Small Animal Practice, E-Book