

Slatters Fundamentals Of Veterinary Ophthalmology 5e 5th Fifth Edition By Maggs Bvschons Davco David Miller Pdf

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Fundamentals of Animal Nutrition Apr 30 2022 The book provides comprehensive information about the different aspects of veterinary nutrition in tropical countries. The introductory chapter discusses the importance of nutrition, feeds and feeding of balanced and optimum feeds specifically required for the sustenance of life. The second chapter, discusses briefly the history of research in animal nutrition. The book further talks about the relationship between the environment and nutrition in animals; the chemical

composition of plants and animals; and the various sources of feed for animals. It provides details on the different phases of life cycle in animals, and the effect of nutrition on the performance. Various Nutrients and its importance in livestock nutrition and production has been illustrated in details. Various nutrients such as water, carbohydrate, protein, fats, vitamins, minerals etc are individually dealt in a separate chapter. The digestive system, digestion and metabolism of carbohydrates, protein and fats in ruminant and non ruminant livestock have been illustrated. A dedicated chapter fully describes the activity of enzymes which are directly involved in nutrition. Also this book deals with the harmful components of animal feed which are found mainly in the unconventional feeds. The books also provide chapters like partitioning of feed & energy and also the therapeutic and clinical nutrition which are very important for the under graduate & post graduate students and researchers of animal nutrition and livestock production and management. This book is useful for researchers, undergraduate and post graduate students studying veterinary sciences, animal husbandry, zoology and biochemistry.

Veterinary Anaesthesia Jan 04 2020 This comprehensive textbook covers the key principles of veterinary anaesthesia and encompasses a wide range of species. Information is summarised in a simple, reader-friendly format, while still providing the detail you need for an advanced level of study. The easy-reference structure is designed to help you identify and access topics of interest quickly. Over 180 photographs and line drawings illustrate the scientific principles, equipment and the techniques you need to know. A self-test section at the end of every chapter helps you to learn and revise each topic. As well as the technical and species-based chapters, you will find useful chapters that you can refer to as part of your daily practice: Quick Reference Guide to Analgesic Infusions Trouble-shooting for common problems encountered in anaesthetised patients Anaesthetic Machine Checks Canine, Feline and Equine Emergency Drug Dose Charts Designed specifically for veterinary students and those preparing to take advanced qualifications in veterinary anaesthesia. It is also a useful reference for veterinarians in practice and advanced veterinary nurses and technicians.

Duncan and Prasse's Veterinary Laboratory Medicine May 08 2020 Now in full color throughout, *Duncan and Prasse's Veterinary Laboratory Medicine: Clinical Pathology, Fifth Edition* offers a comprehensive overview of hematology, hemostasis, clinical chemistry, urinalysis, cytology, and reference intervals in a highly accessible outline format. With information on

all major domestic species, the text is designed for the reader to quickly find answers to clinical questions. Taking a problem-solving approach to the interpretation of laboratory data, this book includes clinical cases to illustrate the concepts of laboratory data interpretation, with tables and key words to aid readers in locating and applying information. The fifth edition has been fully revised to reflect the latest knowledge, diagnostic methods, and practices in veterinary laboratory medicine. A companion website provides the images in PowerPoint and references linked to PubMed at www.wiley.com/go/latimer. Duncan and Prasse's *Veterinary Laboratory Medicine* is an excellent quick reference for practicing veterinarians, veterinary students, clinical interns and residents, and pathology residents. *Fundamentals of General Veterinary Surgery* Jun 28 2019

Fundamentals of Laboratory Animal Science Sep 11 2020 Laboratory animals are becoming increasingly important for biomedical research. It is said that approximately 70% of biomedical research is associated with the use of experimental animals. Laboratory animal research not only expands our knowledge of science, but also greatly improves human and animal health. The field of laboratory animal science is ever-growing and changing as new experimental techniques are developed and new animal models are created. It is essential to know not only the biological features of each laboratory animal but also how to use and care for them responsibly in order to perform high-quality experiments. Courses in beginning Laboratory Animal Science are starting to be offered in many universities throughout the world. However, a practical introductory textbook that contains state-of-the-art techniques is still lacking. *Fundamentals of Laboratory Animal Science* provides comprehensive information on the principles and practices of using laboratory animals for biomedical research. Each individual chapter focuses on a key sub-discipline of laboratory animal science: animal welfare and best humane care practices in the laboratory; the quality control of laboratory animals; the anatomy, physiology, and husbandry of commonly used species; the principles of creating and using animal models for studying human diseases; practical techniques used for laboratory animal experiments; experimental design; and animal experimentation management. Knowledge of this broad spectrum of concepts and skills will ensure research goes smoothly while greatly reducing animal pain and distress. Well-illustrated and thoroughly referenced, this book will serve not only as a standard textbook but also as a handy guide for veterinarians, researchers, animal care staff, administrators, and other professionals who are involved in laboratory

animal science.

Fundamentals of Canine Neuroanatomy and Neurophysiology Jun 08 2020

Fundamentals of Canine Neuroanatomy and Neurophysiology introduces the fundamentals of veterinary neuroanatomy and neurophysiology, demonstrating structure and function as it relates to clinical applications with a highly visual approach. Offers a straightforward yet comprehensive introduction to structure and function of the nervous system Demonstrates the relevance of the basic principles to the clinical setting Illustrates concepts using line drawings, photographs, micrographs, and MRIs Includes access to a companion website with review questions and answers and the figures from the book at www.wiley.com/go/uemura/neuroanatomy

Veterinary Epidemiology Mar 06 2020 Basic principles. Epidemiologic concepts. Sampling methods. Measurement of disease frequency and production. Studying disease in animal populations. Descriptive epidemiology. Disease causation. Surveys and analytic observational studies. Design of field trials. Theoretical epidemiology: systems analysis and modeling. Animal health economics. Applied epidemiology. Rationale, strategies, and concepts of animal disease control. Monitoring disease and production. Field investigations.

Fenner's Veterinary Virology Apr 18 2021 Fenner's Veterinary, Virology, Fourth Edition, is the long awaited new edition of Veterinary Virology, 3e, which was published in 1999. Fully revised and updated by the new author team, part I presents the fundamental principles of virology related to animal infection and disease, and part II addresses the clinical features, pathogenesis, diagnosis, epidemiology and prevention of individual diseases. New to this Edition New author team - one main author to ensure that the book reads like an authored book but with the benefit of using experts to contribute to specific topics Text has been refocused - part I has been condensed and where appropriate incorporated into part II to make it more user friendly The number of figures have been increased and are now in full color Fully revised and updated to include the latest information in the field of veterinary virology Beautifully illustrated color figures throughout Organized and current information provided by an expert team of authors

Fundamentals of Veterinary Developmental Anatomy Feb 26 2022 The book entitled "Fundamentals of Veterinary Developmental Anatomy" has been prepared as per the Veterinary Council of India syllabus and regulations. It is also useful to the Postgraduate students and Researcher This book is mainly emphasized on development and differentiation of various organs of

domestic animals. In this book every is summarized with some important points at the end of the each which shall be useful to the students. The text material of this book is supported by well drawn illustrations. Teratology is an important aspect of the Developmental Anatomy. Hence, some important congenital abnormalities also have been mentioned in this text book.

Small Animal Anesthesia Feb 14 2021 This volume emphasizes the expanded roles of the technician in the anaesthesia process. The chapters cover: patient evaluation, selection of the anaesthetic protocol, patient care; personal safety considerations; anaesthetic emergencies and special techniques.

Handbook of Veterinary Neurology - E-Book Aug 11 2020 Handbook of Veterinary Neurology provides quick access to vital information on neurologic conditions in a wide range of species, including canine, feline, bovine, caprine, equine, ovine, and porcine. A problem-oriented approach makes it easy to diagnose and treat neurologic problems in small and large animals. The coverage of disorders by problem, not by established disease diagnosis, emulates how animals present to the veterinary hospital and simplifies the formulation of a correct diagnosis. Within each chapter, discussions of neurologic disease include a review of the localization criteria and the diseases that can cause that problem, plus treatment and surgical techniques. Lead author Michael D. Lorenz brings decades of experience to neurologic assessment, using a diagnostic approach that requires minimal knowledge of neuroanatomy. A problem-based approach is organized by presenting sign rather than by condition, guiding you to logical conclusions regarding diagnosis and treatment. Algorithms diagram the logic necessary to localize lesions and to formulate diagnostic plans. Coverage of current diagnostic techniques includes the use of diagnostic tools, such as radiology, spinal fluid analysis, electrodiagnosis, and MR imaging. Case histories in each chapter present a problem and the results of the neurologic examination, then ask you to solve the problem by localizing the lesion, listing probable causes, and making a diagnostic plan. Answers are provided at the back of the book. A consistent format for each case history includes signalment, history, physical examination findings, and neurologic examination. A comprehensive appendix describes species and breeds that have a congenital predisposition for particular neurologic diseases. Extensive references make it easy to pursue in-depth research of more advanced topics. A companion website includes 20 narrated video clips with accompanying PowerPoint slides that correlate to the case histories in the book, covering neurologic assessment and clinical problems such as paresis of one limb, tetraparesis,

stupor, seizures, ataxia of the head and limbs, and cranial nerve disorders. Two new co-authors, Jean Coates and Marc Kent, board-certified in neurology, enhance the credibility of this edition. A full-color design and numerous illustrations include enhanced images of neuroanatomy and pathology.

Small Animal Diagnostic Ultrasound E-Book Jun 20 2021 Every clinician that has an interest in veterinary diagnostic imaging should have this reference! *Small Animal Diagnostic Ultrasound*, 4th Edition provides in-depth coverage of the latest techniques, applications, and developments in veterinary ultrasonography. It shows how ultrasonography can be an indispensable part of your diagnostic workup for everything from cardiac and hepatic disease to detached retinas and intestinal masses. All-new content on internal medicine is integrated throughout the text, addressing disease processes and pathologies, their evaluation, and treatment. Written by expert educators John S. Mattoon, Rance K. Sellon, and Clifford R. Berry, this reference includes access to an Expert Consult website with more than 100 video clips and a fully searchable version of the entire text. Logical organization makes reference quick and easy, with chapters organized by body system and arranged in a head-to-tail order. Coverage of Doppler imaging principles and applications includes non-cardiac organs and abdominal vasculature. Photographs of gross anatomic and pathological specimens accompany ultrasound images, showing the tissues under study and facilitating a complete interpretation of ultrasound images. More than 100 video clips demonstrate normal and abnormal conditions as they appear in ultrasound scans, including conditions ranging from esophageal abscess to splenic hyperplasia. More than 2,000 full-color images include the most current ultrasound technology. **NEW!** Updated content on diagnostic ultrasound ensures that you are informed about the latest developments and prepared to meet the challenges of the clinical environment. **NEW!** Coverage of internal medicine includes basic knowledge about a disease process, the value of various blood tests in evaluating the disease, as well as treatment strategies. **NEW** editors Rance K. Sellon and Clifford R. Berry bring a fresh focus and perspective to this classic text. **NEW!** Expert Consult website includes a fully searchable eBook version of the text along with video clips demonstrating normal and abnormal conditions as they appear in ultrasound scans. **NEW!** New and updated figures throughout the book demonstrate current, high-quality images from state-of-the-art equipment. **NEW** contributing authors add new chapters, ensuring that this book contains

current, authoritative information on the latest ultrasound techniques. Small Animal Toxicology Essentials Dec 03 2019 Providing a ready reference for the initial triage, collection of diagnostic samples, and management of a poisoning case, Small Animal Toxicology Essentials focuses on the most common poisons encountered by companion animals. From prevention to evaluation, monitoring, and treatment, the book is a guide for veterinary technicians to differentiate between significant and insignificant exposures and effectively manage animal poisonings. Emphasizing clinical signs, differential diagnoses, and case management, the book begins with the principles of veterinary toxicology, such as terminology, history-taking, and decontamination. The second half of the book is devoted to specific toxicants, including plants, metals, drugs, and household poisons. A companion website at www.wiley.com/go/poppenga provides review questions in Word and color images available for download into PowerPoint. Small Animal Toxicology Essentials is a useful resource for veterinary technicians, especially those with a interest in emergency and critical care, and veterinary technician students, as well as practicing veterinarians looking for an introduction to toxicology.

Slatter's Fundamentals of Veterinary Ophthalmology E-Book May 20 2021 Learn to recognize, diagnose, and manage a wide range of common ocular conditions with Slatter's Fundamentals of Veterinary Ophthalmology, 6th Edition. This thoroughly updated text provides the latest, most practical information on structure and function of the eye, the ophthalmic examination and diagnostic techniques, medical and surgical management of ocular disease, and management of ocular emergencies. Enhanced and logically organized coverage includes dogs, cats, horses, livestock, birds, and exotic pets. In addition, over 1,000 color photos and illustrations accurately depict ocular conditions encountered in practice and demonstrate diagnostic and surgical techniques. Edited by three of the most revered authorities in the field of veterinary ophthalmology, this reference is an essential aid to successful veterinary practice and education. Clinical Tips boxes such as "The Controversy Remains", "Did You Know?", "Look Again", and "Note" offer helpful practice advice and facts. UPDATED Additional species added to the exotics chapter include birds, small mammals, and others. A team of internationally respected veterinary ophthalmologists provide comprehensive, clinical expertise in all areas needed to evaluate, diagnose, manage, and monitor a patient with ophthalmic disease. Practical, clinically focused coverage provides a one-stop diagnostic guide to ophthalmic disease in small

and large animals including dogs, cats, horses, livestock (cows, sheep, goats), birds, and exotic pets. Chapters on equine, livestock, and exotic pet ophthalmology written by specialists in these fields for the most clinically relevant coverage. NEW! Chapter on ophthalmic surgical techniques describes instrument and suture choice, patient positioning, surgical preparation, and general techniques. NEW! Additional drawings depict ophthalmic surgeries. NEW! In-depth equine and livestock ophthalmology content NEW! Suggested reading lists included at the end of each chapter.

Handbook of Veterinary Pharmacology Jul 10 2020 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.

Slatter's Fundamentals of Veterinary Ophthalmology Oct 05 2022 The "Veterinary Consult" version of this title provides electronic access to the complete content of this book. "Veterinary Consult" allows you to electronically search your entire book, make notes, add highlights, and study more efficiently. Purchasing additional "Veterinary Consult" titles makes your learning experience even more powerful. All of the "Veterinary Consult" books will work together on your electronic 'bookshelf', so that you can search across your entire library of veterinary books. "Veterinary Consult": It's the best way to learn!

Small Animal Medical Differential Diagnosis E-Book Feb 03 2020 Small Animal Medical Differential Diagnosis, 2nd Edition is a practical, concise guide to the differential diagnosis, etiology, laboratory abnormalities, and classification of clinical signs and medical disorders in dogs and cats. By covering nearly every possible sign and clinical disorder relevant to small animal medical practice, this pocket-sized, rapid reference helps you make more reliable on-the-scene decisions. More than 400 lists bring the most

important medical diagnostic information from multiple resources into a single rapid reference. An organized presentation of differential diagnoses by sign and symptom, disorder, and body system, facilitates quick and flexible access to information at many stages of the diagnostic work-up. Alphabetical listing of all relevant laboratory tests makes information easy to find for students and experienced practitioners alike. Easily identify the likeliest diagnosis by reviewing the possibilities listed in order of incidence. Pocket-sized for portability, practicality, and quick reference. NEW! Coverage of new disorders and syndromes expands the span of differential diagnoses to help you effectively evaluate more signs and symptoms. NEW! Addition of new and more widely used diagnostic and laboratory tests keeps you up-to-date as lab tests become more specialized and sophisticated.

Studyguide for Slatter's Fundamentals of Veterinary Ophthalmology by Maggs, David, ISBN 9780721605616 Mar 30 2022 Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780721605616 .

Fundamentals of Pharmacology for Veterinary Technicians Aug 23 2021 Want to be indispensable to your veterinary care team? Instead of memorizing drug names, elevate your understanding of the drugs used to treat animal patients with Romich's FUNDAMENTALS OF PHARMACOLOGY FOR VETERINARY TECHNICIANS, 3E. Following a body-systems approach, you build a foundation knowledge about important drugs, their actions and potentially harmful effects, diseases the drugs treat, how to administer drugs safely and most effectively, and much more. And to make what you're learning practical, chapters cover veterinary technician roles, dosage calculations, legal requirements, pharmacy management, job duties and clinical tips. The MindTap platform also offers digital resources such as practice quizzes, games, drug updates, and other supplemental resources for use during your course, while studying for certification exams and in your career.

Veterinary Psychopharmacology Mar 18 2021 Every day veterinarians in practice are asked to treat petsexhibiting problem behaviors. In the last several yearspharmacologic treatments of behavior have made significant advancesand can serve as a critical part of therapy. Veterinary Pscyhopharmacology is a complete source of currentknowledge on the

subject of pharmacologic behavior modification that veterinarians can turn to for the answers they need. Classification of disorders is eschewed in favor of in-depth explanations of pharmacologic options in inducing behavior changes. Special emphasis is given to explaining the underlying mechanism of pharmacologic agents used in therapy; thus, veterinarians will know not only which drugs to prescribe but why they should be prescribed and how they work. Veterinary behaviorists, their students and residents, veterinary practitioners of all levels, and veterinary students will find this book invaluable in providing information about their patients' behavior problems and the psychoactive medications that might help them.

Practical Small Animal MRI Oct 01 2019 Practical Small Animal MRI is the seminal reference for clinicians using Magnetic Resonance Imaging in the diagnosis and treatment of veterinary patients. Although MRI is used most frequently in the diagnosis of neurologic disorders, it also has significant application to other body systems. This book covers normal anatomy and specific clinical conditions of the nervous system, musculoskeletal system, abdomen, thorax, and head and neck. It also contains several chapters on disease of the brain and spine, including inflammatory, infectious, neoplastic, and vascular diseases, alongside congenital and degenerative disorders.

Fundamentals of Veterinary Clinical Neurology Jun 01 2022 Evaluating small animals with neurologic disease necessitates a fundamental understanding of neuroanatomy and neurophysiology. Both clinicians and students alike can be overwhelmed by the complexity of the nervous system and its many functions. While it is always important to have detailed knowledge of the separate elements of the nervous system, it is most important for those in clinical practice to develop an overall understanding of how these distinct elements are integrated, interrelate, and interreact within the nervous system. Fundamentals of Veterinary Clinical Neurology offers a comprehensive yet practical overview of clinical neurology, providing clinicians and students with the unabridged knowledge they need to examine, diagnose, and treat disorders and diseases of the nervous system. Intended for veterinary students as well as for clinicians who want to refresh their basic understanding of veterinary neurology, Fundamentals of Veterinary Clinical Neurology covers all of the important considerations necessary for clinical evaluation of small animals with neurologic disease. Coverage includes basic concepts of nervous system functioning, clinical examination and problem identification associated with nervous system disease, neuroanatomical diagnosis, differential diagnosis (diseases of the nervous system), diagnostic

testing, therapy, and clinical management of common and important neurologic conditions. Equips veterinary clinicians and students in veterinary medicine with the basics of clinical neurology Clear and comprehensive guidance through the nervous system and its functions Written by a leading expert in the field of veterinary neurology

Veterinary Anaesthesia Apr 06 2020 Thorough revision of a comprehensive and highly readable textbook on veterinary anaesthesia A popular book amongst veterinary students and veterinary anaesthesia residents, the new edition of *Veterinary Anaesthesia: Principles to Practice* continues to be a comprehensive textbook covering the key principles of veterinary anaesthesia, encompassing a wide range of species. Fully revised, the information is summarised in a simple, accessible format to help readers navigate and locate relevant information quickly. Filled with technical and species-based chapters, it offers a quick reference guide to analgesic infusions, as well as emergency drug dose charts for canines, felines, and equines. Provides broad coverage of the basics of veterinary anaesthesia and how it is implemented in clinical practice Includes new information on mechanisms of general anaesthesia Features new and improved photographs and line illustrations, plus end of chapter questions to test your knowledge Covers veterinary anaesthesia for a wide range of species, including dogs, cats, horses, rabbits, donkeys, and pigs Expands example case material to increase relevance to day-to-day clinical practice Updated to contain the latest developments in the field, *Veterinary Anaesthesia: Principles to Practice* is designed specifically for veterinary students and those preparing to take advanced qualifications in veterinary anaesthesia. It is also a useful reference for veterinarians in practice and advanced veterinary nurses and technicians.

Slatter's Fundamentals of Veterinary Ophthalmology Pageburst E-book on Kno Retail Access Card Sep 04 2022

Fundamentals of Veterinary Clinical Pathology Nov 06 2022 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.

Fundamentals of Aquatic Veterinary Medicine Jul 02 2022 Fundamentals of Aquatic Veterinary Medicine Covers the competencies necessary to assure the highest quality of aquatic veterinary services Fundamentals of Aquatic Veterinary Medicine provides systematic, highly practical guidance on the treatment of aquatic mammals, amphibians, fish, and invertebrates in veterinary practice. Mapping to each of the nine core areas of the WAVMA Certified Aquatic Veterinarian (CertAqV) Program, this comprehensive clinical reference covers taxonomy, anatomy and physiology of aquatic species, water quality and life support systems, diagnostics, treatment, and prevention of aquatic diseases, and more. Designed to help readers acquire and demonstrate the necessary knowledge, skills, and experience to be competent in aquatic veterinary medicine, this authoritative guide: Focuses on “Day One” competencies outlined by the World Organization for Animal Health (OIE) Covers pathobiology and epidemiology of aquatic diseases, public health, zoonotic diseases, and seafood safety Provides up-to-date information on relevant legislation, regulations, and policies Fundamentals of Aquatic Veterinary Medicine is a must-have reference and review guide for veterinary students and practitioners interested in practicing aquatic veterinary medicine, as well as for aquatic veterinarians looking to become WAVMA certified or wanting to acquire OIE “Day One” competency.

Veterinary Ocular Pathology E-Book Aug 30 2019 Veterinary Ocular Pathology: A Comparative Review links the clinical features of ocular disease with gross and microscopic pathology to demonstrate the essential features observable during diagnosis. It is designed to be kept next to the microscope as an invaluable guide to accurate diagnosis in ocular pathology. The book presents a wide range of images of the highest quality. A unique and distinctive feature is the juxtaposition of clinical and pathological images while offering detailed enumeration of the diagnostic features. Expert comparative comments by Dr Daniel Albert and contextual information on relative incidence are provided throughout. The authors address spontaneous disease of the eye in all animal species, with a particular emphasis on companion species. In addition, specific, common or interesting conditions of exotic species are included. A convenient, comprehensive and easy-to-use reference for veterinary pathologists, veterinary ophthalmologists, students and comparative vision scientists. The first text devoted to the pathology of spontaneous diseases of the eyes and periocular tissues of domestic animal

species Exceptionally high quality illustrations are presented throughout, demonstrating clinical features, gross pathology and histopathology Written by pathologists and clinicians Includes a chapter devoted to the pathology of conditions associated with glaucoma in domestic animals

Essentials of Veterinary Ophthalmology Jan 16 2021 A user-friendly reference to basic, foundational information on veterinary ophthalmology This book provides readers with a user-friendly manual to the basics of veterinary ophthalmology. It puts a focus on the most relevant information for clinical practice. Emphasizing canine ophthalmology, the book also covers the foundations of feline, equine, farm animal, and exotic animal ophthalmology. To aid in reader comprehension and information assimilation, a companion website presents review questions and the figures from the book in PowerPoint. Sample topics covered within the work include: Ophthalmic foundations: ophthalmic development and structure, physiology of the eye and vision, and ocular pharmacology and therapeutics Canine ophthalmology: canine orbit (disease and surgery), canine eyelids (disease and surgery), canine lacrimal apparatus (tear secretion and drainage), canine cornea (diseases and surgery) and canine glaucoma Other species: feline ophthalmology, equine ophthalmology, and food and fiber animal ophthalmology Ophthalmic and systemic diseases: comparative neuro-ophthalmology and systemic disease and the eye *Essentials of Veterinary Ophthalmology* is a useful guide for veterinary students and practitioners looking to build out their core foundations of knowledge within their specific programs of study and disciplines.

Veterinary Assisting Fundamentals & Applications Dec 27 2021

Veterinary Assisting Fundamentals and Applications provides a well-rounded, complete approach to learning the skills required in the field of veterinary assisting. Beginning with basic skills such as veterinary medical terminology and office procedures, the book progresses to more advanced skills such as nursing care and radiology. There is a section on animal production and management covering companion animals, large animals, and exotic animals. Clinical scenarios are provided in each chapter to help demonstrate application of the skills to real world practice. Robust instructor support materials are also provided including an instructor's guide, presentations on PowerPoint, and a testbank. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Veterinary Clinical Pathology Secrets E-Book Dec 15 2020 Part of the

popular SECRETS SERIES®, this all-new text provides essential, practical information for reviewing pathology commonly encountered in clinical situations. Organized by disorder type, it features numerous photos, a popular question-and-answer format, and a detailed index that makes it easy to find information quickly. In more than 50 chapters, expert contributors propose key questions and provide authoritative answers addressing the situations that confront small animal veterinarians every day. Comprehensive coverage of pathology is offered by a team of nationally recognized veterinary pathology experts. All of the most important "need to know" questions and answers are provided in the proven format of the acclaimed Secrets Series. More than 150 superior-quality photos highlight key concepts. A thorough, highly detailed index provides quick and easy access to specific topics.

Veterinary Toxicology Nov 25 2021 Veterinary Toxicology, 2nd edition is a unique single reference that teaches the basic principles of veterinary toxicology and builds upon these principles to offer an essential clinical resource for those practicing in the field. This reference book is thoroughly updated with new chapters and the latest coverage of topics that are essential to research veterinary toxicologists, students, professors, clinicians and environmentalists. Key areas include melamine and cyanuric acid, toxicogenomics, veterinary medical geology, toxic gases, toxicity and safety evaluation of new veterinary pharmaceuticals and much more. The 2nd edition of this popular book represents the collective wisdom of leading contributors worldwide and continues to fill an undeniable need in the literature relating to veterinary toxicology. New chapters covering important and timely topics such as melamine and cyanuric acid, toxicogenomics, toxic gases and veterinary medical geology Expanded look at international topics, such as epidemiology of animal poisonings, regulatory guidelines and poisonous plants in Europe Heavily contributed book with chapters written by qualified and well-experienced authorities across all areas of veterinary toxicology Problem solving strategies are offered for treatment as well as in-depth knowledge of the basic mechanisms of veterinary toxicology

Small Animal Dermatology Jul 30 2019 This is a Pageburst digital textbook; the product description may vary from the print textbook. Designed with busy practitioners and students in mind, *Small Animal Dermatology: A Color Atlas and Therapeutic Guide* provides concise, thorough coverage of over 250 skin diseases affecting small animals. More than 1,000 high-quality images help to ensure accurate diagnoses, with coverage including clinical features, top differentials, treatment, and prognosis for each disorder. In this

edition, author Keith A. Hnilica streamlines content for practical, everyday use in the clinic. The differential diagnosis chapter is updated for added clarity and easier use, and for quick access, chapters now list diseases based upon the frequency of their occurrence in the pet population. A user-friendly organization allows for quick and easy access to information on specific diseases. Vivid, full-color images facilitate accurate diagnosis of each disorder. A comprehensive drug appendix includes information about dosage, adverse reactions, indications, and contraindications. A new section on skin diseases of birds and exotic pets covers the management of rabbits, ferrets, hamsters, guinea pigs, gerbils, chinchillas, turtles, snakes, and lizards. Hundreds of new, full-color images clearly demonstrate the clinical appearance of skin lesions for accurate diagnosis and treatment. Expanded coverage includes multiple methods of developing a differential diagnosis list based on patterns, breed, lesion type, and lesion location. Coverage of the zoonotic potential of animal skin diseases includes information on preventing the spread of disease from animal to human. Content is streamlined to focus on the more common and likely to be seen clinical problems. A completely updated drug formulary outlines the most effective treatment of dermatological conditions.

Principles of Veterinary Science Jul 22 2021 Now, in one concise text, students of Agricultural Science, Pre-Veterinary Science, and Veterinary Technology can find all the basic fundamentals of pathogenesis, pharmacology, and hygiene. After reading the text, you will gain a basic understanding of these concepts: immunity, wound repair, inflammation and other body defense mechanisms, disease prevention, and factors influencing drug therapy. Written at a level that's just right for your studies, the book offers you authoritative coverage in a small and economical format. In addition, the text is geared toward your future, describing the teamwork necessary between the livestock specialist and other professionals for the improved well being of all - animals included.

Veterinary Immunology Sep 23 2021 *Veterinary Immunology: Principles and Practice* has become the adopted text in numerous veterinary schools throughout the world. Widely updated with advances in knowledge since 2011, this second edition reflects the rapid development in the field. The new edition presents expanded information on commonly used diagnostic test procedures and discusses

Principles of Veterinary Parasitology Oct 25 2021 *Principles of Veterinary Parasitology* Principles of Veterinary Parasitology is a student-friendly

introduction to veterinary parasitology. Written primarily to meet the immediate needs of veterinary students, this textbook outlines the essential parasitological knowledge needed to underpin clinical practice. Conceptual relationships between parasitic organisms, their biology and the diseases they cause are clearly illustrated. Help boxes and practical tips are included throughout alongside a wealth of colour photographs, drawings and life-cycle diagrams. Organised taxonomically with additional host-orientated chapters and focussing on parasites that commonly cause animal or zoonotic disease, welfare problems or economic losses, students worldwide will benefit from this straightforward and easy to comprehend introduction to veterinary parasitology. **KEY FEATURES** An easy to navigate textbook, providing information essential for clinical studies Full colour throughout, with photographs, diagrams, life-cycles and help boxes for visual learners A companion website including a pronunciation guide, self-assessment questions and further reading lists This book is accompanied by a companion website: WWW.wiley.com/go/jacobs/principles-veterinary-parasitology The website includes: Glossary Parasites listed by host and body system Pronunciation guide Parasite recognition: fleas, flies, worms and worm eggs Revision questions and answers Further reading list: books, articles and websites Powerpoint files of all diagrams for downloading

Emergency Procedures for the Small Animal Veterinarian E-Book Nov 01 2019 The new edition of the hugely successful Emergency Procedures for the Small Animal Veterinarian gives you all the information you need to form a diagnosis quickly and accurately, establish a prognosis and recommend treatment for a patient suffering from illness, injury or toxic event. Easy-to-read bullet-point text gives quick access to the most essential information needed to treat emergency cases quickly and efficiently. Loads of practical appendices of commonly used drugs and supplements, drugs in special circumstances (e.g. safe drugs in pregnancy, drugs to avoid in renal failure, etc.), clinical chemistry and laboratory data, conversion tables, and many more, are included for easy reference to essential data. With step-by-step coverage of cardiopulmonary emergencies, trauma gastrointestinal emergencies, toxicological events, a greatly expanded chapter on exotic pets, and much more, Emergency Procedures for the Small Animal Veterinarian gives you the facts you need to help you save more lives faster! All you need to know to manage every small animal emergency case you will encounter Many excellent and practical appendices of drugs, poisons, lab data, haematology Takes the diagnosis-prognosis-treatment approach to every

emergency situation Easy-to-access format, with concise text and lots of lists
Divided into organ systems, making it easy to locate information in a hurry
Handy information on what to tell the owner in emergency injury situations
Expanded chapter on Emergencies in Exotic Species Text updated throughout
Information on drugs is updated New cover design to make the new edition
stand out Flexicover to protect the book against heavy usage - this is not a
book that will remain on the shelves

Fundamentals of Small Animal Surgery Jan 28 2022 *Fundamentals of Small Animal Surgery* offers a thorough introduction to the surgical principles essential to good veterinary practice. With many high-quality pencil drawings and clinical photographs to complement the detailed descriptions, the book is a useful resource for building basic surgery skills. *Fundamentals of Small Animal Surgery* is designed to provide a grounding in the foundations of veterinary surgical practice and an understanding of the practical application of surgical techniques. Covering topics ranging from assessment and surgical pack preparation to aseptic technique and postoperative pain management, the book is a valuable reference for surgical procedure training in veterinary or veterinary technician schools, and serves as a refresher for veterinarians and technicians in practice.

Fundamentals of Aquatic Veterinary Medicine Oct 13 2020 Umfassende Darstellung der notwendigen Kompetenzen, um eine hochwertige tierärztliche Versorgung von Wassertieren zu gewährleisten Das Werk *Fundamentals of Aquatic Veterinary Medicine* enthält systematische, äußerst praktische Richtlinien für die Behandlung von Meeressäugern, Amphibien, Fischen und Wirbellosen in der tierärztlichen Praxis. Entsprechend den neun Kernbereichen des tierärztlichen Zertifizierungsprogramms der WAVMA (CertAqV-Programm) behandelt dieses umfassende klinische Nachschlagewerk die Themenbereiche Taxonomie, Anatomie und Physiologie von Wassertieren, Wasserqualität und natürliche Lebensgrundlagen, Diagnose, Behandlung und Prävention von Krankheiten bei Wassertieren und weitere Themen. Der maßgebliche Leitfaden soll den Lesern helfen, die notwendigen Kompetenzen, Fähigkeiten und Erfahrungen für eine fachgerechte Behandlung von Wassertieren zu erwerben und nachzuweisen. Dazu bietet das Werk: * Eine besondere Berücksichtigung der von der Weltorganisation für Tiergesundheit (OIE) formulierten Ersttagskompetenzen * Ausführliche Erläuterungen der Pathobiologie und Epidemiologie in Bezug auf Wasserkrankheiten, öffentliche Gesundheit, Zoonosen und die Sicherheit von Erzeugnissen aus Meeresfrüchten *

Aktuelle Informationen zu relevanten Gesetzen, Vorschriften und Richtlinien
Fundamentals of Aquatic Veterinary Medicine ist ein unverzichtbares
Nachschlagewerk für Studierende der Veterinärmedizin und Tierärzte, die
sich für die Behandlung von Wassertieren interessieren, sowie für Tierärzte
im Bereich der aquatischen Veterinärmedizin, die sich von der WAVMA
zertifizieren lassen oder die Ersttagskompetenzen der OIE erwerben möchten.
Fundamentals of Applied Animal Nutrition Nov 13 2020 If you have ever
wondered why animals prefer some foods and not others, how poor feeding
management can cause conditions such as laminitis, rumenitis or diarrhoea,
or how to construct a diet to optimise animal performance and health, then
this book will introduce you to the fundamentals of animal nutrition and their
practical implementation. With its evidence-based approach and emphasis on
the practical throughout, this is a valuable textbook for undergraduate and
graduate animal science students studying the feeding of farm animals. It is
also an essential reference for early practitioners, veterinarians, farm
managers and advisers in animal feed companies.

Fundamentals of Veterinary Ophthalmology Aug 03 2022 Providing the
latest information on diagnosis and treatment, Fundamentals Of Veterinary
Ophthalmology 3rd Edition gives the essential guidance needed to treat those
with ocular disorders. It includes information on drug dosages, diagnostic
techniques, systemic diseases, breed predisposition, and more! This book is a
companion for both the clinician and student. Its composition has taken into
consideration the increasing sophistication of veterinary ophthalmology and
the difficulty of adequately covering many newer topics. These topics in
detail are relevant to practicing ophthalmologists, and a general knowledge of
them is important to veterinarians in general practice who treat the patient
first.