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Ferrets, Rabbits and Rodents - E-Book

Clinical Medicine and Surgery

Elsevier Health Sciences Learn to treat a wide variety of small mammals and pocket pets with Ferrets, Rabbits, and Rodents: Clinical Medicine and Surgery, 4th Edition. Covering the conditions most often seen in veterinary practice, this highly readable and easy-to-navigate text covers preventative medicine along with disease management, ophthalmology, dentistry, and zoonosis. More than 700 full-color photographs and illustrations highlight radiographic interpretation as well as diagnostic, surgical, and therapeutic techniques. This fourth edition also features new coverage of degus (large rodent species); new coverage of prairie dogs; and expanded coverage of surgical procedures, physical therapy rehabilitation and alternative medicine for rabbits, neoplasia in rabbits, and zoonotic disease. With expert contributors from around the globe, Ferrets, Rabbits, and Rodents is the authoritative, single point of reference for small mammal care that is hard to find elsewhere. Logical organization lays out sections by different animals and organizes parts within chapters by body system — making it quick and easy to access important information. Drug formulary provides dosage instructions for a wealth of species including ferrets, rabbits, guinea pigs, chinchillas, hamsters, rats/mice, prairie dogs, hedgehogs, and sugar gliders. More than 700 photographs and illustrations highlight key concepts such as radiographic interpretation and the main points of diagnostic, surgical, and therapeutic techniques. Chapter on ophthalmology

provides an area of study that is difficult to find for ferrets, rabbits, rodents, and other small mammals. Chapter outlines offer an at-a-glance overview of the chapter contents at the beginning of the chapter. Access to Expert Consult site provides an excellent comprehensive reference and a fully searchable eBook. NEW! Coverage of surgical procedures has been further expanded in this edition. Surgical procedures are presented in a separate section and shown step by step through color photographs and radiographs, accompanied by line drawings. NEW! Additional information on physical therapy rehabilitation and alternative medicine for rabbits includes chiropractic care and acupuncture. NEW! Expanded content on neoplasia in rabbits incorporates lymphoreticular disorders, thymoma, and other neoplastic diseases of rabbits. NEW! All new chapter on prairie dogs has been added. NEW! All new chapter on degus (large rodent species) has been added. UPDATED! Chapter on zoonotic disease has been updated to further cover specific zoonotic diseases in addition to addressing the increased potential for disease transmission from animals to humans. NEW! Global author perspective incorporates the expertise of authors practicing outside of North America. UPDATED! Photographs show the diseases and disorders that are more commonly seen in practice.

Ferrets, Rabbits, and Rodents Clinical Medicine and Surgery

Saunders Learn to treat a wide variety of small mammals and pocket pets with *Ferrets, Rabbits, and Rodents: Clinical Medicine and Surgery, 4th Edition*. Covering the conditions most often seen in veterinary practice, this highly readable and easy-to-navigate text covers preventative medicine along with disease management, ophthalmology, dentistry, and zoonosis. More than 700 full-color photographs and illustrations highlight radiographic interpretation as well as diagnostic, surgical, and therapeutic techniques. This fourth edition also features new coverage of degus (large rodent species); new coverage of prairie dogs; and expanded coverage of surgical procedures, physical therapy rehabilitation and alternative medicine for rabbits, neoplasia in rabbits, and zoonotic disease. With expert contributors from around the globe, *Ferrets, Rabbits, and Rodents* is the authoritative, single point of reference for small mammal care that is hard to find elsewhere. Logical organization lays out sections by different animals and organizes parts within chapters by body system - making it quick and easy to access important information. Drug formulary provides dosage instructions for a wealth of species including ferrets, rabbits, guinea pigs, chinchillas, hamsters, rats/mice, prairie dogs, hedgehogs, and sugar gliders. More than 700 photographs and illustrations highlight key concepts such as radiographic interpretation and the main points of diagnostic, surgical, and therapeutic techniques. Chapter on ophthalmology provides an area of study that is difficult to find for ferrets, rabbits, rodents, and other small mammals. Chapter outlines offer an at-a-glance overview of the chapter contents at the beginning of the chapter. Access to Expert Consult site provides an excellent comprehensive reference and a fully searchable eBook. NEW! Coverage of surgical procedures has

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Ferrets, Rabbits and Rodents - E-Book

Clinical Medicine and Surgery

Elsevier Health Sciences A concise guide to the care of small mammals, Ferrets, Rabbits, and Rodents: Clinical Medicine and Surgery covers the conditions seen most often in veterinary practice. The book emphasizes preventive medicine along with topics including disease management, ophthalmology, dentistry, and zoonosis. More than 400 illustrations demonstrate key concepts related to radiographic interpretation, relevant anatomy, and diagnostic, surgical, and therapeutic techniques. Now in full color, this edition adds coverage of more surgical procedures and expands coverage of zoonotic disease. From editors Katherine Quesenberry and James W. Carpenter, along with a team of expert contributors, the "Pink Book" provides an authoritative, single source of information that is hard to find elsewhere. A logical organization makes it quick and easy to find important information, with each section devoted to a single animal and chapters within each section organized by body system. Over 400 photographs and illustrations highlight key concepts such as radiographic interpretation and the main points of diagnostic, surgical, and therapeutic techniques. A chapter on ophthalmology provides hard-to-find information on eye care for ferrets, rabbits, rodents, and other small mammals. Coverage of preventive medicine includes basic biology, husbandry, and routine care of the healthy animal. The drug formulary supplies dosage instructions for ferrets, rabbits, guinea pigs, chinchillas, hamsters, rats/mice, prairie dogs, hedgehogs, and sugar gliders. Chapter outlines offer at-a-glance overviews of the contents of each chapter. Handy tables and charts make it easy to find key information. Expanded Zoonotic Diseases chapter adds more depth along with the latest information on the rising potential for disease transmission to humans as exotic pets become more popular. Additional surgical procedures for each species are included, some with step-by-step instructions accompanied by color photographs and line drawings. Full-

color images show the sometimes minute structures of these small animals and make accurate diagnoses easier, especially for lymphoproliferative diseases of rabbits, endoscopy, cytology, and hematology.

Ferrets, Rabbits, and Rodents Clinical Medicine and Surgery

Saunders Now in full color, this concise reference helps you care for common small mammals with coverage of preventive medicine as well as disease management and husbandry. Content not found in other resources includes chapters on ophthalmology, dentistry, and zoonosis. More than 400 images demonstrate key concepts related to radiographic interpretation, relevant anatomy, and diagnostic, surgical, and therapeutic techniques. This is an invaluable reference for veterinarians, technicians, students, research scientists, pet store owners, pet owners, and breeders --Book Jacket.

Ferrets, Rabbits, and Rodents - Pageburst E-Book on VitalSource (Retail Access Card): Clinical Medicine and Surgery

W B Saunders Company

Ferrets, Rabbits, and Rodents Clinical Medicine and Surgery

"Learn to treat a wide variety of small mammals and pocket pets with Ferrets, rabbits, and rodents: clinical medicine and surgery, 4th edition. Covering the conditions most often seen in veterinary practice, this highly readable and easy-to-navigate text covers preventative medicine along with disease management, ophthalmology, dentistry, and zoonosis. More than 700 full-color photographs and illustrations highlight radiographic interpretation as well as diagnostic, surgical, and therapeutic techniques. This fourth edition also features new coverage of degus (large rodent species); new coverage of prairie dogs; and expanded coverage of surgical procedures, physical therapy rehabilitation and alternative medicine for rabbits, neoplasia in rabbits, and zoonotic disease. With expert contributors from around the globe, Ferrets, rabbits, and rodents is the authoritative, single point of reference for small mammal care that is hard to find elsewhere." --

Manual of Exotic Pet Practice

Elsevier Health Sciences This practical, user-friendly resource provides essential information on the care and treatment of exotic pets. Coverage includes common health and nutritional issues, as well as restraint techniques, lab values, drug dosages, and special equipment needed to treat exotic animals.

Ferrets, Rabbits, and Rodents

Clinical Medicine and Surgery with Veterinary Consult Access

W B Saunders Company Veterinary Consult 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!* Book Description Addresses the common questions and concerns of the practicing veterinarian who works with small mammals. Serves as a useful reference for veterinary students, technicians, research scientists, pet shop owners, pet owners, and breeders. Because preventive medicine is crucial to small mammal medicine, coverage includes basic biology, husbandry, and routine care of the healthy animal. Also features chapters on disease management, surgery, and radiology. Book plus fully searchable electronic access to text.

Blackwell's Five-Minute Veterinary Consult

Small Mammal

John Wiley & Sons Blackwell's Five-Minute Veterinary Consult: Small Mammal brings together a wide range of information on diseases commonly seen in small exotic mammals into a single, accessible resource. With consistency and broad coverage unparalleled by other texts, this new edition adds sections on chinchillas, guinea pigs, and rodents to the existing rabbit and ferret topics to offer complete coverage of these popular, yet less commonly treated, species. Detailed, up-to-date information on the diagnosis and treatment options for all disorders commonly encountered in exotic companion animals is readily accessible, making this a go-to reference for any veterinarian seeing small exotic mammals, regardless of their

experience level with these species. Divided into sections by species, topics are organized alphabetically, with a standardized layout that makes it easy to find information. The Second Edition includes access to customizable Client Education Handouts, which can be downloaded and used in the veterinary clinic, on a companion website at www.wiley.com/go/oglesbee. This book is an essential purchase for general practitioners treating exotic companion animals, exotic animal veterinarians, and veterinary students.

Ferrets, Rabbits and Rodents

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Clinical Medicine and Surgery

W B Saunders Company

Ferret Medicine and Surgery

CRC Press The text is currently the most up-to-date book on ferret medicine and as such, would be an important addition to the library of veterinary practices seeing these lively, curious and fun-loving pets. Aidan Raftery, Veterinary Record 17 March 2018 Ferrets are becoming increasingly popular as pets, rivalling rabbits as the third most favoured domestic pet after dogs and cats. Ferret Medicine and Surgery discusses the veterinary aspects of this incredible little creature. The book covers ferret medicine and common surgeries, providing a comprehensive reference for the veterinary practitioner. Each chapter of disorders is designed to be inclusive and includes cross references to other chapters throughout as well as some highlights of anatomy and physiology as a review. The format allows easy access to information providing answers to problems that arise in practice. Thoroughly illustrated with high-quality photographs and line drawings, the book is designed to provide quick, concise information of immediate use to the practitioner.

Infectious Disease Management in Animal Shelters

John Wiley & Sons Infectious Disease Management in Animal Shelters is a comprehensive guide to preventing, managing, and treating disease outbreaks in shelters. Emphasizing strategies for the prevention of illness and mitigation of disease, this book provides detailed, practical information regarding fundamental principles of disease control and specific management of important diseases affecting dogs and cats in group living environments. Taking an in-depth, population

health approach, the text presents information to aid in the fight against the most significant and costly health issues in shelter care facilities.

Rabbit Medicine and Surgery for Veterinary Nurses

John Wiley & Sons Rabbit Medicine and Surgery for Veterinary Nurses incorporates everything you need to know about caring for rabbits in a highly accessible style. It is the first book devoted to the care of both sick and healthy rabbits from a nursing perspective. This exciting book contains all of the most crucial information about rabbits, including a brief natural history and chapters on nutrition, behaviour and medical and surgical nursing. It examines key areas in detail and explores emerging concepts. Recent trends show that rabbits are fast becoming one of the most popular mammalian pets. The role of nursing has also evolved in recent years. Veterinary nurses now have more involvement and responsibility for the care of their patients. This book reflects these new developments in both its approach and contents. Special features: ? Written by two experts in the field with a wealth of experience of treating rabbits, as well as educating veterinary nurses. ? Includes innovative chapters on rabbit clinics, owner education and evidence-based veterinary medicine. ? Contains a section with rich colour illustrations.

Dentistry in Rabbits and Rodents

John Wiley & Sons Dentistry in Rabbits and Rodents is a practical guide aimed at helping clinicians successfully diagnose and treat dental problems in rabbits and rodents within their own surgeries. With over two-thirds of small mammals presenting with tooth related problems, there is great potential to enhance the treatment offered to the owners of these species. Focusing on innovative diagnostics using normal radiographic machines as well as specific positioning techniques, radiographs are presented with reference lines and detailed annotations. Richly illustrated with high quality photographs, pathological findings are described before selection of appropriate therapy and treatment is discussed. Key features include: Covers the dental anatomy and physiology of all small mammal species commonly kept as pets. Intraoral radiography and innovative positioning for imaging the guinea pig and chinchilla dentitions are described, enabling the practitioner to visualize each tooth in detail. Once a diagnosis has been reached, selection of different treatments and the advantages and disadvantages of each surgical technique are discussed. Offers helpful directives for approaching and treating dental disease without the need for referral to a specialist or the use of expensive equipment.

Pathology for Toxicologists

Principles and Practices of Laboratory Animal Pathology for Study Personnel

John Wiley & Sons Non-pathologists, such as toxicologists and study personnel, can find it difficult to understand the data they receive from pathologists. Toxicological pathologists write long, detailed and highly technical reports. Study personnel are under daily pressure to decide whether lesions described in pathology reports are treatment-related and thus important to the pharmaceutical company or whether the lesions are background changes and thus of little significance. Written by experienced toxicological pathologists, *Pathology for Toxicologists: Principles and Practices of Laboratory Animal Pathology for Study Personnel* serves to bridge the gap in the understanding of pathology data, enabling non-pathologists to more easily comprehend pathology reports, better integrate pathology data into final study reports and ask pathologists relevant questions about the test compound. This succinct, fully referenced, full colour book is suitable for toxicologists at all stages of their training or career who want to know more about the pathology encountered in laboratory animals used in safety studies. Key features include important chapters on spontaneous and target organ lesions in rats, mice, non-human primates, mini pigs, rabbits and beagle dogs as well as information on general pathology, macroscopic target organ lesions, ancillary pathology techniques, haematology, biochemistry and adversity. *Pathology for Toxicologists: Principles and Practices of Laboratory Animal Pathology for Study Personnel* includes: Colour diagrams explaining how lesions are caused by either external compounds or spontaneously The anatomic variations and background lesions of laboratory animals Advice on sampling tissues, necropsy, ancillary pathology techniques and recording data A chapter on the haematology and biochemistry of laboratory animals Full colour photographs of common macroscopic lesions encountered in laboratory animals A comprehensive glossary

Exotic Animal Formulary

W B Saunders Company Designed to be a concise, quick reference for veterinarians and anyone working with exotic animals, this portable formulary addresses common questions and medical situations encountered in clinical practice. Coverage of all drugs -- including antimicrobial, antifungal, and antiparasitic agents -- provides appropriate dosage information and comments for all exotic species. This resource features extensive coverage of birds, as well as recommendations on therapies and diets in the appendices. Covers all exotic species in a quick-reference format. User-friendly layout is formatted in columns with the agent, dosage, and comments easy to locate on the page. Features an extensive section on birds, the most common of exotic pets. Detailed appendices include classification of select antimicrobials used

in exotic animal medicine, therapies commonly used in exotic animals, and selected laboratories conducting avian and reptile diagnostic procedures Many new drugs have been added. All drug dosages have been re-checked to ensure accuracy. Twelve excellent contributing authors have joined this edition.

Necropsy Guide for Dogs, Cats, and Small Mammals

John Wiley & Sons Necropsy Guide for Dogs, Cats, and Small Mammals is a complete, practical resource for performing necropsies on dogs, cats, rabbits, rodents, and ferrets in the veterinary clinic, animal shelter, research laboratory, or in the field. Provides practical guidance on all aspects of performing an necropsy on dogs, cats, and small mammals and interpreting the results Presents more than 200 full-color images to demonstrate techniques and findings Offers step-by-step instructions for the necropsy process and collecting samples Includes an anatomy review, discussion of dissection techniques, and list of common artifacts and post-mortem changes for each organ system Supports veterinarians in performing a necropsy in any setting, including animal shelters, veterinary clinics, research laboratories, and in the field

Rabbit Medicine and Surgery

Self-Assessment Color Review, Second Edition

CRC Press In both the UK and US rabbits are the third most popular mammalian pet after cats and dogs. This has led both to the expectation of high quality veterinary care and great improvements in the medical and surgical management of rabbits. Rabbit Medicine and Surgery: Self-Assessment Color Review covers a wide range of topics from basic biology and husbandry

Textbook of Rabbit Medicine E-Book

Elsevier Health Sciences The Textbook of Rabbit Medicine second edition is the completely revised and updated new edition of Frances Harcourt Brown's acclaimed text covering all aspects of rabbit medicine. While the authoritative and evidence-based approach that made the original book so successful has been retained, in this new second edition well-known rabbit expert Molly Varga adds a stronger clinical focus that makes the Textbook invaluable as a point-of-care resource as well as a respected reference. With many additional features introduced for this update, the Textbook of Rabbit Medicine second edition remains the definitive and comprehensive reference of choice for all veterinary practitioners seeking information on the pet rabbit. Comprehensive, in-depth and authoritative coverage of the health and diseases of the domestic rabbit Detailed and explicit line artwork

provides a clear understanding of physiological processes A practical, evidence-based resource for the effective treatment of pet rabbits. Entire text reviewed and updated by a leading expert, with major revision of therapeutics, anaesthesia, abscesses and neurology chapters. New clinical emphasis with clinical tips boxes throughout the text increase its practical focus Ancillary website presents clips of key procedures, an image library and podcasts Completely redesigned with more user-friendly text layout and full colour throughout. Many more illustrations specially commissioned for this edition

Reptile Medicine and Surgery - E-Book

Elsevier Health Sciences This outstanding clinical reference provides valuable insights into solving clinical dilemmas, formulating diagnoses, developing therapeutic plans, and verifying drug dosages for both reptiles and amphibians. The information is outlined in an easy-to-use format for quick access that is essential for emergency and clinical situations. Discusses veterinary medicine and surgery for both reptiles and amphibians Features complete biology of snakes, lizards, turtles, and crocodilians Provides step-by-step guidelines for performing special techniques and procedures such as anesthesia, clinical pathology, diagnostic imaging, euthanasia and necropsy, fracture management, soft tissue surgery, and therapeutics Covers specific diseases and conditions such as anorexia, aural abscesses, and digit abnormalities in a separate alphabetically organized section 53 expert authors contribute crucial information to the study of reptiles and offer their unique perspectives on particular areas of study The expansive appendix includes a reptile and amphibian formulary A new full-color format features a wealth of vivid images and features that highlight important concepts and bring key procedures to life 29 new chapters covering diverse topics such as stress in captive reptiles, emergency and critical care, ultrasound, endoscopy, and working with venomous species Many new expert contributors that share valuable knowledge and insights from their experiences in practicing reptile medicine and surgery Unique coverage of cutting-edge imaging techniques, including CT and MRI

Clinical Laboratory Animal Medicine An Introduction

John Wiley & Sons Clinical Laboratory Animal Medicine: An Introduction, Fourth Edition offers a user-friendly guide to the unique anatomy and physiology, care, common diseases, and treatment of small mammals and nonhuman primates. Carefully designed for ease of use, the book includes tip boxes, images, and review questions to aid in comprehension and learning. The Fourth Edition adds new information on transgenic mice, drug dosages, techniques, and environmental enrichment, making the book a comprehensive working manual for the care and

maintenance of common laboratory animals. The book includes information on topics ranging from genetics and behavior to husbandry and techniques in mice, rats, gerbils, hamsters, guinea pigs, chinchillas, rabbits, ferrets, and nonhuman primates. A companion website provides editable review questions and answers, instructional PowerPoints, and additional images not found in the book. Clinical Laboratory Animal Medicine is an invaluable resource for practicing veterinarians, veterinary students, veterinary technicians, and research scientists.

Antimicrobial Therapy in Veterinary Medicine

John Wiley & Sons The Fifth Edition of Antimicrobial Therapy in Veterinary Medicine, the most comprehensive reference available on veterinary antimicrobial drug use, has been thoroughly revised and updated to reflect the rapid advancements in the field of antimicrobial therapy. Encompassing all aspects of antimicrobial drug use in animals, the book provides detailed coverage of virtually all types of antimicrobials relevant to animal health. Now with a new chapter on antimicrobial therapy in zoo animals, Antimicrobial Therapy in Veterinary Medicine offers a wealth of invaluable information for appropriately prescribing antimicrobial therapies and shaping public policy. Divided into four sections covering general principles of antimicrobial therapy, classes of antimicrobial agents, special considerations, and antimicrobial drug use in multiple animal species, the text is enhanced by tables, diagrams, and photos. Antimicrobial Therapy in Veterinary Medicine is an essential resource for anyone concerned with the appropriate use of antimicrobial drugs, including veterinary practitioners, students, public health veterinarians, and industry and research scientists.

BSAVA Manual of Rodents and Ferrets

BSAVA The BSAVA Manual of Rodents and Ferrets is a new title to the BSAVA range. The Manual is split into two distinct sections: the first part is dedicated to rodents covering biology, husbandry and clinical techniques, as well as the diseases particular to these animals. The second part of the Manual is devoted to ferrets and discusses biology, husbandry and clinical techniques, and diseases by body system. Coverage includes main disease conditions as well as medicine and surgery. The straightforward and clinical approach ensures that veterinarians in practice will find it useful as a general reference text.

Biology and Diseases of the Ferret

John Wiley & Sons Biology and Diseases of the Ferret, Third Edition has been thoroughly revised and updated to provide a current, comprehensive reference on the ferret. Encyclopedic in scope, it is the only book to focus on the characteristics

that make the ferret an important research animal, with detailed information on conditions, procedures, and treatments. Offering basic information on biology, husbandry, clinical medicine, and surgery, as well as unique information on the use of ferrets in biomedical research, *Biology and Diseases of the Ferret* is an essential resource for investigators using ferrets in the laboratory and for companion animal and comparative medicine veterinarians. The Third Edition adds ten completely new chapters, covering regulatory considerations, black-footed ferret recovery, diseases of the cardiovascular system, viral respiratory disease research, morbillivirus research, genetic engineering, hearing and auditory function, vision and neuroplasticity research, nausea and vomiting research, and lung carcinogenesis research. Additionally, the anesthesia, surgery, and bi methodology chapter has been subdivided into three and thoroughly expanded. The book also highlights the ferret genome project, along with the emerging technology of genetically engineered ferrets, which is of particular importance to the future of the ferret as an animal model in research and will allow the investigation of diseases and their genetic basis in a small, easily maintained, non-rodent species.

Manual of Veterinary Transfusion Medicine and Blood Banking

John Wiley & Sons Using a practical approach, the *Manual of Veterinary Transfusion Medicine and Blood Banking* provides veterinary practitioners with evidence-based guidelines to refer to at the clinical practice level. Provides evidence-based information on transfusion medicine and blood banking practices Presents sections on recipient screening, donor selection, blood collection and storage, and how to meet blood product demands Includes useful protocols for transfusions and blood banking relevant to clinical practice Incorporates the balanced perspectives of veterinarians and veterinary technicians Contains information pertaining to large, small, and exotic animals

Harkness and Wagner's Biology and Medicine of Rabbits and Rodents

John Wiley & Sons *Harkness and Wagner's Biology and Medicine of Rabbits and Rodents*, Fifth Edition is a practical reference in small mammal husbandry and health, encompassing the fields of laboratory animal medicine and pet practice. Part of ACLAM's series of laboratory animal books, this text offers concise but complete coverage on rabbits and the most common rodent species, with an emphasis on biology, clinical procedures, clinical signs, and diseases and conditions. By providing useful, accessible assessment and diagnostic information, *Harkness and Wagner's Biology and Medicine of Rabbits and Rodents* aids the practitioner in diagnosing and treating conditions in small mammals. Logically organized for easy reference, the book begins with general husbandry and procedures, followed by

specific disease information. Harkness and Wagner's Biology and Medicine of Rabbits and Rodents is essential reading for clinical practitioners, laboratory animal personnel, and veterinary technicians. Key features: Concise but complete coverage of small mammal husbandry and health Encompasses the fields of laboratory animal medicine, production medicine, and pet practice Logically organized for easy reference Provides assessment and diagnostic information to aid in quick diagnosis and treatment Includes clinical photographs and case studies Covers rabbits, guinea pigs, chinchillas, hamsters, gerbils, mice, and rats

Netter's Advanced Head and Neck Flash Cards E-Book

Elsevier Health Sciences Netter's Advanced Head & Neck Anatomy Flash Cards are the perfect portable study tool for quizzing yourself on key anatomic structures and clinical conditions of the head and neck. They accentuate the clinically relevant anatomy through beautiful Netter illustrations and new artwork in the Netter tradition, making for a fast and fun review at any stage of your healthcare career. Cards are cross-referenced to the parent text, Netter's Head and Neck Anatomy for Dentistry, 3rd Edition, and include much of the new art from the textbook. Beautiful, well-known Netter illustrations accentuate the clinically relevant anatomy. Includes additional Imaging, New Art, and Clinical Correlate cards. Perfect for quick, portable study for head and neck and dental anatomy courses. Allow you to quiz yourself on key anatomy terms and test your knowledge of classic presentations of disease.

Gray's Atlas of Anatomy E-Book

Elsevier Health Sciences Clinically focused, consistently and clearly illustrated, and logically organized, Gray's Atlas of Anatomy, the companion resource to the popular Gray's Anatomy for Students, presents a vivid, visual depiction of anatomical structures. Stunning illustrations demonstrate the correlation of structures with clinical images and surface anatomy - essential for proper identification in the dissection lab and successful preparation for course exams. Build on your existing anatomy knowledge with structures presented from a superficial to deep orientation, representing a logical progression through the body. Identify the various anatomical structures of the body and better understand their relationships to each other with the visual guidance of nearly 1,000 exquisitely illustrated anatomical figures. Visualize the clinical correlation between anatomical structures and surface landmarks with surface anatomy photographs overlaid with anatomical drawings. Recognize anatomical structures as they present in practice through more than 270 clinical images - including laparoscopic, radiologic, surgical, ophthalmoscopic, otoscopic, and other clinical views - placed adjacent to anatomic artwork for side-by-side comparison. Gain a more complete understanding of the inguinal region in women through a brand-new, large-format illustration, as well as new imaging figures that reflect anatomy as viewed in the modern clinical setting. Evolve Instructor site with an image and video collection is available to instructors through

their Elsevier sales rep or via request at <https://evolve.elsevier.com>.

Muller and Kirk's Small Animal Dermatology - E-BOOK

Elsevier Health Sciences Covering the diagnosis and treatment of hundreds of dermatologic conditions, Muller and Kirk's Small Animal Dermatology, 7th Edition is today's leading reference on dermatology for dogs, cats, and pocket pets. Topics include clinical signs, etiology, and pathogenesis of dermatologic conditions including fungal, parasitic, metabolic, nutritional, environmental, and psychogenic. This edition includes full updates of all 21 chapters, and more than 1,300 full-color clinical, microscopic, and histopathologic images. Written by veterinary experts William Miller, Craig Griffin, and Karen Campbell, this resource helps students and clinicians distinguish clinical characteristics and variations of normal and abnormal facilitating accurate diagnosis and effective therapy. Over 1,300 high-quality color images clearly depict the clinical features of hundreds of dermatologic disorders, helping to ensure accurate diagnoses and facilitating effective treatment. Comprehensive coverage includes environmental, nutritional, behavioral, hereditary, and immune-mediated diseases and disorders. Well-organized, thoroughly referenced format makes it easy to access information on skin diseases in dogs, cats, and exotic pets. UPDATES of all 21 chapters include the most current dermatologic information. NEW editors and contributors add new insight and a fresh perspective to this edition.

Veterinary Microbiology

Bacterial and Fungal Agents of Animal Disease

W B Saunders Company Containing the latest information on pathogenesis and diagnosis, Veterinary Microbiology addresses both specific, defined problems, as well as trends in host/parasite interaction. This book is a complete reference on microbial biology, diseases, diagnosis, prevention, and control. It also provides a foundation of knowledge on pathogens and how they interact with hosts. Contains a comprehensive, up-to-date overview of bacterial and fungal agents that cause animal disease, including recently identified organisms as well as the pathogenesis of emerging diseases. Features more than 100 full-color illustrations to visually reinforce key concepts. The book is logically organized for ease of use and quick reference in the clinical setting. Addresses diseases that can affect animal productivity, both for individual animals as well as herd health. Discusses the implications of various organisms in biological warfare and bioterrorism.

Current Therapy in Exotic Pet Practice

Elsevier Health Sciences "Companion text to Manual of exotic pet practice"--Preface.

Backyard Poultry Medicine and Surgery

A Guide for Veterinary Practitioners

John Wiley & Sons Backyard Poultry Medicine and Surgery is a practical resource offering guidance on developing diagnostic and treatment plans for individual companion poultry or small flocks. Organized by body system to aid in developing a differential diagnosis list for common presenting signs, the book provides all the information clinicians need to effectively treat backyard poultry. Written by experts from both the commercial poultry field and the companion avian field, the book provides thorough coverage of both common and less common diseases of backyard chickens, ducks, and other poultry. The book begins with introductory chapters covering general information, an overview of US laws, and basic husbandry concerns, then moves into specific disease chapters organized by system. The book takes an individual medicine perspective throughout, with photographs, radiographs, and histopathological photomicrographs to illustrate principles and diseases. Backyard Poultry Medicine and Surgery is an invaluable guide to diseases and treatments for any practitioners treating backyard poultry. Key Features Offers a practical reference on diseases and treatment of backyard poultry, with clinically relevant information veterinarians need to care for backyard flocks Takes an easy-to-use body system approach to help differentiate between diseases Focuses on individual diagnostic and treatment options for the individual bird or small flock Presents a special chapter on regulatory considerations for medication use in backyard poultry Provides more than 200 photographs, radiographs, and histopathological photomicrographs to illustrate the concepts discussed Includes access to an accompanying website with photographs, videos, and linked references and websites at www.wiley.com/go/greenacre/poultry Cheryl B. Greenacre, DVM, DABVP-Avian, DABVP-ECM, is Professor of Avian and Zoological Medicine at the University of Tennessee's college of Veterinary Medicine in Knoxville, Tennessee, USA. Teresa Y. Morishita, DVM, MPVM, MS, PhD., DACPV, is Associate Dean for Academic Affairs and Professor of Poultry Medicine & Food Safety at Western University college of Veterinary Medicine in Pomona California, USA.

Clinical Radiology of Exotic Companion Mammals

John Wiley & Sons Radiology is a routine diagnostic procedure in all fields of clinical veterinary practice, and exotic medicine is no exception. Besides an increasing interest and concurrent demand for a higher level of care of these species, very little is reported in the scientific literature about normal radiographic patterns, and radiographic abnormalities are generally limited to case reports. Clinical Radiology of Exotic Companion Mammals is designed to fill this gap. It provides a practical resource for veterinarians wishing to add these special species to their clinical practice, and a ready reference for those already including those species among their caseload. Clearly labeled normal images will aid anyone interested in comparative radiographic anatomy, and the techniques section will help overcome difficulties related to the smaller size of many exotic companion mammals. Features of the book include: wide range of exotic mammal species beyond ferrets, rabbits, and rodents, including species such as marsupials, hedgehogs and potbellied pigs a review of the basic principles of radiology, equipment, radiologic techniques and patient positioning helpful for optimizing exotic companion mammal radiography an extensive review of both normal and pathologic radiographic patterns. Some of the latter are accompanied by clinical or surgical images to aid the practitioner in familiarization with a wide range of both common and uncommon lesions.

Biology and Conservation of Musteloids

Oxford University Press The musteloids are the most diverse super-family among carnivores, ranging from little known, exotic, and highly-endangered species to the popular and familiar, and include a large number of introduced invasives. They feature terrestrial, fossorial, arboreal, and aquatic members, ranging from tenacious predators to frugivorous omnivores, span weights from a 100g weasel to 30kg giant otters, and express a range of social behaviours from the highly gregarious to the fiercely solitary. Musteloids are the subjects of extensive cutting-edge research from phylogenetics to the evolution of sociality and through to the practical implications of disease epidemiology, introduced species management, and climate change. Their diversity and extensive biogeography inform a wide spectrum of ecological theory and conservation practice. The editors of this book have used their combined 90 years of experience working on the behaviour and ecology of wild musteloids to draw together a unique network of the world's most successful and knowledgeable experts. The book begins with nine review chapters covering hot topics in musteloid biology including evolution, disease, social communication, and management. These are followed by twenty extensive case studies providing a range of comprehensive geographic and taxonomic coverage. The final chapter synthesises what has been

discussed in the book, and reflects on the different and diverse conservation needs of musteloids and the wealth of conservation lessons they offer. Biology and Conservation of Musteloids provides a conceptual framework for future research and applied conservation management that is suitable for graduate level students as well as professional researchers in musteloid and carnivore ecology and conservation biology. It will also be of relevance and use to conservationists and wildlife managers.

Textbook of Rabbit Medicine

Butterworth-Heinemann Medical A comprehensive yet practical handbook on the diagnosis and treatment of the pet rabbit. * Deals specifically with rabbit medicine and surgery * Contains vital information for the effective treatment of animals that may already be in a critical condition * Written by an acknowledged expert in this specific field of veterinary medicine.

Clinical Medicine of Small Mammals & Primates

An Introduction

Manson Publishing This is the new and greatly expanded edition* of a highly successful introductory guide to the veterinary medical care of animals used in research and kept as pets. It will enable the reader to work safely and humanely with rodents, rabbits, ferrets and non-human primates. It covers basic anatomical and physiological characteristics, care and maintenance, common diseases, new diseases, treatments and techniques. All are covered in a readable style, with references at the end of each chapter. Features new to this edition include material on regulations and policies for keeping animals, and on serological testing and quality control; a chapter on chinchillas; illustrations showing techniques and methods of restraint; plus useful tables containing formulary and biological and physiological data with information on blood volumes.

Veterinary Cytology

John Wiley & Sons This book offers a state-of-the-art, evidence-based reference to all aspects of veterinary cytology. Truly multidisciplinary in its approach, chapters are written by experts in fields ranging from clinical pathology to internal medicine, surgery, ophthalmology, and dermatology, drawing the various specialties together to create a comprehensive picture of cytology's role in diagnosis and treatment of animal disease. Firmly grounded in the primary literature, the book focuses on companion animals, with special chapters for species with fewer publications. Chapters are logically organized by body system, with additional chapters on tumors of particular import and diagnostic decision making. The first two sections of

Veterinary Cytology focus on cytology techniques, quality control, and special laboratory techniques. Subsequent sections are organ/tissue-based and reflect what is known about the canine, feline, and equine species. This is followed by chapters on non-traditional species, including exotic companion mammals, rabbits, cattle, camelids, non-human primates, reptiles and birds, amphibians, fish, invertebrates, and sheep and goats. The last section highlights some unique features of the applications of cytology in industry settings. Provides a gold-standard reference to data-driven information about cytologic analysis in companion animal species Brings together authors from a wide range of specialties to present a thorough survey of cytology's use in veterinary medicine Offers broader species coverage and greater depth than any cytology reference currently available Veterinary Cytology is an essential resource for clinical and anatomic pathologists and any specialist in areas using cytology, including veterinary oncologists, criticalists, surgeons, ophthalmologists, dermatologists, and internists.

Laboratory Animal Anaesthesia

Academic Press Laboratory Animal Anesthesia looks at recent significant developments in anesthetic practices in laboratory experiments involving animals. It also provides information about basic standards for proper use of anesthesia. In addition, it examines the equipment and different anesthetic agents that are used in performing an experiment on animals. The book also discusses the profound effects of anesthesia on the physiological aspect of the animals' body systems, such as hypothermia and respiratory depression. The book addresses the proper management and care that should be provided for the animals that undergo anesthesia. Furthermore, it covers different anesthetic procedures that should be used on various kinds of small animals intended for laboratory experiments. The main goal of this book is to provide information about the different anesthetic agents used in experiments, and the proper standards to follow when using anesthetics on lab animals.

- New edition provides new information on anesthesia and analgesia, and has an extensively revised and updated bibliography
- Provides a balanced consideration of the needs of scientific research and the welfare of laboratory animals
- Written by a veterinary anesthetist and scientist with over 30 years' experience in the field, and who is actively engaged in research in this area
- Provides rapid, easily accessed information using tabulated summaries
- Provides those with limited experience of anesthesia with the information they need to carry out procedures effectively, safely, and humanely
- Provides sufficient depth for the more experienced anesthetist moving to this field

Exotic Animal Emergency and Critical Care Medicine

John Wiley & Sons Exotic Animal Emergency and Critical Care Medicine delivers the most relevant and current information required by general veterinary practitioners and veterinary specialists in treating emergent and critical exotic patients. Covering

the management of common emergency presentations in exotic companion mammals, birds, reptiles, and amphibians, each section discusses triage and stabilization, diagnostics, nutrition and fluid therapy, analgesia, anesthesia, monitoring, CPR, and euthanasia. The book includes quick reference tables, species-specific drug formularies, and illustrations of exotic animal emergency procedures and techniques. The information contained within is based on an extensive review of the most current literature and the combined knowledge and expertise of international leaders in the field of exotic animal medicine and surgery. A one-stop resource like no other, *Exotic Animal Emergency and Critical Care Medicine* makes it easy to find the information needed to effectively treat urgent and life-threatening conditions in pet exotic animals. The book covers a wide range of species, encompassing: Exotic companion mammals, including ferrets, rabbits, guinea pigs, chinchillas, rats, mice, hamsters, gerbils, hedgehogs, and sugar gliders Birds, including psittacines, passerines, doves and pigeons, as well as backyard poultry and waterfowl Reptiles, including turtles and tortoises, snakes and lizards Amphibians Equally useful for general practitioners, specialists in emergency and critical care and exotic animal medicine, veterinary students, and trainees, *Exotic Animal Emergency and Critical Care Medicine* is an essential resource for the emergent and critical care of exotic animals.

Exotic Small Mammal Care and Husbandry

John Wiley & Sons *Exotic Small Mammal Care and Husbandry* is a practical reference for assessing, handling, and treating small exotic animals in the veterinary clinic. Covering common species such as mice, hamsters, rabbits, and ferrets, the book focuses on nursing care, giving veterinary staff the information they need to work with these less-common patients. With information on basic anatomy, preventative care, and common diseases, *Exotic Small Mammal Care and Husbandry* provides a thorough grounding in the fundamentals of caring for small exotic mammals and communicating with owners.