
Exotic Animal Medicine

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Exotic Animal Medicine

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MCDANIEL QUENTIN

Current Therapy in Exotic Pet Practice
Elsevier Health Sciences

This is a Pageburst digital textbook; 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.

Advances and Updates in Internal Medicine, An Issue of Veterinary Clinics: Exotic Animal Practice - E-Book Saunders

Now in its third edition, and for the first time in full-color, Exotic Animal Medicine for the Veterinary Technician is a comprehensive yet clear introduction to exotic animal practice for technicians in the classroom and clinic setting alike. With an emphasis on the exotic species most likely to present to a veterinary practice, coverage includes avian,

reptiles, amphibians, fish, small mammals, and wildlife. Now in full color Features anatomy, restraint, common diseases to radiology, surgical assisting, and parasitology New chapter on fish medicine Companion website offering review questions and images from the text in PowerPoint

Evidence-Based Clinical Practice in Exotic Animal Medicine, An Issue of Veterinary Clinics of North America: Exotic Animal Practice John Wiley & Sons
The only drug formulary on the market created solely for the treatment of exotic animals, Exotic Animal Formulary, 5th Edition addresses the most common questions and medical situations encountered in clinical practice. Using clear, current recommendations on drugs, indications, and dosages, this text

helps you find the information you need fast. Written by clinical and research veterinarian James Carpenter, it includes biological tables with details on therapies and diets, normal blood parameters of common species, venipuncture sites, differential diagnosis, and medical protocols for common conditions. This thoroughly revised edition includes coverage of antimicrobial, antifungal, and antiparasitic agents, along with new chapters on invertebrates, backyard poultry and waterfowl, compound medications, and more! Nearly 200 drug tables provide clear, current recommendations on drugs, indications, and dosages used in treating exotic animals. Biological tables provide details on therapies and diets, normal blood

parameters of common species, venipunctures sites, and medical protocols for common conditions. More than 20 expert authors contribute to this edition. All drug information is reviewed for accuracy, ensuring that this reference remains authoritative and current. NEW! Chapter on backyard poultry and waterfowl, an increasingly popular pet in the U.S. UPDATED Chapter on wildlife includes new information on: considerations for developing a wildlife policy in private practice; recommendations for safe restraint of native wildlife; recommendations for meat withdrawal times in game species for select medications; agents used in wild mammal emergencies; and much more. NEW! Information details the euthanasia agents used in fish. NEW!

Information on amphibians includes the blood collection sites and the selected disinfectants for equipment and cage furniture. NEW! Information on hedgehogs includes common differential diagnoses based on physical examination findings and confirmed zoonotic diseases carried by hedgehogs. NEW Information on the constant rate infusion (CRI) protocols used in rabbits. NEW! Information on the protein electrophoresis values for ferrets. NEW! Information on compounding pharmacies.

Exotic Animal Medicine for the Veterinary Technician Elsevier Health Sciences

Now in its third edition, and for the first time in full-color, *Exotic Animal Medicine for the Veterinary Technician* is a

comprehensive yet clear introduction to exotic animal practice for technicians in the classroom and clinic setting alike. With an emphasis on the exotic species most likely to present to a veterinary practice, coverage includes avian, reptiles, amphibians, fish, small mammals, and wildlife. Now in full color Features anatomy, restraint, common diseases to radiology, surgical assisting, and parasitology New chapter on fish medicine Companion website offering review questions and images from the text in PowerPoint

Exotic Animal Neurology, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book Elsevier Health Sciences

In this issue of *Veterinary Clinics: Exotic Animal Practice*, Guest Editor Alexander

M. Reiter brings his considerable expertise to the topic of sedation and anesthesia of zoological companion animals. Top experts in the field cover key topics such as sedation and anesthesia in fish, amphibians, chelonians, lizards, snakes, and more. Provides in-depth, clinical reviews on sedation and anesthesia of zoological companion animals, providing actionable insights for clinical practice. Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field; Authors synthesize and distill the latest research and practice guidelines to create these timely topic-based reviews. Contains 15 relevant, practice-oriented topics including drug delivery and safety considerations; nerve blocks in

zoological companion animals; and more.

Exotic Animal Medicine - review and test - E-Book Elsevier Health Sciences

Learn the veterinary technician's role in the care of exotic pets and animals used in biomedical research! *Laboratory Animal and Exotic Pet Medicine: Principles and Procedures, 3rd Edition* helps you gain the knowledge and skills needed to ensure animal health and well-being. It covers animal husbandry, restraint and handling, and diseases, and provides guidelines to key clinical procedures such as blood collection, medication administration, anesthesia, and diagnostic imaging. Research-related information addresses the ethical concerns of exotic pet ownership, as well as the benefits and humane use of

animals in research. Written by noted veterinary technology educator Margi Sirois, this text is a must-have resource for all caretakers of lab animals. Comprehensive coverage prepares you to work with all types of animals by addressing a wide variety of species including rats, mice, rabbits, guinea pigs, ferrets, hamsters, gerbils, nonhuman primates, amphibians, fish, reptiles, birds, farm animals, and cats and dogs; it also covers topics such as animal species, the laboratory setting, regulatory guidelines, and ethical considerations. Consistent organization of each species chapter makes it easy to quickly identify similarities and differences among various laboratory animals. Current information on legal, moral, and ethical issues includes legal

requirements, the protocols guiding lab animal use, animal exploitation, and animal rights. Discussion of specific uses for each species in biomedical research provides a perspective that helps you explain the benefits of animal use in providing high-quality research data. Technician Notes highlight important points and provide helpful tips to improve your knowledge and skills. Learning objectives, key points, and chapter review questions make studying easier. NEW! Comprehensive coverage of poultry includes the increasingly popular backyard chickens, as well as commonly performed procedures and in-depth information on housing, restraint, nutrition, common diseases, diagnostics, and therapeutics. NEW photographs show the latest technology available in

laboratory and exotic animal medicine.

Sedation and Anesthesia of Zoological Companion Animals, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book Elsevier Health Sciences

The first book to provide veterinarians with in-depth guidance on exotic animal surgical principles and techniques As the popularity of exotic animals continues to grow, it is becoming increasingly important for veterinarians to be knowledgeable and skilled in common surgical procedures for a wide range of exotic species. Written for practitioners and board-certified surgeons with a working knowledge of domestic animal surgery, *Surgery of Exotic Animals* is the first clinical manual to provide comprehensive guidance on surgical

principles and common procedures in exotic pets, zoo animals, and wildlife. Edited by internationally recognized leaders in exotic animal surgery and zoological medicine, this much-needed volume covers invertebrates, fish, amphibians, reptiles, birds, and both terrestrial and marine mammals. Contributions from a team of surgery and zoo specialists offer detailed descriptions of common surgeries and provide a wealth of color images demonstrating how each procedure is performed—including regional anatomy and surgical approaches. An invaluable one-stop source of authoritative surgical information on exotic species, this book: Provides illustrated guidance on surgical principles and common surgeries performed in exotic species Describes

general principles, instrumentation, equipment, suture materials, and magnification surgery Covers a wide range of procedures such as small and large mammal dental surgery, avian soft tissue surgery, reptile orthopedic surgery, and primate surgery Includes chapters on surgical oncology, megavertebrate laparoscopy, and minimally invasive surgery techniques Surgery of Exotic Animals is an indispensable clinical guide and reference for all private veterinary practitioners; exotic, zoo, and wildlife veterinarians; laboratory animal veterinarians; veterinary students; and veterinary technicians.

Exotic Animal Hematology and Cytology Elsevier Health Sciences

This issue of Veterinary Clinics: Exotic

Animal Practice, guest edited by Dr. Shangzhe Xie, is focused on Herd/Flock Health and Medicine for the Exotic Animal Practitioner. This is one of three issues each year selected by the series consulting editor, Dr. Jörg Mayer. Article topics include: Principles of herd/flock health and medicine; Therapeutics in herd/flock medicine; Managing the health of captive flocks of birds; Managing disease outbreaks in captive flocks of birds; Managing the health of captive herds of exotic companion mammals; Managing disease outbreaks in captive herds of exotic companion mammals; Managing the health of captive groups of reptiles and amphibians; Prevention is Better Than Cure: an Overview of Disease Outbreak Management in Herptiles; Reproduction

management of herds/flocks of exotic animals; and Disease prevention programs in herds/flocks of exotic animals

Laboratory Medicine John Wiley & Sons

In this issue of *Veterinary Clinics: Exotic Animal Practice*, guest editors Drs. J. Jill Heatley and Karen E. Russell bring their considerable expertise to the topic of *Exotic Animal Clinical Pathology*. Clinical pathology is crucial in the exotic animal veterinary medicine field in order to diagnose disease in these animals via lab testing. In this issue, top experts provide comprehensive, current articles on such topics as diagnostic clinical pathology of the bearded dragon, endocrine diagnostics for exotic animals, clinical lipidology of psittacine birds, digital cytology, clinical pathology of box

turtles, hemostatic testing in exotic mammals, and more. Contains 16 practice-oriented topics including review of bile acid utility in exotic animals, avian inflammatory markers, viscoelastic coagulation testing in exotic animals, diagnostic use of lactate in exotic animals, and more. Provides in-depth clinical reviews on exotic animal clinical pathology, offering actionable insights for clinical practice. Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field. Authors synthesize and distill the latest research and practice guidelines to create clinically significant, topic-based reviews. Laboratory Animal and Exotic Pet Medicine - E-Book Elsevier Health Sciences

This issue of *Veterinary Clinics of North America: Exotic Animal Practice* focuses on Field/Ambulatory Medicine, with topics including: The Ambulatory Exotic Animal Practice; Incorporating Ambulatory Medicine into a Brick and Mortar Practice; The Veterinary Technician in Ambulatory Exotic Animal Medicine; Aquatic Ambulatory Practice; Reptile and Amphibian Ambulatory Practice; Avian Ambulatory Practice; Exotic Companion Animal Ambulatory Practice, including PBP and Llamas; The Ambulatory Zoo Animal Ambulatory Practice; Ambulatory Emergency Medicine; Ambulatory Surgery; USDA Regulated Facility Inspection; Legal issues in the Exotics Practice; and Sample collection for the Mobile Exotics Practitioner.

Medical and Surgical Management of Ocular Surface Disease in Exotic Animals, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, Ebook Elsevier Health Sciences
Exotic Animal Medicine: A Quick Reference Guide provides readily accessible, user-friendly information for veterinarians who do not have detailed knowledge of the majority of exotic pet species. The book gives the key points on differential diagnoses and diagnostics, along with background information on a wide variety of exotic pets. It is formatted so that, whether experienced with exotics or not, the clinician can at a glance view the likely conditions to be encountered within that species or animal group; develop a potential differential diagnosis list

quickly; initiate an investigational plan; and view treatment regimes. Species covered include ferrets, rabbits, guinea pigs, chinchillas, pet rats, hamsters and other small rodents; parrots, budgerigars and related species, canaries, finches, toucans; lizards, snakes, tortoises and turtles, frogs, salamanders; pond fish, tropical freshwater fish and tropical marine fish. Covers all the commonly encountered exotic pets in one volume
Organization of chapters by species and clinical signs
A standard approach to information presentation, enabling the clinician to access information even more efficiently
Suitable for veterinarians all over the world with an introduction written by an American specialist in this field
Readily accessible, user-friendly: written in note form

Exotic Animal Clinical Pathology, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book CRC Press

Exotic pets are more popular than ever before, so make sure you are ready to care for everything from rats to songbirds with *Exotic Animal Medicine: A Quick Reference Guide, 2nd Edition*. Expanded with three all new chapters and updated content, this new edition provides the key points on differential diagnoses and diagnostics, along with background information on a wide variety of exotic pets, to veterinary practitioners who may or may not have experience treating them. Its practical quick-reference outline format makes it easy for you to see the conditions likely to be encountered within a species;

develop a potential differential diagnosis list quickly; initiate an investigational plan; and view treatment regimens. Covers the most commonly encountered exotic species in one text, making it a succinct and practical clinician's guide to diagnosing and treating a wide variety of exotic pets. Expert advice on diagnostic approaches, clinical techniques, anesthetic protocols, and treatment regimens offers an invaluable source of useful clinically applicable material. Organization of chapters by species and clinical signs enables you to access information easily and efficiently. User-friendly outline format allows the guide to act as a quick reference in the clinical setting. **NEW!** All new chapters on marmosets and tamarins, hedgehogs, and sugar gliders provide up-to-date

coverage of exotic species you may encounter in the clinic. NEW! Thoroughly updated and expanded coverage of exotic species and the problems that may plague them helps you develop a potential differential diagnosis list quickly and seek appropriate care for exotic animals, such as: ferrets, rabbits, guinea pigs, chinchillas, pet rats, hamsters and other small rodents; parrots, budgerigars and related species, canaries, finches, toucans; lizards, snakes, tortoises and turtles, frogs, salamanders; pond fish, tropical freshwater fish and tropical marine fish.

A Guide to Exotic-animal Medicine

Elsevier Health Sciences

The newly revised Fifth Edition of Exotic Animal Hematology and Cytology delivers a fully updated new edition of

the most complete reference to hematology and cytology in exotic animals. The book features high-quality images and step-by-step descriptions of practical techniques. Organized by animal class to make it easier to quickly find critical information, the authors have included 45 new case studies to highlight the application of the content in a real-world setting. All major exotic animal groups are covered, including mammals, birds, reptiles, amphibians, and fish. Clinicians seeking a decision-making aid for patient workup, treatment, and prognosis will find what they need in Exotic Animal Hematology and Cytology. The book also includes: Thorough cellular descriptions unique to mammalian, avian, herptile, and fish species, with extensive discussions of

blood and bone marrow sample collection and hematologic techniques for each group Comprehensive evaluation of the peripheral blood specific to mammals, birds, herptiles, and fish, as well as the evaluation of bone marrow Practical discussions of hematology case studies with applications to common real-world clinical problems Color atlas of hemic cells of select species for quick and easy reference Extensive examinations of cytodiagnosis and exploration of unique features within mammals, birds, herptiles, and fish, as well as cytology case studies and wet-mount cases in fish Access to video clips and additional case reports on a companion website Exotic Animal Hematology and Cytology is an essential reference for veterinary clinical

pathologists, anatomic pathologists, clinicians, and technicians, as well as for veterinary students taking courses involving exotic hematology and cytology.

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

Elsevier Health Sciences

This issue of Veterinary Clinics: Exotic Animal Practice, Guest Edited by Dr. Minh Huynh in collaboration with Consulting Editor, Dr. Joerg Mayer, focuses on Technological Advances in Exotic Pet Practice. Topics covered in this issue include: Medical Applications for 3D Printing in Exotic Pet Medicine; Use of Bone Plates in Exotic Pet Medicine; Smartphone-based Devices for Medical Use in Exotic Pet Medicine;

Technological Advances in Endoscopic Equipment and Endosurgery in Exotic Pet Medicine; Technological Advances in Surgical Equipment in Exotic Pet Medicine; Technological Advances in Diagnostic Imaging in Exotic Pet Medicine; Technological Advances in Exotic Pet Anesthesia; Advances in Exotic Pet Clinical Pathology; Technological Advances in Herpetology; Advances in Therapeutics and Delayed Drug Release; Permanent Implantable Devices in Exotic Pet Medicine; Technological Advances in Exotic Pet Wound Management; and Dissemination of Medical Information in Exotic Pet Practice.

Exotic Animal Medicine - E-Book Cab International

Easy-to-use, comprehensive reference

covering the less common species encountered in general veterinary practice Handbook of Exotic Pet Medicine provides easy-to-access, detailed information on a wide variety of exotic species that can be encountered in general veterinary practice. Offering excellent coverage of topics such as basic techniques, preventative health measures, and a formulary for each species, each chapter uses the same easy-to-follow format so that users can find information quickly while working in the clinic. Presented in full colour, with over 400 photographs, the book gives small animal practitioners the confidence to handle and treat more familiar pets such as budgerigars, African grey parrots, bearded dragons, corn snakes, tortoises, pygmy

hedgehogs, hamsters and rats. Other species that may be presented less frequently including skunks, marmosets, sugar gliders, koi carp, chameleons and terrapins are also covered in detail to enable clinicians to quickly access relevant information. Provides comprehensive coverage of many exotic pet species that veterinarians may encounter in general practice situations. Presents evidence-based discussions of topics including biological parameters, husbandry, clinical evaluation, hospitalization requirements, common medical and surgical conditions, radiographic imaging, and more. The Handbook of Exotic Pet Medicine is an ideal one-stop reference for the busy general practitioner seeing the occasional exotic animal, veterinary

surgeons with an established exotic animal caseload, veterinary students and veterinary nurses wishing to further their knowledge.

Surgery of Exotic Animals Elsevier Health Sciences

This issue of *Veterinary Clinics of North America: Exotic Animal Practice on Exotic Animal Neurology*, edited by Susan Orosz, includes: Pain and its control in Reptiles; The Neuroanatomical basis for pain and controlling pain in birds; Avian Bornavirus and its pathophysiology for Proventricular dilatation disease; Treatment of Proventricular dilatation disease and avian ganglioneuritis; Vaccination for Proventricular dilatation disease; Imaging the brain for exotic animal clinicians; EC in rabbits; Pain control in

small mammals; Vaccination of ferrets for Rabies and Distemper; and Medication for Behavior Modification in Birds.

Exotic Animal Emergency and Critical Care Medicine John Wiley & Sons

From budgies and cockatiels to chipmunks and chinchillas, our interest in exotic pets has rocketed in recent years. With the house rabbit being the UK's third most commonly kept pet after the cat and dog, and sales in small mammals, reptiles and birds continuing to grow, exotic pets have now become a specialist area of veterinary practice in their own right. *Veterinary Nursing of Exotic Pets* is the first book to address the need for a definitive reference book devoted entirely to the principles and applications of nursing exotic

species. Developed from a City and Guild's course, it not only covers husbandry, nutrition and handling, but also explores anatomy and chemical restraint, and provides an overview of diseases and treatments.

Exotic Animal Oncology, An Issue of Veterinary Clinics of North America: Exotic Animal Practice Elsevier Health Sciences

Here's the first reference devoted exclusively to laboratory testing for avian and exotic animals. 31 leading experts thoroughly describe how to select, perform, and interpret diagnostic tests for pet birds, common reptiles, rabbits, and ferrets. They also discuss pathophysiology, where appropriate, to help readers understand what various test results mean. Offers separate

sections on avian, mammal, and reptile species, each of which is organized by testing discipline and/or organ system for ease of reference. Discusses effective techniques for sample collection, processing, and dealing with artifacts. Presents the most extensive collection of laboratory reference ranges for avian and exotic animals ever published. Includes photomicrographs of reptile protozoa, unavailable in other sources. Features tables that provide quick summaries of important diagnostic information. Provides an appendix of case histories that illustrate test selection, interpretation, and clinical implications.

Exotic Pet Medicine and Surgery

Elsevier Health Sciences

Easy-to-use, comprehensive reference

covering the less common species encountered in general veterinary practice Handbook of Exotic Pet Medicine provides easy-to-access, detailed information on a wide variety of exotic species that can be encountered in general veterinary practice. Offering excellent coverage of topics such as basic techniques, preventative health measures, and a formulary for each species, each chapter uses the same easy-to-follow format so that users can find information quickly while working in the clinic. Presented in full colour, with over 400 photographs, the book gives small animal practitioners the confidence to handle and treat more familiar pets such as budgerigars, African grey parrots, bearded dragons, corn snakes, tortoises, pygmy

hedgehogs, hamsters and rats. Other species that may be presented less frequently including skunks, marmosets, sugar gliders, koi carp, chameleons and terrapins are also covered in detail to enable clinicians to quickly access relevant information. Provides comprehensive coverage of many exotic pet species that veterinarians may encounter in general practice situations. Presents evidence-based discussions of topics including biological parameters, husbandry, clinical evaluation, hospitalization requirements, common medical and surgical conditions, radiographic imaging, and more. The Handbook of Exotic Pet Medicine is an ideal one-stop reference for the busy general practitioner seeing the occasional exotic animal, veterinary

surgeons with an established exotic animal caseload, veterinary students and veterinary nurses wishing to further their knowledge.

Herd/Flock Health and Medicine for the Exotic Animal Practitioner, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book John Wiley & Sons

This issue of Veterinary Clinics: Exotic Animal Practice, guest edited by Dr. Shangzhe Xie, is focused on Herd/Flock Health and Medicine for the Exotic Animal Practitioner. This is one of three issues each year selected by the series consulting editor, Dr. Jörg Mayer. Article topics include: Principles of herd/flock health and medicine; Therapeutics in herd/flock medicine; Managing the health of captive flocks of birds;

Managing disease outbreaks in captive flocks of birds; Managing the health of captive herds of exotic companion mammals; Managing disease outbreaks in captive herds of exotic companion mammals; Managing the health of captive groups of reptiles and

amphibians; Prevention is Better Than Cure: an Overview of Disease Outbreak Management in Herptiles; Reproduction management of herds/flocks of exotic animals; and Disease prevention programs in herds/flocks of exotic animals