

Manual Of Exotic Pet Practice 1e

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Technological Advances in Exotic Pet Practice, An Issue of Veterinary Clinics of North America: Exotic Animal Practice

Minh Huynh
2019-08-10 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 Emergency and Critical Care Medicine

Jennifer E. Graham 2021-08-17

Das Werk Exotic Animal Emergency and Critical Care Medicine enthält die wichtigsten und aktuellsten Informationen, die allgemein praktizierende Tierärzte und Fachtierärzte bei der Behandlung von exotischen Patienten in Notfällen und kritischen Situationen benötigen. In den einzelnen Abschnitten wird die Behandlung von häufigen Notfällen bei exotischen Säugetieren, Vögeln, Reptilien und Amphibien erläutert, jeweils unter Berücksichtigung

der Themen Triage und Stabilisierung, Diagnostik, Ernährung und Flüssigkeitstherapie, Analgesie, Anästhesie, Überwachung, Reanimation und Euthanasie. Das Buch enthält Tabellen zum schnellen Nachschlagen, artenspezifische Arzneimittellisten und Abbildungen zu Notfallmaßnahmen und -techniken bei exotischen Tieren. Die hier enthaltenen Informationen beruhen auf einer umfassenden Berücksichtigung der aktuellsten Literatur sowie auf dem gebündelten Wissen und der Erfahrung international führender Experten auf dem Gebiet der Medizin und Chirurgie bei exotischen Tieren. Exotic Animal Emergency and Critical Care Medicine ist ein einzigartiges Nachschlagewerk, das die Suche nach Informationen über die wirksame Behandlung akuter und lebensbedrohlicher Erkrankungen bei exotischen Heimtieren erleichtert. Es wird ein breites Spektrum an Arten abgedeckt, darunter: *

Exotische Säugetiere und Heimtiere wie Frettchen, Kaninchen, Meerschweinchen, Chinchillas, Ratten, Mäuse, Hamster, Wüstenrennmäuse, Igel und Kurzkopfgleitbeutler * Vögel, darunter Sittiche, Sperlingsvögel, Tauben sowie Nutzgeflügel und Wasservögel * Reptilien wie Wasser- und Landschildkröten, Schlangen und Eidechsen * Amphibien Das Werk Exotic Animal Emergency and Critical Care Medicine ist gleichermaßen hilfreich für allgemein praktizierende Tierärzte, Fachtierärzte für Notfall- und Intensivmedizin, Fachtierärzte für exotische Tiere wie für Studierende und angehende Fachkräfte in der Veterinärmedizin und ein unverzichtbares Nachschlagewerk für die Notfall- und Intensivmedizin bei exotischen Tieren.

Reptile Medicine and Surgery - E-Book Stephen J. Divers 2005-12-13 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 crocodylians 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

Exotic Animal Hematology and Cytology

Terry W. Campbell 2022-01-21 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.

Emergency and Critical Care, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book Margaret Fordham 2016-05-27 This issue of *Veterinary Clinics of North America: Exotic Animal Practice* focuses on Emergency and Critical Care. Articles include: Basic Shock Physiology and Critical Care; Common Emergencies in Pet Birds; Emergency and Critical Care in Pet Birds; Common Emergencies of Small Mammals; Critical Care, Analgesia and Anesthesia of Small Mammals; Toxicologic Emergencies in Exotics; Common Wildlife Emergencies;

Arachnid and Insect Emergency Care, Rabbit Physiology and Treatment for Shock? and more!

Veterinary Dentistry for the Nurse and Technician Cecilia Gorrel 2005 This well-illustrated manual offers veterinary technicians and nurses practical advice on performing basic dental procedures. It covers all key day-to-day scenarios in a small animal practice, including equipment, preventive dentistry, and dental radiography. The authors - one a world authority on veterinary dentistry, the other a listed veterinary nurse - have worked together for more than a decade and have unparalleled experience in animal dentistry and oral surgery. Specifically written for veterinary nurses and technicians. Details equipment and instrument requirements and maintenance. Covers anesthesia for the dental/oral surgery patient. Provides clear instructions for performing common dental procedures. Includes practical advice on running a dental clinic. Offers tips of the trade.

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from an experienced oral care team

Durchfallerkrankungen bei Kleinsäugetern Dr. Jutta Hein
2017-01-13 Gezielte Hilfe für Kaninchen, Hamster, Gerbil, Igel & Co. Ein kompetenter und kompakter Leitfaden, der Ihnen in der täglichen Praxis auf einen Blick alle nötigen Informationen zur systematischen diagnostischen Aufarbeitung des bei Kleinsäugetern häufigen Vorstellungsgrundes „Durchfall“ liefert. Die Darstellung artspezifischer gastrointestinaler Besonderheiten in Bezug auf Anatomie, Physiologie und Krankheitsprädispositionen vermittelt Ihnen ein Grundverständnis für pathophysiologische Vorgänge und ermöglicht Ihnen so das Aufspüren auch multifaktorieller Störungen der Magen-Darm-Funktion. Individuelle Screenings und Therapieoptionen erleichtern den Weg hin zur Wiederherstellung der physiologischen Normalfunktion – zum Wohle Ihrer kleinen Heimsäugerpatienten. •

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Grafiken, Checklisten, Flowcharts: alle relevanten Fakten auf einen Blick • Erreger, Nachweisverfahren, Normwerte: anschauliche Fotos und Tabellen • Antiparasitika, Antibiotika, Antimykotika: tierartspezifische Empfehlungen und Dosierungen • Herbivora, Carnivora, Insectivora: Ernährung, Verträglichkeiten, Diäten **Exotic Animal Formulary - eBook** James W. Carpenter
2012-09-02 A quick, concise reference to the drugs and dosages used to treat exotic animals, Exotic Animal Formulary, 4th Edition addresses the most common questions and medical situations you encounter in clinical practice. Species covered include birds, fish, amphibians, reptiles, primates, wildlife, and all kinds of small mammals and "pocket pets." This edition is updated with a new chapter on invertebrates, information on the latest drugs, and a colorful new design. Written by clinical and research veterinarian James Carpenter, this book is the only drug

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formulary on the market created solely for the treatment of exotic animals. Nearly 200 drug tables provide clear, current recommendations on drugs, indications, and dosages used in treating exotic animals, including biological tables with details on therapies and diets, normal blood parameters of common species, venipuncture sites, differential diagnosis, and medical protocols for common conditions. All drug information is reviewed for accuracy, ensuring that this reference remains authoritative and current. Easy-to-use organization divides drug monographs into quick-reference chapters including: Invertebrates, Fish, Amphibians, Reptiles, Birds, Sugar Gliders, Hedgehogs, Rodents, Rabbits, Ferrets, Miniature Pigs, Primates, and Wildlife. Additional drug topics include antimicrobial, antifungal, and antiparasitic agents. More than 20 expert authors contribute to this edition. References in each chapter provide resources for further research and study.

Convenient appendices provide a single source for information such as classes of drugs used to treat specific exotic animal conditions; efficacy of selected agents used to treat exotic animals; location of select laboratories to perform procedures; normal lab values; conversions; and equivalents. New Invertebrates chapter has been added. New two-color design makes information easier to access at a glance, with drug and biological tables shaded differently for fast lookup. Updated information includes coverage of the latest drugs introduced into the market. Electronic access is available via Pageburst, making it easy to search topics and drugs. Sold separately. *Ferrets, Rabbits and Rodents - E-Book* Katherine Quesenberry 2020-04-24 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.

Invertebrate Medicine Gregory A. Lewbart 2022-04-19 Presented in full color for the first time, Invertebrate Medicine is the definitive resource on husbandry and veterinary medicine in invertebrate species. Presenting authoritative information

applicable to both in-human care and wild invertebrates, this comprehensive volume addresses the medical care and clinical condition of most important invertebrate species—providing biological data for sponges, jellyfish, anemones, snails, sea hares, corals, cuttlefish, squid, octopuses, clams, oysters, crabs, crayfish, lobsters, shrimp, hermit crabs, spiders, scorpions, horseshoe crabs, honey bees, butterflies, beetles, sea stars, sea urchins, sea cucumbers, various worms, and many other invertebrate groups. The extensively revised third edition contains new information and knowledge throughout, offering timely coverage of significant advances in invertebrate anesthesia, analgesia, diagnostic imaging, surgery, and welfare. New and updated chapters incorporate recent publications on species including crustaceans, jellyfishes, corals, honeybees, and a state-of-the-science formulary. In this edition, the authors also discuss a range of

topics relevant to invertebrate caretaking including conservation, laws and regulations, euthanasia, diagnostic techniques, and sample handling. Edited by a leading veterinarian and expert in the field, *Invertebrate Medicine, Third Edition: Provides a comprehensive reference to all aspects of invertebrate medicine Offers approximately 200 new pages of expanded content Features more than 400 full color images and new contributions from leading veterinarians and specialists for each taxon Includes updated chapters of reportable diseases, neoplasia, sources of invertebrates and supplies, and a comprehensive formulary The standard reference text in the field, Invertebrate Medicine, Third Edition is essential reading for practicing veterinarians, veterinary students, advanced hobbyists, aquarists and aquaculturists, and professional animal caretakers in zoo animal, exotic animal, and laboratory animal medicine.*

Medical Management of

Wildlife Species Sonia M. Hernandez 2019-12-05 This book offers an all-encompassing resource for reliable information on the medical management of wild birds, mammals, amphibians, and turtles. Focusing on the medical information relevant to the wildlife setting, it covers triage, emergency care, and other key considerations in handling, diagnosing, and treating wild animals. The book's population-based approach encourages practitioners to understand individual animal care within the broader context. *Medical Management of Wildlife Species: A Guide for Practitioners* begins with a brief summary of natural history, and introductory chapters address general topics such as pre-release conditioning, post-release monitoring, and legal issues associated with handling wildlife species. Species-specific chapters provide practical information on medical management, including the most prevalent concerns for each species and the

epidemiology of infectious diseases. Provides a complete reference to handling, diagnosing, and treating wild species Covers the full range of North American wildlife Includes concepts that can be applied to species globally Emphasizes information relevant to the wildlife setting Focuses on individual medicine, firmly grounded within population medicine for a broader approach Targeted at wildlife veterinarians, veterinary clinicians that will be presented with wildlife, veterinary technicians, and wildlife rehabilitators Medical Management of Wildlife Species is a must-have addition to the bookshelf of wildlife veterinarians and any veterinarian seeing occasional wild animals, as well as wildlife biologists and researchers.

Mosby's Comprehensive Review for Veterinary Technicians E-Book Monica M. Tighe 2019-03-28 Master critical concepts to succeed on your certification exam! Mosby's Comprehensive Review for Veterinary Technicians, 5th

Edition is the ideal review tool which reflects the most recent changes to the Veterinary Technician National Exam (VTNE). This edition features a user-friendly outline format that helps break down information visually for better comprehension of the material. Coverage reinforces key concepts in basic and clinical sciences, clinical applications, patient management and nutrition, anesthesia and pharmacology, medical and surgical nursing, and critical care, and information on pain management. Wide-ranging coverage includes dogs, cats, large animals, birds, reptiles, and laboratory animals. To ensure the most meaningful review, this new edition features a study mode on the Evolve site that includes 500 review questions and an exam mode with a computer-based testing environment similar to what you will encounter when taking the VTNE. The accompanying Evolve site includes an expanded Comprehensive Test with 500 review questions, and a test

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engine containing an additional 500 questions that can be used for practice or exam-mode simulation. Comprehensive Test at the end of the book simulates the VTNE testing environment, giving students the confidence and practice they need to master the exam. UPDATED! Chapter discussions expanded throughout text provide additional information in areas such as emergency procedures, as well as urinalysis and hematology, sanitation, sterilization, and disinfection, small and large animal nutrition and feeding, and exotic animal medicine. UPDATED! The digital section in the Radiography chapter has been expanded.

Comprehensive coverage includes all areas of veterinary technology, such as: basic and clinical sciences; clinical applications; patient management, nursing and nutrition; anesthesia and pharmacology; and professional practices and issues. Coverage of multiple species, including dogs, cats, large animals, birds, reptiles, and laboratory

animals, prepares readers for all aspects of the national board examination. A user-friendly outline format ensures content can be quickly comprehended and is conducive to classification and grouping of material, which helps the reader retain the content. End-of-chapter review questions cover the content in each of the chapters equally, providing you with a solid review of the vet tech curriculum and of the information you will need to know to pass the VTNE. Full-color format features vivid color photos to support comprehension and recognition of essential concepts including histology, hematology, diagnostic microbiology and mycology, virology, urinalysis, and parasitology. Easy-to-read summaries support visual learners and serve as useful review and study tools. Detailed Appendices provide you with quick access to helpful resources for veterinary technicians. NEW! Content mapped to the VTNE domains, tasks, and knowledge statements prepares you for

taking the VTNE. NEW! The use and care of endoscopic equipment added to the Ultrasound and Other Imaging Modalities chapter.

BSAVA Manual of Exotic Pets

Anna Meredith 2010-05-03 This remains the Foundation Manual for information across the range of exotic pets, from small mammals, through birds, reptiles and amphibians, to invertebrates. Commoner pets, such as rabbits, rodents and budgies retain their place. However, the ever-increasing range of non-traditional pets encountered by the veterinary surgeon in practice is reflected in coverage of some new groups, such as marsupials, ratites and crocodylians.

Emergency Procedures for the Small Animal

Veterinarian3 Signe J. Plunkett 2013 Small animal veterinarians of all specialties and at all stages in their careers will find the new edition of *Emergency Procedures for the Small Animal Veterinarian* their invaluable one-stop shop for the information they need to provide optimal patient care in

an emergency situation.

Readers familiar with the previous edition will be pleased to see the text

comprehensively updated, with much new content and many new features including an all-color design to make finding information easier than ever.

Those coming to the book for the first time will appreciate its clarity of structure, its concise and practical approach and its step-by-step presentation of key information, all of which will prove their worth time and again in each new emergency, whatever the species. For those working as a solo doctor in an emergency practice,

Emergency Procedures for the Small Animal Veterinarian third edition will fulfil the role of a substitute colleague when

further information is needed quickly. No small animal clinician will want to be without a copy. New to this edition

Contains two new chapters on supportive care (fluid therapy, oxygen supplementation, analgesia, nutritional support) and shock Presents the latest recommendations for

cardiopulmonary resuscitation
Includes the latest diagnostic testing regimens Offers current therapeutic recommendations including analgesia and nutritional support Dr Plunkett is joined by new co-authors for respiratory emergencies and emergencies of the urinary tract, and for a completely revised and augmented exotics chapter Contains major updates, revisions and expansions of the toxicologic emergencies chapter
Exotic Animal Laboratory Diagnosis J. Jill Heatley
2020-03-31 Exotic Animal Laboratory Diagnosis is a practical, user-friendly guide to diagnostic testing in a wide range of exotic species. Offers complete information on obtaining samples, performing tests, and interpreting laboratory results in exotic animals Presents information on each species using a similar format for easy access Emphasizes details on clinical biochemistries, urinalysis, and common laboratory diagnostic tests not found in other resources Draws together

information on selecting, performing, and using diagnostic tests into a single easy-to-use resource Covers a wide range of species, including small mammals, primates, reptiles, aquatic animals, and wild, laboratory, and pet birds
Manual of Exotic Pets Peter H. Beynon 1991
Elsevier's Veterinary Assisting Textbook - E-Book
Margi Sirois 2020-01-02 Master the role and responsibilities of the veterinary assistant! From respected veterinary educator Margi Sirois, Elsevier's Veterinary Assisting Textbook, 3rd Edition covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. With this comprehensive textbook students will learn to assist in laboratory and radiographic procedures, properly restrain animals, set up equipment and supplies, clean and maintain practice facilities, feed and exercise patients, collect samples, handle and dispense medications, groom patients, and record keeping. Updated

content reflects the latest advances in veterinary assisting procedures, and new images illustrate key tasks.

Comprehensive coverage provides details on the tasks performed by veterinary assistants, and covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Step-by-step instructions and hundreds of full-color photographs show veterinary assisting tasks and clarify key concepts. Information on office procedures and client relations prepares you to be involved in many of the business aspects of veterinary practice and to work closely with management staff. Coverage of the workflow in a veterinary practice helps you understand your role as well as the roles of all the other members of the veterinary health care team. Critical Concept boxes highlight important points and provide useful tips to improve your knowledge and skills. A student workbook provides activities to help you apply concepts to

veterinary practice, including definitions of key terms, review questions, crossword puzzles, illustration labeling, sample cases, and clinical applications. Available separately. NEW! Completely updated content throughout reflects the latest advances in veterinary assisting procedures for improved patient service. NEW! Fear-free handling coverage now included in Chapter 6: Animal Behavior and Restraint. NEW! Poultry Care section added to Chapter 13: Large Animal Nursing and Husbandry. NEW and UPDATED! Additional and revised images throughout accurately illustrate key veterinary assisting tasks.

Cardiology, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book

Michael Pees
2022-04-16 In this issue of Veterinary Clinics: Exotic Animal Practice, guest editor Dr. Michael Pees brings his considerable expertise to the topic of Cardiology. Top experts in the field cover key topics such as comparative and functional anatomy of the

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sauropsid heart, heart diseases in reptiles, heart disease diagnosis and therapy in pet birds, ferret cardiology, and more. Contains 10 relevant, practice-oriented topics including spectral-CT contrast study: demonstration of the avian cardiovascular anatomy and function; histopathological findings in the cardiovascular system of psittacidae in routine diagnostics; more. Provides in-depth clinical reviews on cardiology in exotic animal practice, 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.

Current Therapy in Exotic

Pet Practice Mark A. Mitchell 2016 "Companion text to Manual of exotic pet practice"-- Preface.

Pathology of Small Mammal

Pets Patricia V. Turner

2017-11-29 Pathology of Small Mammal Pets presents a ready

reference for veterinarians, veterinary pathologists, and technicians who work with small mammal companion animals. Provides up-to-date, practical information on common disease conditions in small mammal companion animals Offers chapters logically organized by species, with comprehensive information on diagnosing diseases in each species Takes a practical, system-based approach to individual disease conditions Covers clinical signs, laboratory diagnostics, gross pathology, histopathology, and differential diagnoses in detail Includes relevant information for conventional breeding operations and breeding facilities, with strategies for disease management in herds and colonies Features information on normal anatomy in included species to assist in recognizing pathology

Manual of Exotic Pet Practice
Mark A. Mitchell 2009 This practical, user-friendly resource provides essential information on the care and treatment of exotic pets. Coverage includes

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common health and nutritional issues, as well as restraint techniques, lab values, drug dosages, and special equipment needed to treat exotic animals.

Exotic Animal Formulary - E-

Book James W. Carpenter
2017-09-20 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. Principles and Practice of Veterinary Technology E-Book Margi Sirois 2016-07-02 Now in full color, Principles and Practice of Veterinary Technology provides comprehensive coverage of the competencies every vet tech needs to know. Illustrated, step-by-step instructions emphasize the technician's role and responsibilities in each procedure, and dozens of new

summary tables and boxes make it easy to find key information. Written by experienced vet tech educator Margi Sirois, this edition offers excellent preparation for clinical practice and for veterinary technician credentialing examinations. Comprehensive coverage includes the entire scope of competencies reflecting today's veterinary technology practice. 82 illustrated, step-by-step procedures include instructions for all AVMA-required psychomotor techniques. Clinical discussions of the technician's role are emphasized in every procedure. Expert authors are qualified vet tech educators who understand your needs and write in a clear, concise style. New Physical Therapy, Rehabilitation, and Complementary Medicine chapter helps you integrate physical rehabilitation, acupuncture, and herbal remedies into practice. Expanded coverage of exotics includes handling, restraint, and examination procedures for birds, reptiles, amphibians, and

wildlife. Over 900 full-color photos and illustrations accurately depict specific disorders, diseases, and procedures, making these easier to learn. More tables and boxes summarize key information, to simplify the learning of complex material.

Klinische Anatomie und Physiologie bei kleinen Heimtieren, Vögeln, Reptilien und Amphibien Bairbre O'Malley 2008

Surgery of Exotic Animals R.

Avery Bennett 2022-01-26

Surgery of Exotic Animals 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. *Handbook of Exotic Pet Medicine* Marie Kubiak 2020-08-24 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.

Elsevier's Veterinary

Assisting Exam Review Margi

Sirois 2021-01-05 UNIQUE! The only review book on the market for Veterinary Assistants!

Convenient, easy-to-follow outline format provides comprehensive coverage of key veterinary assisting concepts and topics. High-quality illustrations and clinical photos show equipment, animal care, and procedures. Coverage of animal nursing includes small, large, and exotic animals, as well as avian care. Nearly 1,000 questions are provided on the Evolve website, and allow you to select and answer questions in specific categories in Practice mode or to generate credentialing exam-style tests in Exam mode. Combination of questions, answers, and detailed rationales ensures that

you fully comprehend the type of information being asked and why a specific answer choice is best.

Chirurgie beim Kleinsäuger

Dr. Milena Thöle 2022-01-17

Gerüstet von Anästhesie bis Zystotomie Kleinsäuger sind voll im Trend und somit stehen auch Weichteiloperationen regelmäßig auf dem OP-Plan. Das Wissen über chirurgische Eingriffe bei Kaninchen und Meerschweinchen gehört heute zum Repertoire jedes modernen Kleintierpraktikers. Dieser Band der Reihe VET PRAXIS bietet wertvolles prä- intra- und postoperatives Grundlagenwissen sowie professionell aufbereitete und dokumentierte Schritt-für-Schritt-Anleitungen der wichtigsten weichteilchirurgischen Eingriffe mit vielen Tipps und Tricks für die Praxis. Studenten und Berufsanfänger erhalten so einen anschaulichen Zugang zur Kleinsäugerchirurgie. Aber auch erfahrene Praktiker können sich schnell und unkompliziert über gängige und alternative OP-Techniken sowie

mögliche Zugänge im Magen-Darm-, Harn-, und Geschlechtstrakt informieren.

Atlas der bildgebenden Diagnostik bei Heimtieren

Maria-Elisabeth Krautwald-Junghanns 2010-12-06 Der vorliegende Atlas ist eine bislang einmalige Zusammenstellung aller bildgebenden Verfahren für die drei großen "Heimtierklassen" Vögel, Kleinsäuger und Reptilien. Für jede Kleintierpraxis liegt damit eine ideale Ergänzung zu der bisher verfügbaren Literatur der bildgebenden Diagnostik vor.

BSAVA Manual of Exotic Pet and Wildlife Nursing Molly Varga 2012-12-17 The number of exotic and wildlife cases presented at the veterinary practice has increased significantly in the past 10 years, with increasing expectations regarding level of care. The nursing requirements of these less familiar species are significantly different from those of dogs and cats. This Manual provides veterinary nurses with a greater understanding of these

requirements, enabling them to modify and apply their skills to these cases. Written by veterinary nurses and veterinary surgeons with expertise in this field, this Manual is practical and user-friendly, enabling the easy and direct application of theory to practice. Patient care is discussed in a logical sequence, from the initial telephone call through to consultation, admittance, hospitalization and intervention. A variety of useful tools, including husbandry questionnaires, anaesthesia record forms and a collection of client handouts are also included. An ideal resource for student and qualified veterinary nurses, as well as other members of the veterinary healthcare team.

Therapeutics, An Issue of Veterinary Clinics of North America: Exotic Animal Practice, E-Book

Yvonne R.A. van Zeeland 2018-04-26 This issue of Veterinary Clinics of North America: Exotic Animal Practice focuses on

Therapeutics, with topics including: Metabolic scaling and

other methods used to extrapolate drug dosages for exotics; Update on antiviral therapies in birds; Multiresistant bacteria in exotic animal medicine: fact or faux?; Emergency drugs and fluid therapy in exotics; Guidelines for treatment of toxicities in exotic animals; Nutraceuticals in exotic animal medicine; Pharmacokinetic/pharmacodynamics modelling of analgesic drugs; Psychoactive drugs in avian medicine; Cardiovascular drugs in avian and small mammal medicine; Gastrointestinal drugs in small mammal medicine; Update on cancer treatment in exotics; Drug delivery methods with emphasis on low stress handling while medicating exotic animal; and Compounding and extra-label use of drugs in exotic animal medicine.

Exotic Pet Behavior E-Book

Teresa Bradley Bays

2006-06-22 In addition to coverage of all normal behavior patterns -- sensory, communication, social and antisocial, reproductive, eating,

and elimination -- this resource helps you identify medical implications of abnormal behavior, pain-associated behaviors, and effects of captivity. Client education handouts provide important information about caring for a variety of avian and exotic pets. A user-friendly format includes bulleted lists indicating how normal and abnormal behavior applies to species kept in captivity. Includes coverage of all normal behavior patterns, including sensory, communication, social and antisocial, sexual, eating, and elimination. Client education handouts are a convenient resource for providing clients with important information about caring for their pets. Expert authors provide the most current information in the field of avian and exotic pet behavior.

Laboratory Animal and Exotic Pet Medicine - E-Book

Margi Sirois 2022-01-01 Learn the veterinary technician's role in the care of exotic pets and animals used in biomedical research! Laboratory Animal

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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.

Saunders Manual of Small Animal Practice - E-Book

Stephen J. Birchard 2005-12-20

Meticulously organized by body system for optimal readability and ease of reference, the 3rd edition of this best-selling manual provides quick, comprehensive, and practical guidance on evaluating and managing a full range of common medical and surgical conditions encountered in small animal practice. Medical chapters discuss etiology, clinical signs, diagnoses and treatment, while surgical chapters discuss anatomy, preoperative considerations, procedures and postoperative care. It also contains an entire section devoted to avian and exotic pets and a comprehensive drug formulary. A consistent outline format provides easy access to information on etiology, clinical signs, diagnosis, and treatment for each disease or disorder, as well as anatomy, preoperative conditions, techniques, and

postoperative care for surgical procedures. Key Points draw attention to helpful tips and key concepts. Includes a comprehensive section covering diagnosis, treatment, and surgery for avian and exotic pets. Features new chapters that cover key topics such as physical therapy and rehabilitation, pain management, vaccination guidelines, and syncope. Includes the latest information on drugs and clinical equipment throughout.

Krankheiten der Heimtiere Karl Gabrisch 2010-12-06 FDas Standardwerk für die Betreuung und Behandlung von Heimtieren jetzt in vollständig aktualisierter Auflage! Das Buch liefert Grundlagen zu Haltung, Fütterung und physiologischen Besonderheiten der einzelnen Spezies. Es ist das Nachschlagewerk für alle wichtigen Heimtierkrankheiten. Umfangreiche Medikamententabellen beschließen jedes Kapitel. Alle Angaben zu Arzneimitteln und Dosierungen sind auf dem

neuesten Stand. Umfangreiche Medikamententabellen beschließen jedes Kapitel. Übersichtliche Merkkästen erleichtern eine schnelle Orientierung für jede Tierart. Zahlreiche Abbildungen veranschaulichen typische Krankheitsbilder, Untersuchungsmethoden und Therapiemaßnahmen. Die Einteilung in 25 Kapitel orientiert sich am Patientenspektrum der Kleintiersprechstunde.

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

William H. Miller
2013-08-07 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.

Ein Eisbär in London Oliver Graham-Jones 2002 Der renommierte Tierarzt und langjährige Leiter des Londoner Zoos erzählt aus dem medizinischen Tierparkalltag: Wie im dichten Smog ein entlaufener Eisbär gesucht wird, ein Puma an einem Geschwür operiert wird oder eine klitzekleine Maus an einem Tumor.

Lavin's Radiography for Veterinary Technicians - E-Book
Marg Brown 2014-06-16 Written by veterinary technicians for veterinary students and practicing technicians, Lavin's Radiography for Veterinary Technicians, 5th Edition, combines all the aspects of imaging — including production, positioning, and evaluation of radiographs —into one comprehensive text. Completely updated with all new vivid, color equipment photos, positioning drawings and detailed anatomy drawings, this fifth edition is a valuable resource for students, technicians and veterinarians who need information on the latest technology or unique

positioning. Broad coverage of radiologic science, physics, imaging and protection provide you with foundations for good technique. Positioning photos, radiographic images and anatomical drawings presented side-by-side with text explanation for each procedure increases your comprehension and retention. Objectives, key terms, outlines, chapter introductions and key points help you organize information to ensure you understand what is most important in every chapter. NEW! More than 1000 new full-color photos and updated radiographic images visually demonstrate the relationship between anatomy and positioning. NEW! All-new color anatomy art created by an expert medical illustrator help you to recognize and avoid making imaging mistakes. NEW! Non-Manual restraint techniques including sandbags, tape, rope, sponges, sedation and combinations improve your safety and radiation protection. NEW! Chapter on dental radiography aids general veterinarian techs and those

specializing in dentistry. NEW! Increased emphasis on digital radiography, including quality factors and post-processing, keeps you up-to-date on the most recent developments in digital technology.

Medicine and Surgery of Tortoises and Turtles Stuart McArthur 2008-04-30 Medicine and Surgery of Tortoises and Turtles is an innovative and exciting new reference book on the management of chelonians. Covering everything from species identification to virus isolation techniques, it is an indispensable source of information for veterinary practitioners treating sick or injured chelonians and all those involved in captive chelonian care, chelonian conservation medicine, and scientific research. Written by leading chelonian veterinarians from around the world, this definitive book includes: Detailed sections on anatomy, physiology, husbandry, nutrition, diagnosis, diseases, anaesthesia, surgery, therapeutics and conservation. Over 1000 full-colour

photographs, which take the reader through disease recognition, practical nursing, captive husbandry and common surgical conditions. Down-to-earth clinical information presented in a user-friendly format. Medicine and Surgery of Tortoises and Turtles is both a step-by-step photographic guide and a detailed source of clinical and scientific data. As well as this, it contains fascinating material that has never been published before, ensuring that it will become the primary chelonian reference book.

Introduction to Veterinary and Comparative Forensic Medicine

John E. Cooper 2008-04-15 Introduction to Veterinary and Comparative Forensic Medicine is a ground-breaking book in an emerging new speciality. It reflects the increasing demand for expert opinion by veterinarians and others in courts of law and elsewhere on such matters as: · wildlife conservation, · welfare of, and alleged cruelty to, animals, · insurance, certification and malpractice · the identification

of live and dead species or their derivatives. It also discusses and analyses current concern over possible links between domestic violence and abuse of animals. Throughout the book the emphasis is on the need for a systematic and thorough approach to forensic work. A particular feature is practical advice, with protocols on dealing with common problems, together with case studies,

various appendices and an extensive bibliography. A vital reference for members of the veterinary profession, lawyers, enforcement bodies and welfare and conservation organisations. The comparative aspects provide an important source of information for those working in human forensic medicine and the biological sciences.