

Laboratory Medicine Avian And Exotic Pets

Ferrets, Rabbits, and Rodents
Current Therapy in Reptile Medicine and Surgery - E-Book
Veterinary Clinical Pathology Secrets E-Book
Avian Medicine
Manual of Exotic Pet Practice - E-Book
Canine and Feline Cytology
Exotic Animal Formulary
Main Conference Proceedings
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Hematology, An Issue of Veterinary Clinics of North America: Exotic Animal Practice,
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Reptile Medicine and Surgery - E-Book
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Avian and Exotic Animal Hematology and Cytology
Clinical Cases in Avian and Exotic Animal Hematology and Cytology
Saunders Manual of Small Animal Practice - E-Book
Reptile Medicine and Surgery
Advances and Updates in Internal Medicine, An Issue of Veterinary Clinics: Exotic Animal Practice - E-Book
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in Laboratory Medicine, E-BookMader's Reptile and Amphibian Medicine and Surgery- E-BookPathology of Pet and Aviary BirdsJournal of Herpetological Medicine and SurgeryExotic Animal Laboratory DiagnosisLaboratory Animal and Exotic Pet MedicineLaboratory Medicine

Ferrets, Rabbits, and Rodents

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.

Current Therapy in Reptile Medicine and Surgery - E-Book

Veterinary Clinical Pathology Secrets E-Book

Avian Medicine

Interest in avian medicine has evolved and it is now one of the fastest growing areas in veterinary medicine. In this concise practical and beautifully illustrated book, early chapters deal with anatomy and physiology, physical examination and advice on

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how to interpret diagnostic tests. Disorders affecting the different body regions and systems make up the majority of the book from the external (skin and feathers, eyes, legs and feet) to the internal including the gastrointestinal tract and the cardiovascular system. Further aspects of avian medicine discussed in the book include behavioural problems, surgery and formulary. In light of 25 years of clinical practice in avian medicine, the author has written this book as a quick reference for clinicians, and as a study guide for undergraduate and post-graduate veterinary students.

Manual of Exotic Pet Practice - E-Book

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

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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.

Canine and Feline Cytology

Current Therapy in Reptile Medicine and Surgery is a valuable reference that emphasizes topics of real clinical relevance in reptile and amphibian medicine.

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With details on therapeutic regimens, this text also features coverage of infectious diseases, anesthesia, surgery, and advances in biology and conservation. Colorful illustrations showcase exotic animals, and numerous tables and figures provide quick access to essential information. "This is a great book for anyone interested in herptile medicine and surgery, worth every penny and I am sure will go on to become a regular series." Reviewed by: Jonathan Cracknell. Date: 25/07/2014 Selected topics of real clinical significance from the latest veterinary scientific literature explore today's reptile and amphibian practice. A discussion of the most current theory and practical applications of diagnostic endoscopy in reptiles provides insight into minimally-invasive endoscopic procedures, including biopsy techniques. Expert contributors combine forces to bring you the most cutting-edge information available, offering authoritative and sometimes controversial opinions in particular areas. Expert contributors offer the most current thoughts on diagnosing new and emerging diseases, including a thorough review of molecular diagnostics. The latest therapeutics are discussed, and the most up-to-date formulary and library of normal clinical pathology values is provided. The most current and comprehensive discussion of amphibian medicine in print in the last decade!

Exotic Animal Formulary

Clinical Cases in Avian and Exotic Animal Hematology and Cytology demonstrates how to use hemic cytology and cytodiagnosis as part of the assessment

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of an exotic animal patient, taking the reader through nearly 100 actual clinical cases. With a focus on cytological interpretation, the hands-on, practical approach facilitates learning, teaching, and comprehension. Well illustrated throughout, *Clinical Cases in Avian and Exotic Animal Hematology and Cytology* is a helpful guide for exotics veterinarians, zoo and aquarium veterinarians, and veterinary hematologists.

Main Conference Proceedings

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.

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This book is an essential purchase for general practitioners treating exotic companion animals, exotic animal veterinarians, and veterinary students.

Exotic Animal Medicine - review and test - E-Book

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

Hematology, An Issue of Veterinary Clinics of North America: Exotic Animal Practice,

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

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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.

Current Therapy in Avian Medicine and Surgery

Exotic Animal Medicine for the Veterinary Technician

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.

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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.

Blackwell's Five-Minute Veterinary Consult

Clinical Cases in Avian and Exotic Animal Hematology and Cytology demonstrates how to use hemecytology and cytodiagnosis as part of the assessment of an exotic animal patient, taking the reader through nearly 100 actual clinical cases. With a focus on cytological interpretation, the hands-on, practical approach facilitates learning, teaching, and comprehension. Well illustrated throughout, Clinical Cases in Avian and Exotic Animal Hematology and Cytology is a helpful guide for exotics veterinarians, zoo and aquarium veterinarians, and veterinary hematologists.

Avian Medicine

The only book of its kind with in-depth coverage of

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the most common exotic species presented in practice, this comprehensive guide prepares you to treat invertebrates, fish, amphibians and reptiles, birds, marsupials, North American wildlife, and small mammals such as ferrets, rabbits, and rodents. Organized by species, each chapter features vivid color images that demonstrate the unique anatomic, medical, and surgical features of each species. This essential reference also provides a comprehensive overview of biology, husbandry, preventive medicine, common disease presentations, zoonoses, and much more. Other key topics include common health and nutritional issues as well as restraint techniques, lab values, drug dosages, and special equipment needed to treat exotics. Brings cutting-edge information on all exotic species together in one convenient resource. Offers essential strategies for preparing your staff to properly handle and treat exotic patients. Features an entire chapter on equipping your practice to accommodate exotic species, including the necessary equipment for housing, diagnostics, pathology, surgery, and therapeutics. Provides life-saving information on CPR, drugs, and supportive care for exotic animals in distress. Discusses wildlife rehabilitation, with valuable information on laws and regulations, establishing licensure, orphan care, and emergency care. Includes an entire chapter devoted to the emergency management of North American wildlife. Offers expert guidance on treating exotics for practitioners who may not be experienced in exotic pet care.

Laboratory Medicine

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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

Veterinary Clinical Pathology

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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

Veterinary Nursing of Exotic Pets

Exotic Animal Medicine Review & Test is the ideal way for students and clinicians in general practice to study, explore and extend their knowledge of this exciting new field. Distinguished avian specialist Jaime Samour and his international team of contributors from 13 countries present the reader with a collection of over 60 selected clinical cases observed in mammals, birds, reptiles, amphibians and fish species kept commonly as pets. Additional cases are included of some species maintained in zoological collections, captive breeding centres or brought into rescue and rehabilitation centres around the world. The cases are presented in a systematic format using descriptive and diagnostic images and clinical and laboratory data, challenging the reader to formulate a differential diagnosis, to suggest a recommended therapy pathway, to provide an educated prognosis

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and to propose ways of prevention. The definite diagnosis, treatment, preventative medicine and final comments are provided at the end of each question. A recommended list of further reading offers the reader additional consultative information on each medical condition addressed. In presenting comprehensive clinical and diagnostic information, Exotic Animal Medicine Review & Test allows the reader to explore cases in more depth and with more imagery and background data than may be available in other sources. It is perfect for the continuing education needs of busy clinicians and for veterinarians in training who wish to test their ability to establish a differential diagnosis. A selection of cases from the book, plus a range of more advanced bonus cases, is presented in interactive format on a companion website, which is optimized for viewing on mobile devices. Presents comprehensive clinical and diagnostic information A companion website optimized for access on mobile devices offers a fully interactive range of cases for convenient self testing Fully illustrated with a wide range of photographs and radiographs With contributions from a panel of international experts

Avian Medicine and Surgery in Practice

Whether you're a new vet tech student or reviewing for the certification exam, Mosby's Comprehensive Review for Veterinary Technicians, 4th Edition is the ideal review tool to help you master critical concepts and pass the VTNE. Now in full color, this edition features a user-friendly outline format that helps

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break down information visually. 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, plus new information on pain management. To ensure the most meaningful review, the Evolve site features a study mode that includes 500 review questions and an exam mode that offers a computer-based testing environment similar to what you will encounter when taking the VTNE. 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. Comprehensive review exam at the end of the text contains 350 questions that provide you with a solid review of the vet tech curriculum and the information you need to know to pass the VTNE. User-friendly outline format is conducive to classification and grouping of material, which helps you retain the content. Coverage of dogs, cats, large animals, birds, reptiles, and laboratory animals ensures you are prepared for all aspects of the national board examination. Summarized concepts and procedures are highlighted in boxes and tables to support visual learners. Student-friendly chapter format contains a chapter outline, learning outcomes, a glossary, and review questions. Appendix of veterinary technician resources include American, Canadian, and international vet tech associations; registration of technicians; and special internet sites of interest to veterinary technicians. NEW! Chapter on pain management and updated and expanded chapter discussions provide the information needed

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to pass the VTNE NEW! Companion Evolve website contains a practice exam that simulates the computer-based VTNE testing environment. NEW! 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.

Exotic Animal Hematology and Cytology

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.

Clinical Cases in Avian and Exotic Animal Hematology and Cytology

This issue of *Clinics in Laboratory Medicine* provides approaches and diagnostic techniques relating to the assessment of small and exotic animals. Topics

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covered include: Clinical Approach to Advanced Renal Function Testing in Dogs and Cats; A Laboratory Diagnostic Approach to Hepatobiliary Disease in Small Animals; Diagnosis of Small Intestinal Disorders in Dogs and Cats; Practical Interpretation and Application of Exocrine Pancreatic Testing in Small Animals; Using Cardiac Biomarkers in Veterinary Practice; Use of Lactate in Small Animal Practice; Diagnosis of Disorders of Iron Metabolism in Dogs and Cats; Making Sense of Lymphoma Diagnostics in Small Animal Patients; Hematology of Domestic Ferret; Hematological Assessment in Pet Rabbits: Blood Sample Collection and Blood Cell Identification; Hematological Assessment in Pet Rats, Mice, Hamsters, and Gerbils: Blood Sample Collection and Blood Cell Identification; Hematological Assessments in Pet Guinea Pigs: Blood Sample Collection and Blood Cell Identification; Avian Hematology; Reptile Hematology; Fish Hematology and Associated Disorders; Evaluation of the Blood Film.

Exotic Animal Formulary - eBook

Exotic Animal Hematology and Cytology, Fourth Edition updates the most comprehensive reference available on exotic animal hematology and cytology of all major species. Acts as both an atlas and a text, offering high-quality photographs and step-by-step descriptions of techniques associated with preparing and interpreting hematology and cytology samples. Presents complete information on hematology and cytology in a wide range of exotic species, including small mammals, birds, reptiles, amphibians, and fish.

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Includes more than 700 high-quality color photographs, now with sizing bars
Takes a new disease-based structure for improved ease of use
Provides straightforward step-by-step descriptions of sample preparation and interpretation

Pathology of Wildlife and Zoo Animals

Master the art and science of specimen collection, preparation, and evaluation with *Canine & Feline Cytology: A Color Atlas and Interpretation Guide, Second Edition*. This easy-to-use guide covers all body systems and fluids including a special chapter on acquisition and management of cytology specimens. Hundreds of vivid color images of normal tissue alongside abnormal tissue images - plus concise summaries of individual lesions and guidelines for interpretation - will enhance your ability to confidently face any diagnostic challenge. A greatly expanded image collection, with more than 1,200 vivid, full-color photomicrographic illustrations depicting multiple variations of normal and abnormal tissue for fast and accurate diagnosis. Clear, concise descriptions of tissue sampling techniques, slide preparation and examination guidelines. Helpful hints for avoiding technical pitfalls and improving diagnostic quality of specimens. Includes all body systems and fluids as well as pathological changes associated with infectious agents. Histologic and histopathologic correlates provided in all organ system chapters. User-friendly format and logical organization facilitates readability and learning. Expert contributors represent the most respected leaders in the field.

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NEW! Chapter on Fecal Cytology Highlighted boxes featuring Key Points provide helpful tips for best conceptual understanding and diagnostic effectiveness Photomicrographs now include more comparative histology Discussions of broader uses of stains and immunocytochemistry for differential cytologic characterization Expanded chapter on Advanced Diagnostic Techniques includes more methodology and application of current tools, representing advances in both aspiration and exfoliative cytology.

Reptile Medicine and Surgery - E-Book

This issue, Guest Edited by Dr. Terry Campbell, focuses on Hematology in Exotic Animals. The comprehensive list of topics includes: Hematology of the Domestic Ferret (*Mustela putorius furo*), Hematological Assessment in Pet Rabbits: Blood Sample Collection and Blood Cell Identification, Hematological Assessment in Pet Guinea Pigs (*Cavia porcellus*): Blood Sample Collection and Blood Cell Identification, Hematology of Camelids, Avian Hematology, Fish Hematology and Associated Disorders, and more!

Exotic Animal Laboratory Diagnosis

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

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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.

Avian and Exotic Animal Hematology and Cytology

Providing accurate, at-a-glance information on managing the diseases of birds and exotic pets, *Clinical Veterinary Advisor: Birds and Exotic Pets* is the only comprehensive resource on the market covering birds, reptiles, small mammals, and other non-traditional pets. Concise summaries of hundreds of common medical problems help you consider differential diagnoses, recommend diagnostic tests, interpret results mindful of unique species differences, utilize important concepts of species-specific husbandry and nutrition, prescribe treatments, and provide follow-up care. With contributions from recognized avian and exotics experts and edited by Jörg Mayer and Thomas M. Donnelly, this clinical reference provides all the information you need in one book! Six-books-in-one format includes six separate sections: Diseases and Disorders, Procedures and Techniques, Differential Diagnosis, Laboratory Tests, Clinical Algorithms, and Zoonoses. In-depth, cutting-edge coverage includes all exotic species - birds, reptiles, pocket pets, amphibians, and fish - in one comprehensive

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resource. Concise summaries feature a definition of each problem, epidemiology, physical findings and clinical presentation, etiology, differential diagnosis, diagnostic workup (such as laboratory tests and imaging studies), treatment, prognosis and patient follow-up, zoonotic potential, and references.

Diagnostic and treatment algorithms provide easy-to-follow, step-by-step guidance to clinical assessment and treatment planning. A companion website includes the complete text from the book, making the entire contents fully searchable, along with 250 full-color illustrations, client handouts, and the ability to print out any pages.

Clinical Cases in Avian and Exotic Animal Hematology and Cytology

This combination text and lab manual provides clinically relevant coverage of laboratory animal medicine and procedures. It covers a variety of species, including rats, mice, guinea pigs, hamsters, rabbits, gerbils, ferrets, nonhuman primates, and in a separate chapter, nontraditional lab animals, such as swine, chinchillas, armadillos, reptiles, amphibians, bats, farm animals, and dogs and cats. Coverage of each species is presented in a consistent format that includes taxonomy, anatomy and physiology, uses in biomedical research, reproduction, behavior, husbandry, restraint and handling, identification methods, injection techniques, medication administration and anesthesia, blood collection, common diseases, and euthanasia. Other key topics include the laboratory setting, regulatory guidelines,

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and ethical considerations. The lab manual portion of the book features a variety of exercises and observation sheets. Comprehensive coverage of a variety of topics such as animal species, the laboratory setting, regulatory guidelines, and ethical considerations prepares readers for a career in laboratory animal medicine. Familiarizes readers with the handling, behavior, nutrition, and lab and treatment procedures for a large variety of common and nontraditional laboratory animals. The consistent organization of each species chapter makes it easy for readers to quickly identify similarities and differences among various laboratory animals. Laboratory exercises are included in a perforated section at the end of the book, allowing users to apply their knowledge and develop job skills. Features a wealth of user-friendly features such as a two-color design, learning objectives, key points, and review questions. Provides detailed information on specific legal and ethical requirements of lab animal care and use, including the ethics of pain management. Convenient boxes and tables provide quick access to important anatomic and physiologic data for each species. Discusses specific uses of each species in biomedical research, providing readers with a perspective on animal use that allows them to explain the benefits of animal use as required by veterinary technology program accreditation procedures.

Saunders Manual of Small Animal Practice - E-Book

Pathology of Wildlife and Zoo Animals is a

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comprehensive resource that covers the pathology of wildlife and zoo species, including a wide scope of animals, disease types and geographic regions. It is the definitive book for students, biologists, scientists, physicians, veterinary clinicians and pathologists working with non-domestic species in a variety of settings. General chapters include information on performing necropsies, proper techniques to meet the specialized needs of forensic cases, laboratory diagnostics, and an introduction into basic principles of comparative clinical pathology. The taxon-based chapters provide information about disease in related groups of animals and include descriptions of gross and histologic lesions, pathogenesis and diagnostics. For each group of animals, notable, unique gross and microscopic anatomical features are provided to further assist the reader in deciding whether differences from the domestic animal paradigm are "normal." Additional online content, which includes text, images, and whole scanned glass slides of selected conditions, expands the published material resulting in a comprehensive approach to the topic. Presents a single resource for performing necropsies on a variety of taxa, including terrestrial and aquatic vertebrates and invertebrates Describes notable, unique gross and microscopic anatomical variations among species/taxa to assist in understanding normal features, in particular those that can be mistaken as being abnormal Provides consistent organization of chapters with descriptions of unique anatomic features, common non-infectious and infectious diseases following brief overviews of the taxonomic group Contains full-color, high quality illustrations of diseases Links to a large online library of scanned

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slides related to topics in the book that illustrate important histologic findings

Reptile Medicine and Surgery

This book offers practitioners and students an overview of avian medicine and surgery in an easily assimilable form: over 200 cases are presented as integrated questions and color illustrations followed immediately by detailed explanations designed to educate, not just to test. Covering psittacines, pigeons, game birds, ratites, raptors and waterfowl, the cases appear in random order, just as they would in practice, and cover all the more common avian problems facing veterinarians. The book will be useful as a revision aid in preparation for exams and as a reference in continuing professional development. It will also be a source of much enjoyment to its readers.

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

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,

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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

Ferrets, Rabbits and Rodents - E-Book

Combining the in-depth coverage of a text with the practicality of a clinical manual and the visual detail of an atlas, Avian Medicine, 3rd Edition is the complete, all-in-one guide to every aspect of avian care. Written by some of the world's leading authorities in avian medicine, this highly illustrated reference covers a wide variety of avian species -including psittacines, raptors, bustards, parrots,

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finches, and more. Comprehensive coverage includes issues ranging from the basic aspects of patient management to the most sophisticated diagnostic techniques. Plus, with more illustrations, a wealth of practical advice, and the latest information on cutting-edge treatments and procedures incorporated into this new edition, today's general clinician will be fully equipped to effectively and confidently care for all birds.

Clinical Veterinary Advisor, Birds and Exotic Pets, 1

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

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added. All drug dosages have been re-checked to ensure accuracy. Twelve excellent contributing authors have joined this edition.

Mosby's Comprehensive Review for Veterinary Technicians - E-Book

Pathology of Pet and Aviary Birds, Second Edition provides a comprehensive reference to the gross and histologic features of diseases seen in pet and aviary birds, with more than 850 images depicting disease lesions. • Provides a complete resource for identifying both common and not-so-common diseases in a wide range of avian species • Includes more than 850 full-color images to show disease lesions • Offers context for the interpretation of pathologic findings, promoting an understanding of the pathogenesis and epizootiology of disease • Adds information on pigeons and chickens, pathophysiology, prognosis and trends, and globally relevant diseases • Aids pathologists, diagnosticians, and avian veterinarians in identifying lesions in pet birds

The Laboratory Bird

A current and cutting-edge reference, Current Therapy in Avian Medicine and Surgery takes the popular Current Therapy approach in providing succinct and clear information pertinent to the medical care of avian species. Most chapters include an up-to-date delivery of the current state of knowledge on their subject material, and provide practical approaches and thought processes

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applicable to diagnosis and therapy where appropriate. Information is always easy to find, with topics including the latest advances in internal medicine; behavioral medicine; anesthesia, analgesia, and surgery. Sections dedicated to welfare, conservation, and practice risk management explore important, but less commonly discussed aspects of avian practice; and the pattern recognition portion of the text offers readers a view of what companion bird conditions are likely to be seen in practice in different parts of the world. Written by a team of highly regarded contributors from around the world, this text helps readers, regardless of location and current knowledge, develop and augment skills in the medical and surgical care of avian species. The Current Therapy format provides current, up-to-date, succinct and clear information pertinent to the medical and surgical care of avian species. Coverage of clinically significant topics includes current veterinary scientific literature and hot topics relating to today's avian medicine and surgery. Coverage of a wide variety of bird species includes psittacines, pigeons, raptors, ratites, waterfowl, gallinaceous birds, and less common species. More than 800 full-color images show avian disease, management strategies and thought processes, and aid in formulating guidelines to care. World-renowned, expert contributors provide cutting-edge information, offering authoritative, accurate, and sometimes controversial opinions in many areas of study. Summary tables simplify the lookup of key facts and treatment guidelines. References in each chapter facilitate further reading and research on specific topics.

Veterinary Laboratory Medicine: Small and Exotic Animals, an Issue of Clinics in Laboratory Medicine, E-Book

Known as "the bible" of herpetological medicine and surgery, Mader's Reptile and Amphibian Medicine and Surgery, 3rd Edition edited by Stephen Divers and Scott Stahl provides a complete veterinary reference for reptiles and amphibians, including specific sections on practice management and development; taxonomy, anatomy, physiology, behavior, stress and welfare; captive husbandry and management including nutrition, heating and lighting; infectious diseases and laboratory sciences; clinical techniques and procedures; sedation, anesthesia and analgesia; diagnostic imaging; endoscopy; medicine; surgery; therapy; differential diagnoses by clinical signs; specific disease/condition summaries; population health and public health; and legal topics. Well-organized and concise, this new edition covers just about everything related to reptiles and amphibians by utilizing an international array of contributing authors that were selected based on their recognized specialization and expertise, bringing a truly global perspective to this essential text!

Mader's Reptile and Amphibian Medicine and Surgery- E-Book

Pathology of Pet and Aviary Birds

Part of the popular SECRETS SERIES®, this all-new

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

Journal of Herpetological Medicine and Surgery

A current review of important internal medicine topics for the exotic animal practitioner! Articles will review metabolic bone disease, avian hepatic disorders, avian female reproductive disorders, proventricular dilatation disease, avian renal disorders, ferret neoplasia, amphibian internal disorders, koi reproductive disorders, thyroid tumors and lymphadenopathies in guinea pigs, reproductive reptilian disorders, disseminated idiopathic myositis in ferrets, gastric stasis in rabbits, and much more!

Exotic Animal Laboratory Diagnosis

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Laboratory animals, including birds, play an important role in biomedical research. The humane care and management of these animals is an ongoing concern. A new addition to the acclaimed Laboratory Animal Pocket Reference series, *The Laboratory Bird* is the first publication dedicated to the care and use of avian species in the research setting. Covering avian species such as chickens, ducks, doves, parrots, and songbirds that are commonly used as research models, the book is divided into focused chapters that cover a broad range of topics, including: General avian biology and physiology Husbandry Regulations and regulatory compliance regarding the use of birds in research Experimental methods Veterinary care Along with discussing applicable regulations, the book also details issues of health management and quarantine approaches. The final chapter provides resources such as organizations, publications, vendors, and diagnostic laboratories. With its focus on the care of a diverse group of avian species in biomedical research settings, *The Laboratory Bird* is a valuable reference for animal care and veterinary technicians, laboratory animal veterinarians, trainees in laboratory animal medicine, and research staff members, as well as individuals involved in laboratory work who lack experience in working with birds.

Laboratory Animal and Exotic Pet Medicine

A quick, concise reference to the drugs and dosages used to treat exotic animals, *Exotic Animal Formulary*, 4th Edition addresses the most common questions

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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 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

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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.

Laboratory Medicine

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

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