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2021-01-15

LYNN VANESSA

Birds of Prey Lulu.com

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 cytodagnosis 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.

New Books in the Veterinary Medicine Library Springer Science & Business Media

Diese vollständig aktualisierte und überarbeitete Ausgabe des Standardwerks der veterinärmedizinischen Augenheilkunde präsentiert die neuesten Diagnose- und Therapieverfahren. Das Fachbuch deckt die Grundlagenwissenschaften und klinische Behandlungsmethoden ab, spiegelt den aktuellen Stand der Forschung wider und beschäftigt sich mit der Augenheilkunde sämtlicher Tierarten, darunter Hunde, Katzen, Pferde, Großtiere und Exoten. Augenerkrankungen bei Katzen, Pferden und Vögeln werden noch ausführlicher und anhand von nahezu zweitausend Farbfotos erläutert. Dieses Fachbuch ist ein Muss für Veterinärmediziner in der Behandlung von Augenkrankheiten. - Die 6. Auflage von Veterinary Ophthalmology präsentiert alle Aspekte, die für

die Diagnose, Behandlung und das Management von Augenkrankheiten relevant sind. Zu dieser Auflage gehören auch eine begleitende Website mit Videoclips und Abbildungen aus der Printausgabe im PowerPoint-Format, weiterhin das wohl umfassendste Literaturverzeichnis zu dem Fachgebiet. - Neue Auflage des Standardwerks der Augenheilkunde für Veterinärmediziner. - Bietet noch mehr Inhalte zu Augenerkrankungen bei Katzen, Pferden und Vögeln. - Mit mehr als 2000 Farbfotos, die die Inhalte verdeutlichen. - Die Autoren sind international renommierte Experten des Fachgebiets. - Begleitende Website mit Videoclips und Bildermaterial im PowerPoint-Format zum Herunterladen. Die 6. Auflage von Veterinary Ophthalmology darf in der Handbibliothek von Fachtierärzten mit Spezialisierung auf Augenheilkunde und Veterinärmedizinern, die Augenerkrankungen behandeln, nicht fehlen.

Raptor Biomedicine John Wiley & Sons

Free-living birds encounter multiple health hazards brought on by viruses, bacteria, and fungi, some which in turn can significantly impact other animal populations and human health. Newly emerging diseases and new zoonotic forms of older diseases have brought increased global attention to the health of wild bird populations. Recognition and management of these diseases is a high priority for all those involved with wildlife. Infectious Diseases of Wild Birds provides biologists, wildlife managers, wildlife and veterinary health professionals and students with the most comprehensive reference on infectious viral, bacterial and fungal diseases affecting wild birds. Bringing together contributions from an international team of experts, the book offers the most complete information on these diseases, their history, causative agents, significance and population impact. Focusing on more than just treatment, special emphasis is given to disease processes, recognition and epidemiology.

Wildlife in Australia New Mexico Museum of Natural History and Science

Animal Influenza, Second Edition is a comprehensive text on animal influenza. Organized by species, coverage includes avian, swine, equine and mammals, with each section including data on influenza viruses, the infection and disease they cause, and strategies used in control. Covers the full range of topics within avian, swine, equine and mammalian influenzas in one comprehensive and authoritative text Provides a summarization of peer-reviewed and empirical data on influenza viruses, the infection, and diseases they cause Discusses strategies used in control of the disease Leading experts are drawn together to provide an international and multi-disciplinary perspective Fuses latest developments in basic scientific research with practical guidance on management of the disease

Avian Medicine Academic Press

Haschek and Rousseaux's Handbook of Toxicologic Pathology: Volume 1: Principles and Practice of Toxicologic Pathology is a key reference on the integration of structure and functional changes in tissues associated with the response to pharmaceuticals, chemicals and biologics. Volume 1 of the Fourth Edition covers the practice of toxicologic pathology in three parts: Principles of Toxicologic Pathology, Methods in Toxicologic Pathology, and the Practice of Toxicologic Pathology. Completely revised with a number of new chapters, Volume 1 of the Handbook of Toxicologic Pathology is an essential part of the most authoritative reference on toxicologic pathology for pathologists, toxicologists, research scientists, and regulators studying and making decisions on drugs, biologics, medical devices, and other chemicals, including agrochemicals and environmental contaminants. Provides new chapters on digital pathology, juvenile pathology, in vitro/in vivo correlation, big data technologies and in-depth discussion of timely topics in the area of toxicologic pathology Offers high-quality and trusted content in a multi-contributed work written by leading international authorities in all areas of toxicologic pathology Features hundreds of full-color images in both the print and electronic versions of the book to highlight difficult concepts with clear illustrations

Avian Influenza John Wiley & Sons

This is the long-awaited revision and expansion of Avian Hematology and Cytology, 2nd Edition. This new book builds on the avian foundation of Campbell's earlier work and has grown to include coverage of several other important exotic animal groups including small mammals, reptiles, fish, and amphibians. This is the must-have hematologic and cytologic reference for all veterinarians and researchers working with avian and exotic animals.

Assiut Veterinary Medical Journal John Wiley & Sons

Avian Influenza provides the first comprehensive guide covering the full spectrum of this complex and increasingly high-profile disease, its history and its treatment and control. All aspects of avian influenza are dealt with in depth, systematically covering biology, virology, diagnostics, ecology, epidemiology, clinical medicine, and the control. The book fuses coverage of the latest discoveries in the basic sciences with a practical approach to dealing with the disease in a clinical setting, and providing instruction and guidance for veterinarians and government animal health officials encountering this disease in the field. Avian Influenza provides the reader with a global perspective, bringing together chapters written by leading animal health researchers and veterinarians with significant experience working with this disease. Providing a summary and synthesis of important data and research on this virus, its impact on both wild and domesticated birds, and approaches to controlling the spread of the disease, Avian Influenza will be an invaluable resource for all veterinarians, scientists, animal health professionals, and public health officials dealing with this virus. * Covers full range of topics within avian influenza in one comprehensive and authoritative text * Provides a summarization of peer-reviewed and empirical data on avian influenza viruses, the infection and diseases they cause * Discusses strategies used in control of the disease * Leading experts are drawn together to provide an international and multi-disciplinary perspective * Fuses latest developments in basic scientific research with practical guidance on management of the disease

List of Research Workers John Wiley & Sons

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

Handbook of Poultry Diseases John Wiley & Sons

Diseases of Poultry is the most comprehensive reference for all aspects of poultry health and diseases, including pathogenesis, diagnostics, epidemiology, and control methods. Published in partnership with the American Association of Avian Pathologists, the Thirteenth Edition remains the international definitive reference, adding newer diagnostic methods and a new chapter on the emerging importance of zoonotic infections for poultry pathogens. Other updates include new high-quality photographs, additional discussion of conceptual operational biosecurity and disease control in organic production systems, and a greater emphasis throughout on the differences in disease incidence and treatments for the United States and other areas around the globe. Organized logically by disease type, the book offers detailed coverage of the history, etiology, pathobiology, diagnosis, and intervention strategies, as well as the economic and public health significance, for an exhaustive list of common and uncommon diseases. Diseases of Poultry, 13th Edition is an essential purchase for poultry veterinarians, veterinary diagnosticians, poultry scientists, students specializing in poultry health, and government officials who deal with poultry health in regulatory climate.

Proceedings of the 40th North Central Avian Disease Conference and Poultry Respiratory Disease Symposium John Wiley & Sons

The most complete and definitive reference to all aspects of poultry diseases, Diseases of Poultry, Fourteenth Edition has been fully revised and updated to offer a comprehensive survey of current knowledge. Updates the definitive reference of poultry health and disease Provides more clinically relevant information on management of specific diseases, contributed by clinical poultry veterinarians Offers information on disease control in organic and antibiotic-free production Presents more concise, streamlined chapters for ease of use Incorporates advances in the field, from new diagnostic tools and information to changes brought about by the increasing globalization and the re-emergence of zoonotic pathogens

Proceedings 5m Books Ltd

Now in its Twelfth Edition, Diseases of Poultry continues its tradition of excellence as the definitive reference of poultry disease. Following the same user-friendly format, the book has been thoroughly updated to reflect the most current knowledge of avian pathology, including new coverage of genetic resistance to disease. Coverage is given to both common and uncommon diseases, and chapters are organized by disease type, including viral, bacterial, fungal, parasitic diseases as well as others, such as nutritional, developmental, metabolic, noninfectious diseases and toxins. Each disease section provides detailed coverage of history, etiology, pathobiology, diagnosis, and intervention strategies, as well as the economic and public health significance of each disease. With

a host of international authors, *Diseases of Poultry* is a must-have resource for all veterinary pathologists, practitioners, agricultural managers and industry leaders involved in poultry health and production.

Avian Disease Manual John Wiley & Sons

Biology, Medicine and Surgery of South American Wild Animals examines the medicine and treatment of animals specific to South America. It discusses topics dealing with diseases and biology topics. In addition, the animals studied are broken down into family and genus, using both English and Spanish names. The book is liberally illustrated and contains references for further reading as well as the contributions of regional experts on the animals covered.

Infectious Diseases of Wild Birds John Wiley & Sons

Probiotics are live microbial feed supplements that beneficially affect the host by improving its intestinal microbial balance. The microorganisms come from a whole range of defined strains of probiotics belonging to the groups of lactic acid bacteria, Bacillus spores, and yeasts. Research in nutritional physiology demonstrates the critical importance of a balanced gut microflora in animal and human physiology. The probiotic concept is concerned with optimizing nutritional intake and digestion by promoting the gut flora perspective. Probiotics act by reducing the feed conversion, resulting in an increase of the daily live weight gain. The improvement of the growth of an animal is achieved through a natural, physiological way: improving digestion by balancing the gut flora, helping the animal to fulfill its genetic potential. This book discusses probiotics' mode of action and probiotics' practical application in poultry production, while explaining the use of probiotics in preventing and fighting poultry diseases, such as Salmonellosis, Necrotic Enteritis, Coccidiosis, bacterial lameness, etc. It will be essential reading for a wide group of readers, including university staff, feed mill companies, poultry producers, veterinarians, and researchers in the field. [Subject: Animal Science, Veterinary Science, Poultry Farming, Agriculture]

Birds Two Thousand CABI

This atlas covers the normal histology and histopathology of such domestic fowl as turkey and ducks and exotic species that include parrots, budgerigars and canaries. The work contains 800 color illustrations in an approximate ratio of 650 histopathological slides to 150 histology slides. This latter section also contains illustrations of a number of normal features frequently mistaken for abnormalities.

Haschek and Rousseaux's Handbook of Toxicologic Pathology OUP Oxford

Haschek and Rousseaux's Handbook of Toxicologic Pathology is a key reference on the integration of structure and functional changes in tissues associated with the response to pharmaceuticals, chemicals and biologics. The 3e has been expanded by a full volume, and covers aspects of safety assessment not discussed in the 2e. Completely revised with many new chapters, it remains the most authoritative reference on toxicologic pathology for scientists and researchers studying and making decisions on drugs, biologics, medical devices and other chemicals, including agrochemicals and environmental contaminants. New topics include safety assessment, the drug life cycle, risk assessment, communication and management, carcinogenicity assessment, pharmacology and pharmacokinetics, biomarkers in toxicologic pathology, quality assurance, peer review, agrochemicals, nanotechnology, food and toxicologic pathology, the environment and toxicologic

pathology and more. Provides new chapters and in-depth discussion of timely topics in the area of toxicologic pathology and broadens the scope of the audience to include toxicologists and pathologists working in a variety of settings Offers high-quality and trusted content in a multi-contributed work written by leading international authorities in all areas of toxicologic pathology Features hundreds of full color images in both the print and electronic versions of the book to highlight difficult concepts with clear illustrations

Mononegaviruses of Veterinary Importance John Wiley & Sons

The welfare of egg-producing poultry is a topic of great concern to the poultry industry and to researchers in applied animal behaviour. It is also subject to increased legislation. Issues such as battery cages, space requirements, access to daylight and "free-range" eggs have attracted public interest.

Color Atlas of Avian Histopathology Academic Press

A world list of books in the English language.

European Poultry Conference CABI

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, 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. Comprehensive coverage of all aspects of clinical management written by leading experts in the field provides readers with a depth and breadth of knowledge on avian medicine and care. Coverage of a wide variety of species — including raptors, bustards, and many others — enables practitioners to treat a greater assortment of patients with more confidence and skill. Bulleted text and tables help present information in an accessible way. More than 900 color images give readers a better picture of disease and how it will be encountered in practice. Appendices bring together wide-ranging data on hematology and blood chemistry reference values, commonly used pharmaceuticals and other information relevant to avian practitioners. NEW! New chapter sections, revised references, and updated suggested readings ensure that readers have the most up-to-date information. NEW! New chapter contributors ensure the information in the text reflects the most current techniques and advances. NEW! Expanded content on parrots, finches and fruit-eating birds has been added to the text to make content more relevant to the needs of today's practitioners. NEW! Thoroughly updated content includes the latest surgical techniques and procedures to keep practitioners on top of the most cutting-edge information in the field. NEW! Additional content and images on MRI have been incorporated throughout the text to complete the coverage of other advanced imaging techniques such as CT scans.

Acute Virus Infections of Poultry John Wiley & Sons

The Mononegavirales is an order of viruses affecting large, small and marine animals and is

responsible for diseases including Rinderpest, Rabies and Ebola. This book discusses the epidemiology and control of Mononegaviruses that pose a significant threat to animals in terms of severity and epidemiological risk. The book also addresses viruses with zoonotic potential, and many that can be used as models in the study of infectious disease. With its comprehensive coverage, each chapter is dedicated to a different disease and has been authored by renowned scientists who have made seminal contributions to the field. This prestige reference work is arranged over two volumes: volume 1 pathobiology and molecular diagnosis, and volume 2 molecular epidemiology and control. This broad ranging text covers mononegaviral diseases of livestock, horses, dogs and cats as well as rodents, primates, fish and marine mammals, and will be a valuable reference source for virologists, field veterinarians, infection and molecular biologists as well as immunologists and animal scientists.

The Onderstepoort Journal of Veterinary Research John Wiley & Sons

Raptor biology has evolved enormously since the publication of the original edition of this book under the title *Veterinary Aspects of Captive Birds of Prey*. With the help of leading international experts, John E. Cooper has updated and expanded this classic reference to include all the latest data on the health and diseases of raptors. While still serving the needs of veterinary surgeons who treat birds of prey, *Birds of Prey: Health & Disease* also appeals to a wide readership of falconers, avian researchers, breeders, rehabilitators and zoo staff. Important changes to this new edition are the inclusion of data on free-living birds, additional material on fractures, pathology, legislation and poisons, and new sections on neonatology, health monitoring, captive-breeding and host-parasite relations. This book reviews all aspects of birds of prey, giving invaluable up-to-date information on diseases and pathology, but also looking at the history of the subject, the origins of terms, the evolution of current thinking and ending with a reliable list of primary references for further reading.