

robinsons current therapy in equine medicine 7e current veterinary therapy

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Explore the latest advancements in equine medicine with Robinson's Current Therapy in Equine Medicine, 7th Edition. This comprehensive veterinary clinical guide provides essential, up-to-date insights for effective horse health care. It's an indispensable resource for practitioners seeking the most current and practical approaches to current veterinary therapy in horses.

We ensure every note maintains academic accuracy and practical relevance.

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Robinson's Current Therapy in Equine Medicine

With coverage of current issues and the latest therapeutic advances, the 7th Edition of this book provides a concise reference for the management of equine disorders and conditions. Chapters emphasize the practical aspects of diagnosis and treatment and provide details for therapeutic regimens. This new volume brings you thorough coverage and advice on selected topics in areas that have seen significant advances in the last five years. Topics include emerging and exotic infectious diseases that may endanger horses in North America; biosecurity strategies; imaging updates; medical genetics; multimodal pain management; and regenerative, geriatric, and oncologic medicine.

Robinson's Current Therapy in Equine Medicine - E-Book

With coverage of current issues and the latest therapeutic advances, Robinson's Current Therapy in Equine Medicine, Volume 7 provides a concise, all-new reference for the management of equine disorders and conditions. Chapters emphasize the practical aspects of diagnosis and treatment and provide details for therapeutic regimens. This new volume brings you thorough coverage and authoritative advice on selected topics in areas that have seen significant advances in the last five years. Cutting-edge topics include emerging and exotic infectious diseases that may endanger horses in North America; biosecurity strategies; imaging updates; medical genetics; multimodal pain management; and regenerative, geriatric, and oncologic medicine. A logical body-system organization will save you time in finding the information you need. From well-known editors Kim Sprayberry and N. Edward Robinson, with chapters written by nearly 200 equine experts, this invaluable reference provides unparalleled guidance on the latest issues in equine medicine. Key topics include all-new coverage of the latest developments in imaging, biosecurity strategies for individual horse owners and owners of commercial farms and stables, diseases affecting horses at various ages, and a review of colic and other GI tract conditions. A recognized panel of nearly 200 expert contributors represents thriving private equine practices, referral hospitals, and academia, and provides insight on challenges, developments, and

differing perspectives from around the world. A succinct approach is used to discuss pathophysiology and diagnosis, but therapeutics are covered in detail. The Current Therapy format focuses on emerging trends, treatment protocols, and diagnostic updates new to the field, providing timely information on the latest advances in equine medicine. A body systems organization makes it easy to find solutions for specific disorders. Suggested readings at the end of each chapter cite peer-reviewed articles and other sources for further research and study. ALL-NEW topics provide updates on infectious diseases, including herpesvirus, equine granulocytic anaplasmosis, and lawsonia infection and proliferative enteropathy; pain diagnosis and multimodal management; management of thoracic and airway trauma, imaging, endoscopy, and other diagnostic procedures for the acute abdomen; and neurologic injury. 212 concise, NEW chapters include both a succinct guide to diagnosis of disorders and a detailed discussion of therapy. NEW images demonstrate advances in various imaging techniques. Thoroughly updated drug appendices, including all-new coverage of drug dosages for donkeys and mules, provide a handy, quick reference for the clinical setting.

Current Therapy in Equine Medicine

Stay up-to-date on the latest advances and current issues in equine medicine with this handy reference for the busy equine practitioner, large animal veterinarian, or student. This edition of Current Therapy in Equine Medicine brings you thorough coverage and expert advice on selected topics in areas that have seen significant advances in the last 5 years. Content emphasizes the practical aspects of diagnosis and treatment and provides details for therapeutic regimens. Arranged primarily by body system, the text also features sections on infectious diseases, foal diseases, nutrition, and toxicology. With this cutting-edge information all in one reliable source, you'll increase your awareness of key therapies in less time. Focuses on the latest therapy for equine diseases, emphasizing detailed discussions and the most reliable and current information. Organized approach to important problems brings you up-to-date, practical information organized by organ system. Concise, easy-to-read format saves you time; most articles provide essential information in 2 to 5 pages. Renowned group of contributors share their expertise on the timely topics you need to know about. Photos enhance information. Line drawings illustrate important concepts. NEW! Emerging topics include issues such as disinfection in equine hospitals; complimentary modalities to traditional medicine; chemotherapy for oncological diseases; and protecting yourself with medical records. Each section has NEW topics including medical management of critically ill foals in the field; oral cavity masses; radiology of sinuses and teeth; biochemical tests for myocardial injury; protozoal myeloencephalitis update; management of bladder uroliths; skin grafting; managing the high-risk pregnancy; shock wave therapy; and more!

Current Therapy in Equine Medicine 4

Here's the latest expanded volume of the "gold standard" in equine medicine. This handy clinical resource offers detailed guidance on the latest diagnostic methods, treatments, and preventive measures for both common and rare diseases of the horse. Features internationally recognized editors and contributors presenting up-to-date perspectives and cutting-edge information.

Current Therapy in Equine Medicine

All veterinary team members involved in the everyday care of horses that require anesthesia or special emergency care will benefit from this reliable and inclusive resource. This text provides all of the information needed to prepare, conduct, and monitor the administration of drugs in order to produce safe and effective anesthesia, treat pain, respond to adverse effects, and perform and monitor emergency and critical care treatment. It is the most comprehensive and detailed book available on these subjects, addressing the needs and concerns of practitioners in both hospital and field settings. Discusses all aspects of equine anesthesia, including history, physiology, pharmacology, drug dosages, patient preparation, induction-maintenance-recovery of anesthesia management of potential complications, and more. Provides a detailed review of the respiratory and cardiovascular physiology of the horse. Provides thorough coverage of preoperative pain management in horses. Covers emergency medical care and managing anesthetic complications in both hospital and field situations. Includes information on the latest anesthetic drugs, including safe and effective protocols for different procedures, and the most up-to-date monitoring techniques. Each contributor is a recognized expert in his or her respective equine specialty, renowned for clinical as well as academic and research expertise. A complete update of all drug information and pain management techniques. The very latest research findings and clinical applications of anesthetic agents and techniques. The most recent developments

in post-anesthetic care and monitoring. A chapter on intravenous anesthetic and analgesic adjuncts to inhalation anesthesia. A chapter on anesthesia and analgesia for donkeys and mules. A chapter on perioperative pain management. Many new illustrations as well as tables, graphs, boxes, key points, and summaries that make information instantly accessible.

Equine Anesthesia

Professor Knottenbelt's approach is clear, authoritative and based on many years experience in treating equine dermatological conditions. The book presents over 650 photographs, most of them new and unique to this edition, and the accompanying CD-ROM offers an image library with over 300 extra illustrations. The new edition is designed as a fully practical, highly illustrated guide to skin diseases in the horse. It emphasizes how to obtain an accurate differential diagnosis and arrive at correct decisions for the appropriate treatment of a condition. The book includes the full range of skin diseases and conditions commonly encountered in equine practice. Rarer disorders and those with a limited geographical distribution are also reviewed, and there are separate chapters on diseases of the hoof, skin wounds, neoplastic diseases and the various dermatologic syndromes that are encountered in the horse. A practical guide emphasizing how to distinguish conditions of similar appearance but different implication for diagnosis, management, and prognosis. A unique ready reckoner (key points chart) is included in each disorder to allow rapid summary information acquisition and use for practitioners and students at all levels. Offers expert guidance with algorithms for decision making and treatment choices and considers syndromes as well as the diseases involved in the differential diagnosis and investigation. Focuses on commonly encountered skin diseases but includes rarer disorders. Covers skin conditions of the horse occurring worldwide. An extensive unique section on neoplastic disease is included. Includes discussion of hoof disorders and skin wounds. Superbly illustrated with over 650 full-colour figures. Contains CD-ROM with image library offering over 300 extra illustrations. • fully updated through-out • includes new colour illustrations

Pascoe's Principles and Practice of Equine Dermatology E-Book

Diagnose, treat, and manage equine skin disorders with the most comprehensive reference available! With 900 full-color photos, Equine Dermatology covers skin diseases ranging from those that merely annoy the horse to others that interfere with the horse's ability to function in riding, working, or show. Thorough coverage includes essential basics and practical diagnostic methods, therapies, and specific abnormalities and defects. The book describes the structure and function of the skin, and discusses disorders including bacterial, fungal, parasitic, viral, protozoal, allergic, immune-mediated, endocrine, metabolic, and nutritional diseases. It also covers congenital and hereditary defects, pigmentation abnormalities, keratinization defects, environmental skin diseases, and skin tumors. Written by renowned equine dermatologists Danny Scott and Bill Miller, this all-inclusive resource covers the latest dermatologic topics and the newest therapies. Current, comprehensive coverage includes every known equine dermatosis. An emphasis on differential diagnosis includes key differentials and breed predilections for each disease, especially helpful when you have only a specimen and an incomplete history to work with. A consistent format makes it easy to locate information on each skin disorder, including a clinical description, its cause and pathogenesis, clinical features, clinical management, diagnosis, treatment, and any zoonotic aspects. Expert authors Danny W. Scott, DVM, and William H. Miller, Jr., VMD, offer years of knowledge, experience, and their vast image collections. Diagnostic tables in each chapter provide a quick reference for identifying lesions and disorders. An extensive list of references at the end of each chapter includes recommendations for further reading. New coverage of dermatologic conditions includes the latest topics and emerging disorders such as chronic progressive lymphedema, herpesvirus-2-associated dermatitis, salmonella-associated dermatoses, and nodular auricular chondropathy. Updated Diagnostic Methods chapter covers multiple methods of developing a differential diagnosis list based on breed, lesion type, patterns, and location. A focus on common clinical problems highlights the conditions most likely to be seen in practice. Almost 1,000 full-color photos of skin disorders make it easy to distinguish clinical characteristics and variations of normal and abnormal for accurate diagnosis and therapy.

Equine Dermatology - E-Book

Written by today's leading experts, this book keeps practitioners completely current with the latest in disease management of horses, taking a clear and practical approach ideal for daily equine practice. Arranged by subject for efficient searching, each topic covers clinical signs, diagnosis, treatment, and

follow-up. Practitioners gain quick access to information about conditions and disorders encompassing behavior, cardiology, dermatology, endocrinology, gastroenterology, hematology, infectious diseases, laboratory tests, musculoskeletal, neonatology, neurology, ophthalmology, respiratory, theriogenology, toxicology, and urinary diseases. Blackwell's Five-Minute Veterinary Consult: Equine, Third Edition enhances the practitioner's skills in evidence-based treatment planning, and is unmatched for its comprehensive coverage of more than 500 diseases and conditions. This handy, practical guide will help cut down on time spent navigating through other resources, so that equine veterinarians and veterinary students can study, diagnose, and treat with greater efficacy. Key Features The premier all-in-one equine resource designed specifically for quick information retrieval Divided into identically formatted topics for easy searching by alphabetical listing or by body system Coverage of more than 500 diseases and conditions Fast access to the accumulated wisdom of hundreds of veterinary experts Includes a companion website with 43 editable client handouts, 3 video clips, 8 color images, and select further reading

Blackwell's Five-Minute Veterinary Consult

Offering the most current insights on horse breeding, this book covers the entire reproductive system, normal and abnormal mare physiology, and a wide range of reproductive problems commonly seen in both the mare and stallion. Coverage includes advanced reproductive techniques, with numerous breeding strategies to help you achieve optimal fertility rates. Features the most current information available on equine reproduction, including the latest therapies and treatments for breeding dysfunction, as well as advances in reproductive techniques Focuses on therapy and treatment to provide practitioners with quick access to key information Features the shared experience and valuable advice of world-renowned experts who have first-hand knowledge of which treatments and therapies are most effective

Current Therapy in Equine Reproduction E-Book

In this issue of Veterinary Clinics: Equine Practice, guest editor Kevin K. Haussler brings his considerable expertise to the topic of Integrative Medicine. Provides in-depth reviews on the latest updates in Integrative Medicine, providing actionable insights for veterinary practice. Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field; Authors synthesize and distill the latest research and practice guidelines to create these timely topic-based reviews.

Integrative Medicine, An Issue of Veterinary Clinics of North America: Equine Practice, E-Book

Mosby's Comprehensive Review for Veterinary Technicians, 3rd edition introduces and reviews the material in each of your veterinary technology courses. Key topics ranging from basic and clinical science, diagnostics and applications, to professional practices and issues are presented in a user-friendly outline format that is ideal whether you're a new student or you're reviewing for your certification exams. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Comprehensive coverage of veterinary technology spans basic and clinical sciences, applications, patient management, nursing, nutrition, anesthesia and pharmacology, as well as personal, practice and professional management skills - everything you need for both the U.S. and Canadian certification exams. Care of large animals, birds, reptiles and laboratory animals, in addition to cats and dogs, is included. Chapter outlines, learning outcomes and expanded glossaries help you comprehend and retain essential material. Summary tables are ideal for reference or review. Review questions at the end of each chapter, in addition to a 300-question comprehensive review exam, test and reinforce your knowledge of veterinary technology. Six appendixes ensure crucial resources are always at your fingertips. State-of-the-art Alternative Imaging Technology chapter discusses computed tomography and nuclear scintigraphy to complement ultrasound technology. Enhanced content highlights vet tech responsibilities in genetics, small animal nursing, veterinary dentistry, zoonoses, breeding/reproduction, neonatal care, and much more. Small animal nursing instruction now includes dermatology, auricular treatments and ophthalmology. Extended pharmacology coverage features pain management. Personal and practice management skills include expanded OSHA/WHMIS guidelines and ethics discussions.

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

NEW! Global conditions of importance are covered, including those previously not discussed, that exist in Europe, Central and South America, Australia, and New Zealand. NEW! Coverage of emerging and re-emerging diseases includes the new pathogen discovery. NEW! Assessment of vaccination status and susceptibility to infection discusses how antibody titers can predict protection for some pathogens. NEW! Description of epigenetics and metagenomics provides detailed coverage of these emerging areas of interest. NEW! Table of zoonoses obtained from large animals includes symptoms and disinfection needs. NEW! Coverage of genetic disorders, Hydrocephalus in Fresians and Pulmonary hypoplasia with Anasarca in Dexter cattle help you to treat these disorders. NEW! Extensively updated content clarifies the latest research and clinical findings on the West Nile Virus, therapeutic drug monitoring, muscle disorders, GI microbiota, the genetic basis for Immune-mediated myositis in Quarter Horses, discoveries in antimicrobial drugs, anthelmintic, and vaccines, and more!

Large Animal Internal Medicine - E-Book

Covering many different diagnostic tools, this essential resource explores both traditional treatments and alternative therapies for conditions that can cause gait abnormalities in horses. Broader in scope than any other book of its kind, this edition describes equine sporting activities and specific lameness conditions in major sport horse types, and includes up-to-date information on all imaging modalities. This title includes additional digital media when purchased in print format. For this digital book edition, media content may not be included. Cutting-edge information on diagnostic application for computed tomography and magnetic resonance imaging includes the most comprehensive section available on MRI in the live horse. Coverage of traditional treatment modalities also includes many aspects of alternative therapy, with a practical and realistic perspective on prognosis. An examination of the various types of horses used in sports describes the lameness conditions to which each horse type is particularly prone, as well as differences in prognosis. Guidelines on how to proceed when a diagnosis cannot easily be reached help you manage conditions when faced with the limitations of current diagnostic capabilities. Clinical examination and diagnostic analgesia are given a special emphasis. Practical, hands-on information covers a wide range of horse types from around the world. A global perspective is provided by a team of international authors, editors, and contributors. A full-color insert shows thermography images. Updated chapters include the most current information on topics such as MRI, foot pain, stem cell therapy, and shock wave treatment. Two new chapters include The Biomechanics of the Equine Limb and its Effect on Lameness and Clinical Use of Stem Cells, Marrow Components, and Other Growth Factors. The chapter on the hock has been expanded substantially, and the section on lameness associated with the foot has been completely rewritten to include state-of-the-art information based on what has been learned from MRI. Many new figures appear throughout the book.

Diagnosis and Management of Lameness in the Horse - E-Book

Skin problems in the horse are a common occurrence and can often be complicated and difficult to diagnose. With an increase in the amount of horses kept in the UK in recent years, there is a strong need for a concise, practical guide to equine dermatology. This book details all of the common dermatological conditions as well as information on rarer conditions. Packed full of illustrations, Practical Equine Dermatology combines visual images with text to clearly outline principle conditions and to help ensure an accurate diagnosis. Essential reading for all those involved in equine medicine and veterinary dermatology, this book also includes: Detailed references Advice on treatment and products currently available on the market Problem-orientated layout, which focuses on a practical approach to diagnosis

Guidelines for establishing a poison centre

This issue of Veterinary Clinics of North America: Equine Practice focuses on Advances in Diagnostic and Therapeutic Techniques in Equine Reproduction. Article topics include: Embryo Transfer; Break-throughs in Embryo Cryopreservation; Collection, Maturation and Shipment of Oocytes for ART; ICSI, Embryo Culture and Transfer; Effects of Insulin Resistance/Cushing's on Reproduction; Use of AMH as Diagnostic Tool in Males and Females; Endometritis: Managing Persistent Post-Breeding Endometritis; Endometritis: Diagnostic Tools for Infectious Endometritis; Endometritis: Non-Traditional Therapies; and more!

Practical Equine Dermatology

The equine practitioner will find this comprehensive issue packed with useful, important information on ambulatory practice. Topics include challenges of ambulatory practice, equipment considerations, client psychology and expectations, technology and the ambulatory practitioner, ambulatory medicine, ambulatory surgery and surgical referral, lameness in ambulatory practice, foot care and veterinarian/farrier relations, ophthalmology in ambulatory practice, reproduction in ambulatory practice, dermatology in ambulatory practice, wound care, wellness care, purchase exams and much more!

Advances in Diagnostic and Therapeutic Techniques in Equine Reproduction, An Issue of Veterinary Clinics of North America: Equine Practice,

Ideal for both practitioners and students, this comprehensive resource covers the diagnosis, treatment, and prevention of infectious disease in horses. Organized by infectious agent — virus, bacterial and rickettsial, protozoal, and fungal — it includes complete coverage of the individual diseases caused by each type of agent. A section on clinical problems examines conditions such as ocular infections, CNS infections, and skin infections. It also addresses the importance of preventing and controlling infectious disease outbreaks with coverage of epidemiology, biosecurity, antimicrobial therapy, and recognizing foreign equine diseases. Full-color photos and illustrations provide clear, accurate representations of the clinical appearance of infectious diseases. Features the most recent information on the global threat of newly emergent diseases such as African Horse Sickness. Includes a comprehensive section on the prevention and control of infectious diseases. More than 60 expert contributors share their knowledge and expertise in equine infectious disease. A companion CD-ROM, packaged with the book, includes complete references linked to PubMed.

Ambulatory Practice, An Issue of Veterinary Clinics: Equine Practice E-Book

Plumb's Veterinary Drug Handbook, Ninth Edition updates the most complete, detailed, and trusted source of drug information relevant to veterinary medicine. Provides a fully updated edition of the classic veterinary drug handbook, with carefully curated dosages per indication for clear guidance on selecting a dose. Features 16 new drugs. Offers an authoritative, complete reference for detailed information about animal medication. Designed to be used every day in the fast-paced veterinary setting. Includes dosages for a wide range of species, including dogs, cats, exotic animals, and farm animals.

Equine Infectious Diseases E-Book

Equine Neonatal Medicine A comprehensive guide to medical care for pregnant mares and neonatal foals. Equine Neonatal Medicine offers an in-depth comprehensive reference for the clinical management of pregnant and periparturient mares and neonatal foals. Edited by leading experts in the field and written by experienced equine specialists, this textbook covers all aspects of providing veterinary care to mares and neonatal foals. Encompassing physiology, pathophysiology, theory, and practice, this textbook offers an authoritative, well-illustrated reference to equine perinatology. Topics covered include breeding management, pregnancy detection, fetal monitoring, parturition, and peri-parturient disorders in the mare as well as diagnostic and therapeutic options for ill neonatal foals. The book: Covers aspects of veterinary care for the pregnant and peri-parturient mare and how to diagnose and treat the ill neonate. Discusses breeding management, pregnancy detection, fetal monitoring and parturition, and peri-parturient disorders in the mare. Presents an exhaustive, detailed, and comprehensive reference for any veterinary practitioner involved with breeding management of horses and the care of neonatal foals. Provides a clinical perspective, including both theory and practice. Features more than 600 color images and diagrams to demonstrate the concepts discussed. Equine Neonatal Medicine is an essential reference for any veterinary practitioner engaged with mares and foals, including specialists in equine medicine, equine and mixed animal practitioners, ambulatory practitioners, and veterinary students.

Plumb's Veterinary Drug Handbook

Equine Sports Medicine and Surgery provides the most up-to-date, in-depth coverage of the basic and clinical sciences required for management of the equine athlete. The unique treatment of exercise physiology and training within a clinical context, together with detailed review of all diseases affecting athletic horses, makes this the most comprehensive text available. The book will provide a thorough grounding in the basic physiology of each body system, and in particular the responses of each body system to exercise and training, that will be separate, but highly relevant to, the succeeding sections on clinical disorders of each body system. The highly respected editors have brought together an internationally renowned team of 50 contributors, producing the ultimate reference for veterinarians,

students, horse-owners, and all those involved in the world of equine athletics. High quality artwork, including relevant radiographic, ultrasonographic, CAT scan, and MRI images, aid understanding and diagnosis Provides a truly international perspective, including guidelines pertinent to different geographic areas, and racing jurisdictions In-depth coverage of the role of the veterinarian in the management of athletic horses Explores the use of complementary therapies ~

Equine Neonatal Medicine

An essential resource for both students and practitioners, this comprehensive text provides practical, up-to-date information about normal reproduction and reproductive disorders in horses, cattle, small ruminants, swine, llamas, and other livestock. Featuring contributions from experts in the field, each section is devoted to a different large animal species and begins with a review of the clinically relevant aspects of the reproductive anatomy and physiology of both males and females. Key topics include the evaluation of breeding soundness, pregnancy diagnosis, diagnosis and treatment of infertility, abortion, obstetrics, surgery of the reproductive tract, care of neonates, and the latest reproductive technology. Includes coverage of all large animal species. All sections provide a review of clinically pertinent reproductive physiology and anatomy of males and females of each species. Complete coverage of the most current reproductive technology, including embryo transfer, estrous synchronization, and artificial insemination. A new section on alternative farming that addresses reproduction in bison, elk, and deer. New to the equine section: stallion management, infertility, and breeding soundness evaluation. New to the bovine section: estrous cycle synchronization, reproductive biotechnology, ultrasonographic determination of fetal gender, heifer development, and diagnosis of abortion. New to the porcine section: artificial insemination, boar/stud management, diseases of postpartum period, and infectious disease control. New to the llama section: infectious disease and nutrition.

Equine Sports Medicine and Surgery

Clinical Endocrinology of Companion Animals offers fast access to clinically relevant information on managing the patient with endocrine disease. Written by leading experts in veterinary endocrinology, each chapter takes the same structure to aid in the rapid retrieval of information, offering information on pathogenesis, signalment, clinical signs, diagnosis, differential diagnosis, treatment, prognosis, and prevention for a broad list of endocrine disorders. Chapters begin with brief summaries for quick reference, then delve into greater detail. With complete coverage of the most common endocrine diseases, the book includes chapters on conditions in dogs, cats, horses, ferrets, reptiles, and other species. Clinical Endocrinology of Companion Animals is a highly practical resource for any veterinarian treating these common diseases.

Bibliographies and Literature of Agriculture

The must-have resource drawing together all aspects of hospital care of the horse and specialist techniques in equine medicine. Written by a team of over 30 international experts working at the cutting edge of equine medicine and surgery. The emphasis is on practical, easy-to-access information, with a sound basis in evidence based medicine and full references for further enquiry. The Equine Hospital Manual covers the range of procedures used on hospitalized adult horses and foals from the simple to the advanced. The book is liberally illustrated with photographs and line drawings. Covering: Basic skills including physical examination, blood collection, and bandaging Advanced skills including mechanical ventilation, lung biopsy and cardiac output measurement Designing and setting up an equine hospital Biosecurity Therapeutic drugs used in horses and their doses Nutrition for hospital patients, including TPN and PPN Fluid therapy – choices, amounts and pitfalls Anaesthesia – equipment, techniques and post-operative care including analgesia Reflecting the substantial trend in recent years to treat horses in a hospital rather than in the field, this book provides all you need to know whether you have facilities to treat one or one hundred horses.

Current Therapy in Large Animal Theriogenology - E-Book

Vols. for 1915-49 and 1956- include the Proceedings of the annual meeting of the association.

Clinical Endocrinology of Companion Animals

This book covers all aspects of toxicology, including toxic diseases of large animals, small animals, and exotic pets. It provides key information on how poisons affect the body, how the body responds to a

foreign substance, how poisonings are diagnosed, and how poisonings are treated. Coverage includes every organ system of every species of animal with details on each body system's susceptibility to poison. Poisons affect animals differently depending on species, breed, age, gender, health status, and reproductive status. This resource addresses these differences, allowing the veterinarian to determine the class of toxicant, the mechanism of action, and the proper course of treatment. If confronted with an unknown poison, the information in this book will assist the veterinarian in formulating a list of potential poisons based on the clinical signs that the animal is exhibiting, and in choosing the appropriate tests to narrow the list to one or a few possible poisons. Most comprehensive toxicology book available

Written in a user-friendly style that makes it easy to master the content
Covers poisonings in both large and small domestic animals
The Principles of Toxicology section provides comprehensive coverage of concepts & terminology, toxicokinetics, treatments, and regulatory information
The Manifestations of Toxicoses section is devoted to differentiating between poisons based on lesions and clinical signs
The Classes of Toxicants section offers detailed information on each poison, including sources, risk factors, pathophysiology, clinical signs and lesions, diagnostic testing, and treatment
The author is board-certified in toxicology, and the contributors are all toxicologists and educators, ensuring authoritative, up-to-date clinical information

The Cornell Veterinarian

The application of evidence-based veterinary medicine (EBVM) can assist in improving and optimising the diagnosis, prognosis, control, treatment and ultimately the welfare of animals. It can also provide the user with a methodology for appropriate, patient orientated life-long, self-directed, learning. To practise evidence-based veterinary medicine we require a range of skills that we may not have. This book will explain what evidence-based veterinary medicine is and show how it can be applied to veterinary practice to improve the quality of care for patients and provide informed choices for owners. It will provide the reader with a toolkit of skills necessary to practise evidence-based veterinary medicine. The authors explain how to:

- Transform information needs into a series of clinical questions that can be answered
- Search for best available external evidence
- Critically appraise the evidence for its validity and importance
- Apply the results in clinical practice
- Understand the process of diagnosis and use of clinical diagnostic decision support systems
- Perform a decision analysis

This book is aimed at practitioners but will be of interest to veterinary surgeons at any stage of their training or career wishing to learn about EBVM. The authors are responsible for devising and teaching an EBVM course at the veterinary school at Cambridge. Dr Peter Cockcroft, Clinical lecturer, Department of Clinical Veterinary Medicine, University of Cambridge.

Annual State of the College of Veterinary Medicine Report

First multi-year cumulation covers six years: 1965-70.

National Library of Medicine Current Catalog

This title allows users to effectively diagnose and treat any acute disease of the stomach, intestines, peritoneum, liver, and abdominal wall. Its authorship includes over 20 internationally recognized experts that provide critical information needed by practitioners for management of abdominal diseases. This informative resource provides a thorough discussion of normal and abnormal anatomy and physiology. Surgical techniques are broken down into an easy-to-read step-by-step format. This highly visual presentation, with over 410 illustrations, is a necessary edition to an equine practitioner's library. Published by Teton New Media in the USA and distributed by Manson Publishing outside of North America.

The Equine Hospital Manual

Develop an essential understanding of the principles of equine disease with this one-of-a-kind, problem-based resource! Extensively revised and updated with contributions from an international team of experts, Equine Internal Medicine, 3rd Edition reflects the latest clinical research in equine medicine and focuses on the basic pathophysiologic mechanisms that underlie the development of various equine diseases to help you confidently diagnose, treat, and manage patient conditions. Problem-based approach outlines how to apply the latest clinical evidence directly to the conditions you'll encounter in practice. Pathophysiology is emphasized throughout, providing a sound basis for discussions of the diagnosis, treatment, and prognosis that follow. Body systems chapters begin with a thorough discussion of the diagnostic method appropriate to the system, including physical

examination, clinical pathology, radiography, endoscopy, and ultrasonography. Flow charts, diagrams, and algorithms clarify complex material. Extensive content updates help you improve patient care with up-to-date research and clinical evidence across the full spectrum of equine practice, including: New sections on biofilm adhesins, resistance to phagocytosis, and host substrate utilization New information on changes in body weight Recent findings on fibrocoxib and diclofenac Expanded and reorganized coverage of critical care New material on inborn errors of metabolism and acquired myopathies Detailed treatment information on various disorders of the reproductive tract A new section on toxicoses causing signs related to liver disease or dysfunction Bound-in companion DVD includes more than 120 high-quality video clips that guide you through procedures related to the cardiovascular and neurologic systems.

Journal of the American Veterinary Medical Association

EQUINE ANESTHESIA AND CO-EXISTING DISEASE The first book covering anesthesia in equine patients with pre-existing diseases or conditions Equine Anesthesia and Co-Existing Disease offers practical guidance on anesthetizing horses with pre-existing diseases or other unique conditions. Filling a significant gap in available literature, this authoritative reference is the ideal companion to existing publications on basic management principles, equipment, and complications in equine anesthesia. Detailed chapters, co-authored by anesthesiologists and other allied specialists, offer a body-system approach to anesthesia considerations in horses presenting with a variety of disease conditions. Each chapter contains foundational knowledge such as pathophysiology or diagnostic techniques, clinical images, practical information for pharmacologic selection, and technical requirements for completion of procedures. The text covers equine anesthesia management relevant to respiratory, neuromuscular, and gastrointestinal diseases, cardiac and orthopedic procedures, diagnostic imaging and unique therapies, and more. Designed to allow quick and easy reference to vital information, this valuable clinical resource: Provides complete coverage of anesthetic management of horses with existing conditions or diseases Describes how pre-existing conditions can affect anesthesia in equine patients Includes coverage of accident and error management, induction, and recovery Discusses how anesthesia management differs in feral or non-domesticated and domesticated equids including donkeys and mules Equine Anesthesia and Co-Existing Disease is a must-have reference and clinical guide for everyone involved in the anesthetization of equine patients, including equine general practitioners, anesthesiologists, specialists in related areas, residents in veterinary anesthesiology, and equine anesthesia technicians.

Clinical Veterinary Toxicology - E-Book

Confidently diagnose, treat, and manage patient conditions with the only comprehensive book on the market devoted solely to equine internal medicine. Filled with fully updated content on principles of treatment and contributions from internationally known equine experts, Equine Internal Medicine, 4th Edition focuses on the basic pathophysiologic mechanisms that underlie the development of various equine diseases. A problem-based approach outlines how to apply the latest clinical evidence directly to the conditions you will encounter in practice. A new companion website with over 120 video clips presents diseases and disorders that cannot be explained as well through words Updated information throughout, including the most recent drug information. Current and well-referenced content on equine diseases and treatment techniques cites the latest books and journals. Internationally known equine experts present information on problems affecting horses throughout the world - and provide contributions that enable practitioners and students to approach disease and treatment of equine patients with more authority and understanding. User-friendly exterior and interior design makes the book appealing to both the equine internal medicine practitioner and the veterinary student. Easy-to-find information facilitates a more thorough understanding with minimal frustration. Organized and consistent coverage among chapters allows you to easily find information on a specific topic. NEW! Fully updated and revised sections on disorders and principles of treatment. NEW! Problem-based approach outlines how to apply the latest clinical evidence directly to the conditions you will encounter in practice. NEW! Pathophysiology is emphasized throughout, providing a sound basis for discussions of the diagnosis, treatment, and prognosis that follow. NEW! Body systems chapters begin with a thorough discussion of the diagnostic method appropriate to the system, including physical examination, clinical pathology, radiography, endoscopy, and ultrasonography. NEW and UNIQUE! Companion website includes more than 120 video clips linked to content from chapters on cardiovascular and neurologic system disorders. NEW! Flow charts, diagrams, and algorithms clarify complex material.

Ocular Tumors in Animals and Humans

The fourth edition of Donald Plumb's "Veterinary Drug Handbook" remains the resource every veterinarian needs within reach. This one-volume comprehensive coverage of the systemic drugs used in veterinary medicine and an extensive appendix makes it an essential tool.

Current Catalog

With contributions from 18 of the world's leading equine experts, Equine Ophthalmology provides the comprehensive and authoritative coverage you need to diagnose, manage, and operate on ocular disorders in horses. Detailed illustrations facilitate the accurate identification of a wide range of ocular diseases, while up-to-date and easily accessible clinical information helps you decide on the best course of treatment. As the only comprehensive textbook on equine ophthalmology, this reference provides the information you need to treat and manage equine ocular disease. Seventeen expert contributors share their extensive insight while providing the most authoritative and current information available. An extensive collection of high-quality images helps you to identify and treat painful ocular diseases in horses. Coverage of the financial impact of ocular disease on the equine industry provides a larger perspective on the importance of effective treatment. Greater clinical detail concerning treatment, diagnosis, and procedures offers practical information for the general equine practitioner and an up-to-date resource for specialists. Expert coverage of recent and far-reaching advances in equine ophthalmology includes an expanded section on genetics. A NEW chapter on Ophthalmologic Treatment in the Field, written by expert Ann Dwyer, offers an essential overview of ocular problems that require immediate attention. NEW "how to" sections provide succinct directions on specific procedures for readers who are not well versed in surgery. A detailed chapter outline starts each chapter and provides a quick overview of the chapter contents.

Equine Acute Abdomen

Now in a much-anticipated two-volume new edition, this gold-standard reference stands as the most comprehensive and authoritative text on equine reproduction. Serving theriogenologists, practitioners and breeders worldwide as a one-stop resource for the reproductive assessment and management of equine patients, Equine Reproduction, Second Edition provides detailed information on examination techniques, breeding procedures, pregnancy diagnosis and management, reproductive tract diseases and surgery, and foaling. A companion website offers hundreds of images from the book in color. For the Second Edition, the stallion, mare and foal sections have been thoroughly updated and revised to include the latest information on every subject. New topics include discussion of nutritional and behavioral factors in the broodmare and stallion, parentage testing, fetal sexing and the health and management of older foals, weanlings and yearlings. Additionally, this outstanding Second Edition features a new section on assisted reproductive techniques, including detailed information on artificial insemination, in-vitro fertilization, embryo transfer and technology.

Equine Internal Medicine - E-Book

Equine Anesthesia and Co-Existing Disease