

Aaevt 39 S Equine Manual For Veterinary Technicians

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An indispensable resource for veterinary technicians specializing in horse care, this equine veterinary manual offers comprehensive guidance on critical equine clinical procedures and patient management. Designed to enhance practical skills and deepen understanding, it serves as a vital horse health guide and essential reference for anyone seeking to excel in equine nursing and veterinary technician resources.

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AAEVT's Equine Manual for Veterinary Technicians

AAEVT's Equine Manual for Veterinary Technicians offers a compendium of information on the care and treatment of horses for equine veterinary technicians. Highly accessible and easy to use, the book builds on the basics of equine care to provide a complete reference for equine nursing and technical skills. AAEVT's Equine Manual for Veterinary Technicians is an invaluable guide for qualified equine veterinary technicians and assistants, particularly those earning their equine certification, vet tech students, and equine practices.

AAEVT's Equine Manual for Veterinary Technicians

AAEVT's Equine Manual for Veterinary Technicians Practical handbook on all aspects of veterinary care in horses relevant to veterinary technicians AAEVT's Equine Manual for Veterinary Technicians, Second Edition offers a compendium of information on the care and treatment of horses for equine veterinary technicians, building on the basics of equine care to provide a complete reference for equine nursing skills, training, and technical information. The text is specifically geared toward those who already have basic equine knowledge and training and are looking to build upon their foundations. Comprehensive yet accessible, the new edition updates all medical, procedural, pharmaceutical, equipment, staffing, and office management information. Images also appear in full color throughout the book for the first time. Chapters cover a variety of topics ranging from general horse management and nutrition to diagnostics and medical emergencies. Charts, tables, and images support the text to aid in reader comprehension. Sample topics covered in AAEVT's Equine Manual for Veterinary Technicians include: General horse management, equine nutrition, applied anatomy and physiology, equine reproduction, and equine wellness programs Foal care, equine pharmacology, laboratory diagnosis in equine practice, equine anesthesia, surgical assistance, and nursing care Technical procedures, diagnostic procedures, common equine medical emergencies, equine physical rehabilitation, equine behavior, and equine office procedures An overall explanation of procedures and medical information regarding the care of horses in a clinic or ambulatory practice Highly accessible and easy to use, AAEVT's Equine Manual for Veterinary Technicians, Second Edition is an invaluable reference for qualified equine veterinary technicians and assistants--particularly those earning their equine certification--as well as vet tech students and equine practices.

Handling Equine Patients - A Handbook for Veterinary Students & Veterinary Technicians

Written by internationally recognized equine behaviorist Miller, DVM, this long-needed handbook describes and illustrates with dozens of photos how equine patients should be handled when undergoing treatment.

Large Animal Clinical Procedures for Veterinary Technicians - E-Book

Covering the role of the veterinary technician in large-animal care, Large Animal Clinical Procedures for Veterinary Technicians, 2nd Edition provides a comprehensive guide to large-animal clinical diagnostic, medical, and surgical procedures. Not only does this book show why and how each procedure is performed, but it shows the vet tech's role in preparing for, assisting in, and following up on each one. Coverage of herd health care helps you understand the essentials of behavior and handling, safety, breeds, vaccination schedules, and common parasites. This edition adds case studies and clinical applications in each chapter, and a new section with an overview on livestock management. Written by educator and horse stable owner Kristin Holtgrew-Bohling, this book helps you pass your boards and gain certification, and can also be used as an on-the-job reference. A focus on the veterinary technician's role includes a description of each procedure in terms of the vet tech's responsibilities, explaining why and how the procedure is performed. Full-color photographs and line drawings show restraint, bandaging, physical examination techniques, and diagnostic procedures. A practical approach makes this text useful in classes and in clinical situations, so veterinary technicians, acting under instructions of veterinarians, can plan and follow through on procedures and treatment regimens for large animals. Proper medical terminology and common/layperson terminology are both used, helping you communicate effectively with clients and with other professionals. AVMA accreditation is promoted through coverage of the essential large animal-related tasks in the CVTEA Manual of Accreditation for Veterinary Technology Programs. New section on the livestock industry provides a wider background of herd health care so you can better understand the practices, procedures, and decisions of large animal veterinary medicine. New section on llamas and alpacas helps you understand the health and maintenance of these increasingly popular domestic animals -- in the U.S., there are more than 12,000 alpaca herds and 25,000 llama owners. Emphasis on husbandry demonstrates how everyday housing and feeding affect care of common large animal diseases, including client education. Addition of case studies and clinical applications to each chapter helps you develop skills such as good history taking, decision making, and thinking on your feet. Coverage of herd health care includes behavior and handling, safety, breeds, vaccination schedules, and common parasites. Vet Tech Threads focus your learning with learning objectives, key terms, chapter outlines, and Technician Notes. Other added coverage includes photos of breeds and vaccination and parasite tables.

Veterinary Manual for the Performance Horse

Dieses vollständig aktualisierte Referenzwerk erläutert die Techniken der Theriogenologie bei Pferden. Die 2. Auflage von Equine Reproductive Procedures ist ein vollständig aktualisiertes Praktikerbuch für Pferdetierärzte, Studenten der Veterinärmedizin und Fachtierärzte für Theriogenologie. Es beschreibt Schritt für Schritt die Verfahren der Theriogenologie bei Pferden und vermittelt die notwendigen klinischen Kenntnisse. Die Themen behandeln das Reproduktionsmanagement bei Pferden, u. a. Diagnoseverfahren und therapeutische Prozeduren bei Stuten, Hengsten und Fohlen. Die verschiedenen Verfahren werden klar beschrieben und anhand von Fotos verdeutlicht. Eine Liste der für das jeweilige Verfahren notwendigen Instrumente und Hilfsmittel und ein Referenzverzeichnis runden die Publikation ab. - Enthält Schritt-für-Schritt-Beschreibungen der verschiedenen Verfahren der Theriogenologie bei Pferden. - Präsentiert als wertvolles Praktikerbuch 39 neue Verfahren, die in der 1. Auflage nicht enthalten sind. - Verfahren, die in der Erstauflage erläutert wurden, wurden aktualisiert. Studenten der Veterinärmedizin, die sich mit der Reproduktion bei Pferden beschäftigen, und Fachtierärzte für Theriogenologie erhalten mit diesem Praxisratgeber alles Wissenswerte in einer Publikation.

Equine Reproductive Procedures

The recognition of the importance of safe large animal rescue is quickly growing. The prevailing attitude of large animal owners, whose animals are often pets or a large financial investment, is to demand the safe rescue and treatment of their large animals in emergency situations. Technical Large Animal Emergency Rescue is a guide for equine, large animal, and mixed animal veterinarians, zoo and wildlife veterinarians, vet techs, and emergency responders on how to rescue and treat large animals in critical

situations while maintaining the safety of both the animal and the rescuer. This book is a must have reference for any individual who deals with large animals in emergency situations.

Technical Large Animal Emergency Rescue

Veterinary Technician's Large Animal Daily Reference Guide is an indispensable resource in daily clinical practice. Covering all aspects of a veterinary technician's responsibilities in the care of large animals, the book provides fast access to practical information, aiding newly trained and skilled large animal technicians alike in performing their daily tasks. Designed as a quick yet comprehensive reference, the tables and charts throughout offer reliable, easy-to-follow information on horses, cattle, small ruminants, and pigs. With chapter topics ranging from anatomy and nutrition to emergency and critical care, the book's coverage includes both the basics of veterinary care and more specialized nursing procedures. Veterinary Technician's Large Animal Daily Reference Guide is an invaluable tool for any veterinary technician working with large animals, as well as veterinary technology students seeking more information on these species.

Veterinary Technician's Large Animal Daily Reference Guide

Equine MRI is a unique, comprehensive guide to MRI in the horse. Edited by Rachel Murray, a leading authority and researcher in the field with over ten years of equine clinical MRI experience, the book also includes contributions from worldwide experts in the subject. Divided into the following four sections, the book presents key information based on previous validation work and clinical practice: Principles of MRI, including the practicalities of image acquisition and interpretation Normal MRI anatomy and normal variations Different types of pathological change Options for clinical management and prognosis for different conditions MRI is a rapidly expanding area in veterinary medicine that confers detailed, three-dimensional information on both bone and soft tissue. Expanding clinical knowledge, improvements in technology, and practical application of MRI to the standing and recumbent horse means this useful imaging modality has become an integral and essential part of the diagnostic evaluation in lameness and is a realistic option for investigation of ophthalmological, neurological and cranial pathology. Equine MRI enables readers to understand the best ways to achieve good quality images, and provides a detailed explanation of the problems that may occur. With close to 950 normal and abnormal images, this book offers considerable detail and examples of both common and uncommon problems, making it a great reference for equine veterinarians, veterinary students, specialists in equine surgery, and specialists in veterinary imaging.

Equine MRI

EQUINE SCIENCE, 4th Edition imparts students with the basic understanding of horses necessary to be successful in equine care and management. Richly illustrated in full color, the book uses a logical, easy-to-follow outline to make both learning and lesson planning simple, while addressing essential topics like care and feeding, training, development and reproduction, illness, inheritance, and the history of horses. Bursting with helpful features, EQUINE SCIENCE, 4th Edition piques student interest with detailed graphics and photos, as well as informational sidebars, website references, and end-of chapter activities that test their knowledge of the material. Future equine professionals will especially appreciate the glossary of terms at the end of the text, as well as the appendix, which includes useful conversion factors and worksheets and provides contact information for professional organizations. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Equine Science

In recent years, a number of important developments have been made in equine anaesthesia and analgesia. These include new methods of monitoring the patient, the availability of new drugs and the implementation of new procedures. This book not only covers all the traditional methods of anaesthesia and recent developments, but it provides students and practitioners with essential information on the scientific basis of anaesthesia, as well as giving handy tips on more practical aspects of anaesthesia, such as drug regimens for field anaesthesia. Covers all the latest developments in equine anaesthesia whilst providing the reader with lots of practical information. Includes detailed coverage of the sciences behind anaesthesia and the drugs used. Easy-to-read format, with lots of bulleted lists and tabulated information.

Manual of Equine Anesthesia and Analgesia

An internationally renowned scientist sounds the alarm about our country's most critical health issue and provides a simple eating plan that can help stop this secret epidemic one individual at a time. Here are the chilling statistics: •One in three American adults suffers from arthritis. •Sixty-four million people have heart disease in some form. •Fifty million Americans suffer with allergies and 20 million have asthma. •More than 18 million people have diabetes, with 1.3 million newly diagnosed each year. •Sixty-five percent of American adults are over-weight or obese and 16 percent of children are overweight. At best, these conditions destroy our quality of life; at worst, they are painful, debilitating, and fatal. What can possibly account for the sharp increase in these diseases over the last few generations? Is there a connection between these afflictions? Is there anything you can do to protect yourself? As this groundbreaking book makes clear, the root cause of diseases as disparate as heart disease, eczema, and asthma is unbridled inflammation. And the major culprit is right in front of us -- on our plates. Every day we make food choices -- some of which are perceived as "healthy" -- that introduce poisonous levels of certain fatty acids to our bodies. These fatty acids (found in myriad foods, from farm-raised salmon and eggs to roasted turkey) help to inflame our immune systems. Backed by twenty years of research, and by an unprecedented six clinical trials, Dr. Chilton presents two anti-inflammatory dietary programs: One is designed to provide a solution for those of us who currently suffer from an inflammatory disease, and the other is designed to prevent the rest of us from getting one. Complete with a new food pyramid and eight weeks of easy-to-follow meal plans developed in collaboration with a world-class medical school, the book also includes charts detailing which types of fish are the best inflammation fighters, which carbs you should enjoy or avoid, and the patented Inflammation Index, which gives you the inflammatory potential of more than 250 foods. If you're already suffering from one of these diseases and follow the Chilton Program, you will see improvement in your health in as few as seven days. If you think you've dodged this bullet altogether, this book will make it very clear that no one is safe, and it will convince you to completely change the way you eat from this moment forward.

Inflammation Nation

This practical text reviews the most recent literature supporting clinical decisions regarding over a dozen common foot and ankle conditions, along with presentations of the techniques themselves, both surgical and non-surgical. The conditions are presented anatomically from forefoot to ankle, beginning with issues surrounding toenails, such as fungal infection and treatment of ingrown toenails, then proceeds to discuss the toes and toe joints, including hammertoe fixation, 2nd MPJ pathology, and Lapidus bunionectomy. Treatments for arthritis of the midfoot and flatfoot follow, along with arthroscopy and arthroplasty of the ankle, surgical and non-surgical approaches for Achilles tendon ruptures, and treatments for Charcot neuroarthropathy, clubfoot and general considerations of wound care of the foot and ankle. Throughout, an emphasis is placed on the best available evidence for each treatment strategy. Evidence-Based Podiatry will be a valuable resource for podiatrists, orthopedic surgeons, and residents, fellows and trainees treating these common foot and ankle conditions.

Evidence-Based Podiatry

ARS "Techniques in Equine Reproduction" 6th Edition is an up-to-date guided tour of breeding management procedures, diagnostic tests, and therapeutic protocols for the stallion, mare, and newborn foal. Author, Patrick M. McCue, DVM, PhD, has added over 60 pages of additional chapters, updated information, step by step instructions, and photographs to this 230 page book.

Techniques in Equine Reproduction

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

The Feline Patient, Fourth Edition maintains its tradition of providing a comprehensive yet accessible reference to feline diseases. Topics are arranged alphabetically within sections, allowing busy clinicians to rapidly find information on diagnostics and treatment options, all specific to the unique needs of cats. Now bigger and better than ever, the user-friendly Fourth Edition offers a wealth of reliable, up-to-date information for managing feline patients. This revision includes more than 500 additional clinical photographs and 84 new chapters, with significant expansions to the behavior, clinical procedures, and surgery sections. CT and MRI modalities have been added to the imaging section, already the most extensive collection of feline radiographs and ultrasounds in print. The Feline Patient, Fourth Edition is an essential resource for all practitioners seeing feline patients.

The Feline Patient

This book offers a state-of-the-art, evidence-based reference to all aspects of veterinary cytology. Truly multidisciplinary in its approach, chapters are written by experts in fields ranging from clinical pathology to internal medicine, surgery, ophthalmology, and dermatology, drawing the various specialties together to create a comprehensive picture of cytology's role in diagnosis and treatment of animal disease. Firmly grounded in the primary literature, the book focuses on companion animals, with special chapters for species with fewer publications. Chapters are logically organized by body system, with additional chapters on tumors of particular import and diagnostic decision making. The first two sections of Veterinary Cytology focus on cytology techniques, quality control, and special laboratory techniques. Subsequent sections are organ/tissue-based and reflect what is known about the canine, feline, and equine species. This is followed by chapters on non-traditional species, including exotic companion mammals, rabbits, cattle, camelids, non-human primates, reptiles and birds, amphibians, fish, invertebrates, and sheep and goats. The last section highlights some unique features of the applications of cytology in industry settings. Provides a gold-standard reference to data-driven information about cytologic analysis in companion animal species Brings together authors from a wide range of specialties to present a thorough survey of cytology's use in veterinary medicine Offers broader species coverage and greater depth than any cytology reference currently available Veterinary Cytology is an essential resource for clinical and anatomic pathologists and any specialist in areas using cytology, including veterinary oncologists, criticalists, surgeons, ophthalmologists, dermatologists, and internists.

Veterinary Cytology

Written by well-respected experts from the UK and USA, Equine Internal Medicine: Self-Assessment Color Review Second Edition presents more than 200 interesting and challenging cases encountered in equine practice, complete with photographs, imaging, or endoscopy findings; blood or fluid smears; other ancillary tests; and, in some cases, pathologic

Equine Internal Medicine

Essentials of Clinical Anatomy of the Equine Locomotor System presents a unique photographic record of dissections showing the topographical anatomy of the locomotor system of the horse. Readers of this book will be able to see the position and relationships of the bones, joints, muscles, nerves and blood vessels that make up each region of the forelimb, vertebral column and hindlimb. Key features: Important features of regional and topographical anatomy are presented using full-color photos of detailed dissections Anatomy is presented in a clinical context Preparations of cross-sectional anatomy facilitate interpretation of diagnostic imaging, such as ultrasonography, MRI images and CT scans All

dissections are of fresh material, rather than preserved specimens, to demonstrate the appearance of tissues in the living animal, or at post mortem autopsy This new atlas is essential for anybody involved in detailed anatomical study, complex lameness evaluation or advanced imaging techniques in horses. It will be a useful guide for veterinary students, and a reference for equine vets in practice.

Essentials of Clinical Anatomy of the Equine Locomotor System

Veterinary Disaster Response is the essential guide to disaster training, preparation, planning, and recovery. The book takes a question-and-answer format to promote understanding and outline the steps for veterinary response to natural and man-made disasters. Veterinary Disaster Response is a must-have reference for anyone involved in disaster medicine, including veterinarians, veterinary technicians, veterinary students, animal control and shelter personnel, search and rescue personnel, and emergency response teams.

Veterinary Disaster Response

The Third Edition of this classic surgery text is the ideal resource for veterinary students and equine and mixed large animal practitioners. The book can be used both as an introduction to the fundamental techniques of large animal surgery and as an easy-to-use guide for quick reference in the field. The step-by-step technique sections have been restructured to allow faster access to information, including objectives and lists of equipment needed for each procedure. In addition to general updates throughout, this edition features new sections on minimally invasive surgery, laser surgery, and laparotomy. Coverage includes surgical techniques for horses, cows, pigs, goats, and select exotic species. Most techniques presented can be performed without the advantages of a fully equipped large animal hospital or teaching institution.

Techniques in Large Animal Surgery

A practical full-color reference on the recognition and diagnosis of dermatological disease in farm animals Color Atlas of Farm Animal Dermatology, Second Edition is an essential reference for veterinary dermatologists, practitioners, and students alike. Emphasizing recognition and diagnosis, the book combines hundreds of color photographs with clear and concise text highlighting clinical features, differentials, and diagnostic information for each disease. Coverage includes both common and uncommon diseases of cattle, goats, sheep, llamas and alpacas, and pigs. This new edition has been fully updated throughout, and now includes information on llamas and alpacas. Diseases covered include bacterial, fungal, parasitic, viral and protozoal, immunological, congenital and hereditary, environmental, nutritional and miscellaneous diseases, as well as neoplastic and non-neoplastic growths. Offers a practical quick reference to aid in the diagnosis of dermatological conditions in farm animals, including cattle, goats, sheep, pigs, alpacas, and llamas Contains more than 700 full-color images Covers all dermatological disease types, organized by species-specific sections Thoroughly updated and now including coverage of camelids Color Atlas of Farm Animal Dermatology, Second Edition is a must-have book for veterinary dermatologists, practitioners, and students who work on farm animals.

Color Atlas of Farm Animal Dermatology

Cardiology of the Horse is a multi-author, contemporary reference on equine cardiology. The first section reviews the physiology, pathophysiology and pharmacology of the equine cardiovascular system. The second section describes diagnostic methods from basic to specialist examination skills and the third section addresses the investigation and management of common clinical problems using a problem-orientated approach. Suitable for students, general and specialist practitioners and teachers. An up-to-date account of current clinical practice in equine cardiology covering: recent developments in research and practice problem-orientated approaches helpful to both general and specialist practitioners clinical management of specific groups from foals and racehorses to geriatric patients cardiac problems related to exercise, anaesthesia and intensive care companion DVD of clinical cases with extensive footage combining theory and clinical practice: echocardiograms heart sound and murmurs ECGs radiography pathology extensive linking to the DVD, integrating fundamental principles and diagnostic data with information on clinical management of specific problems

Cardiology of the Horse

Veterinary Emergency and Critical Care Procedures, Second Edition is a step-by-step guide to key emergency and critical care procedures encountered in both general and specialty practice. Now in full color, the second edition includes several new procedures, two new chapters covering cardiopulmonary resuscitation and continuous rate infusions, and a companion website offering videos demonstrating most of the procedures featured in the book. Helpful hints have also been added throughout to make the book even more useful in the practice setting. Each procedure includes information on the background, supplies needed, indications, and contraindications, followed by a series of images demonstrating the technique. This practical resource, ideally designed for use in fast-paced emergency situations, is an indispensable reference for any member of the veterinary team.

Veterinary Emergency and Critical Care Procedures

Pathology of Domestic Animals, Volume 1 elaborates on the bone structure and diseases, as well as the genital, circulatory, and respiratory systems, of domestic animals. The manuscript first offers information on bones, joints, and synovial structures and diseases of joints, including adaptational deformities of the skeleton, metabolic diseases of bones, necrosis and inflammation of bones, and discontinuities of bone and the healing of fractures. The text then ponders on the circulatory and respiratory systems. Discussions focus on congenital anomalies of the heart and large vessels, myocardium, hypertrophy and dilation of the heart, pharynx and guttural pouches, larynx and trachea, lungs, and pleura and mediastinum. The publication examines the haemopoietic system and endocrine glands. Topics include blood and bone marrow, general reactions of erythrocytes to injury, lymphoreticular tissues, adrenal glands and paraganglia, and polycythaemia. The book then reviews the male and female genital systems. The manuscript is a valuable source of data for readers interested in the pathology of domestic animals.

Pathology of Domestic Animals

Lusi and Davies have provided an excellent reference resource for students and graduates alike. The number of well-defined, relevant and clear images allow quick understanding for anyone interested in the fascial anatomy of the horse. This small book is perfect to have in your bag, allowing the student or clinician to find all the information they need on-site. - Sophie Neasham, final year veterinary student, University of Veterinary Medicine in Kosice, Slovakia

Key features: The first book in equine anatomy to illustrate the fascial (soft connective tissue) connections of the equine forelimb. Clear, high-quality images (with reference images included on each page) help readers identify aspects of the limb photographed. A brief introduction to the forelimb musculoskeletal anatomy (with images) helps readers familiarize themselves with muscles and bones portrayed in photographs. Focused discussions highlight the practical applicability of the fascial connections illustrated. Accompanying video clips demonstrate connectivity of the fascial system particular lines of tension. The first of its kind in equine anatomy, this clear, concise anatomical guide illustrates the fascial (soft connective tissue) connections of the equine forelimb. Based on dissections of fresh equine cadaver limbs, it provides a visual map for equine physical therapists, veterinarians and horse riders, helping them to understand how pathologies, injuries, or movement abnormalities of the equine forelimb arise and/or progress from one area of the limb to another. The fascial system is one of the primary systems acted upon by equine physiotherapists and is of increasing interest to horse riders looking to achieve structural integration and balanced movement in their horse. With this in mind, key points in each chapter highlight everyday situations in which knowledge of the fascial system may assist in understanding horse movement and injury. This practically applicable anatomical atlas is the ideal reference for horse owners, body workers and veterinarians alike.

Equine Medicine and Surgery

A new edition of a highly respected textbook and reference in the rapidly emerging field of equitation science. Equitation Science, 2nd Edition incorporates learning theory into ethical equine training frameworks suitable for riders of any level and for all types of equestrian activity. Written by international experts at the forefront of the development of the field, the welfare of the horse and rider safety are primary considerations throughout. This edition features a new chapter on research methods, and a companion website provides the images from the book in PowerPoint.

Fascial Anatomy of the Equine Forelimb

Translation of Die klinische Untersuchung des Rindes.

Guidelines for Horse Transport by Road and Air

Veterinary Technician's Daily Reference Guide: Canine and Feline, Second Edition, is the ideal clinical companion for veterinary technicians in practice and in training. Fully revised and updated, this new edition features an improved layout for even faster access to information. The charts and tables throughout are designed for easy reference, enabling technicians to quickly apply their knowledge and skills to the daily clinical setting. Covering all aspects of the veterinary technician's duties in the care of dogs and cats, from the basics of physical examinations to specialized nursing and technical procedures, Veterinary Technician's Daily Reference Guide is a practical, accessible manual for veterinary support staff.

Equitation Science

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.

Clinical Examination of Cattle

Veterinary Endoscopy for the Small Animal Practitioner, Second Edition, gives veterinarians guidance in incorporating diagnostic endoscopy, interventional endoscopy, and minimally invasive soft tissue surgery into their small animal practices. This highly practical reference supports practitioners in adding and effectively using endoscopy techniques in their practices. With a clinically oriented approach, it focuses on applications for rigid and flexible endoscopy, making comprehensive information on these techniques easily accessible. The book covers soft tissue endoscopy, including airway endoscopy, gastrointestinal endoscopy, diagnostic and operative laparoscopy, diagnostic and operative thoracoscopy, urogenital endoscopy, and otoscopy. Thousands of images, including endoscope images and clinical photographs, enhance the text. Covers diagnostic endoscopy, interventional endoscopy, and minimally invasive soft tissue surgery. Includes thousands of images to illustrate endoscopy concepts for veterinarians. Provides a clinically oriented reference book for using rigid and flexible endoscopy in a small animal practice. Supports veterinarians who are seeking to increase their services and enhance

their revenue streams Any practitioner who is using or preparing to use endoscopic techniques will find *Veterinary Endoscopy for the Small Animal Practitioner* an essential practice resource.

Veterinary Technician's Daily Reference Guide

An ever-increasing number of drugs are available to veterinarians for use in the control of pain. This new, concise guide gives vets with all the information they need to choose the most appropriate pain medication for any clinical situation. Introductory chapters explain the physiology of pain and the pharmacology of analgesics, and are followed by detailed chapters on management of acute and post-operative pain and chronic pain, the problems of pain management and pain assessment. Written by an international team of veterinary pain management experts, *Pain Management in Animals* provides vets with all the information they need to provide good pain control in all their patients.

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

Long-awaited new edition of the classic text on large animal neurology. Written by one of the world's leading experts, the book reflects his considerable experience gained in America, Australia, New Zealand and Britain. This practical reference is a complete guide for all veterinarians in handling large animal neurologic cases. It is richly illustrated in full colour throughout, with 200 colour photographs plus detailed line drawings. In addition a wide variety of diseases are brought to life in video clips on the accompanying DVDs. This invaluable video library provides examples of actions, movements, postures and syndromes, and helps to visualise the definitions of clinical signs described in the text. Coverage: * Part I provides the information needed by the clinician to approach large animal neurologic cases. * Part II contains clinical discussions of clinical syndromes caused by diseases of the nervous system commonly encountered in practice. * Part III is new for the second edition, and describes mechanisms and most specific neurologic diseases of domestic animals, with frequent cross-references to the clinical problems in Part II. This second edition reflects the considerable advances in the understanding of neurologic diseases, diagnostic modalities and treatment options since the first edition published in 1989.

Veterinary Endoscopy for the Small Animal Practitioner

This Nineteenth Edition of *ANNUAL EDITIONS: NUTRITION 07/08* provides convenient, inexpensive access to current articles selected from the best of the public press. Organizational features include: an annotated listing of selected World Wide Web sites; an annotated table of contents; a topic guide; a general introduction; brief overviews for each section; a topical index; and an instructor's resource guide with testing materials. *USING ANNUAL EDITIONS IN THE CLASSROOM* is offered as a practical guide for instructors. *ANNUAL EDITIONS* titles are supported by our student website, www.mhcls.com/online.

Pain Management in Animals

Now in full color, *Manual of Equine Reproduction*, 3rd Edition provides a comprehensive look at the reproductive management of horses, including management of stallions, pregnant mares, and neonatal foals. Expert authors use a concise, practical approach in discussing improved therapies and treatments in equine breeding. You'll enhance your skills and knowledge with this book's detailed coverage of techniques used in reproductive examination, breeding procedures, pregnancy diagnosis, foaling, and reproductive tract surgery. A clinical emphasis includes a step-by-step format of possible scenarios from conception to breeding management. Practical information includes topics such as breeding with transported cooled or frozen semen, and caring for the broodmare and newborn foal. The organization of material corresponds to the course of study in veterinary school, so you can find topics easily. Chapter objectives and study questions at the beginning of each chapter guide you through the material and provide clear learning goals. Evaluation of Breeding Records chapter covers the importance of breeding records, and how to use them to evaluate stallion performance and optimize fertility. References are listed at the end of each chapter for further research and study. Full-color photographs and illustrations clearly depict procedures, and all drawings have been redrawn and improved. NEW Assisted Reproductive Technology chapter goes beyond embryo transfer. Updated content includes the latest advances in therapies and treatments. New content is added to two chapters, Reproductive Physiology of the Nonpregnant Mare and Manipulation of Estrus in the Mare. Thorough coverage of every aspect of equine reproduction provides a strong foundation for success in veterinary practice, including a discussion of the use of GnRH-analog deslorelin (Ovuplant) to hasten ovulation; aseptic technique for endometrial biopsy; use of transabdominal ultrasonography, especially in early

pregnancy; determination of fetal gender by transrectal ultrasonography; aspiration testicular biopsy using a spring-loaded biopsy instrument; and procedure for surgical embryo transfer.

Large Animal Neurology

Manual of Small Animal Emergency and Critical Care Medicine, Second Edition presents essential information on common emergencies in small animals using a concise, practical outline format. Offering a thorough update to this classic reference, the new edition provides new chapters on orthopedic injuries and wound management, significant revisions to the treatment protocols, and expanded toxicology information, as well as new references and drug information. The book retains its logical division into two parts, the first covering initial stabilization and the second offering a systems approach to specific conditions. As in the previous edition, chapters are extensively indexed and cross-referenced to facilitate ease of use in emergency situations. With many formulas, tables, drug dosages, and illustrations, Manual of Small Animal Emergency and Critical Care Medicine is an indispensable, convenient resource for busy emergency clinicians, whether they are new graduates or seasoned professionals.

Nutrition

Anesthesia for Veterinary Technicians is a highly practical guide to anesthesia skills for veterinary technicians published in association with the Academy of Veterinary Technician Anesthetists (AVTA). Packed with hints and tips to aid technicians in the practice of veterinary anesthesia, the book offers an essential resource to building anesthesia skills and improving knowledge. Encompassing both background knowledge and practical application of anesthesia-related skills, Anesthesia for Veterinary Technicians is a valuable resource for veterinary technicians of all skill levels. Supplementary website materials, including charts and forms for use in the practice, are available at www.wiley.com/go/bryant.

Manual of Equine Reproduction - E-Book

Equine Reproductive Physiology Breeding and Stud Management, 5th Edition provides a thorough grounding in equine reproductive anatomy and physiology and applies it to all aspects of breeding and stud management. This includes detailed coverage of the management of mares, stallions and foals, as well as stud management practicalities such as infertility, artificial insemination and advanced reproductive techniques. This textbook, which has been updated throughout with additional material and references, continues to provide an authoritative treatise on equine reproduction for students, practising veterinary surgeons and stud managers.

Manual of Small Animal Emergency and Critical Care Medicine

Anesthesia for Veterinary Technicians