

Equine Breeding Management And Artificial Insemination

Equine Law and Horse Sense is designed for people, businesses, and organizations in the horse industry and for the lawyers who serve them.

Equine Reproductive Procedures is a user-friendly guide to reproductive management, diagnostic techniques, and therapeutic techniques on stallions, mares, and foals. Offering detailed descriptions of 161 procedures ranging from common to highly specialized, the book gives step-by-step instructions with interpretative information, as well as useful equipment lists and references for further reading.

Presented in a highly portable spiral-bound format, Equine Reproductive Procedures is a practical resource for daily use in equine practice. Divided into sections on the non-pregnant mare, the pregnant mare, the postpartum mare, the stallion, and the newborn foal, the book is well-illustrated throughout with clinical photographs demonstrating procedures. Equine Reproductive

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Procedures provides practical guidance for performing basic and advanced techniques associated with the medical management of horses. Key features

- Provides detailed step-by-step descriptions of 161 procedures used in equine reproductive practice
- Covers stallions, mares, and newborn foals
- Offers complete coverage of reproductive management, diagnostic techniques, and therapeutic techniques
- Includes both basic and specialized procedures, making it useful for practitioners of any experience level
- Uses a cookbook style to present instructions and interpretations, a list of supplies, corresponding images, and pertinent references for each topic
- Features nearly 500 images to illustrate techniques

The economic health of many horse farms is directly related to the health and well-being of their stallions. An essential guide for the stallion owner or handler, *Understanding the Stallion* provides a complete overview of reproduction in the stallion, details the anatomy and physiology of the stallion, and addresses factors in

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breeding and stallion management. Dr. Squires is supervisor of the Equine Reproductive Laboratory at Colorado State University.

This book briefly reviews the history of equine embryo transfer, covering in clinically practical terms the techniques, equipment, and management protocols currently in use. Embryo transfer has become a big business, especially for breeding racing stock (horses and camels), and is therefore a very important aspect of equine practice. Ed Squires and Pat McCue have been involved with the development of embryo collection and transfer procedures since the early 60s and have both contributed important techniques and innovations to the process through their research and clinical experience. This book captures the clinical experience, so far, and applies it directly to equine practice. The book is of great value to general equine practitioners for reference, equine reproduction specialists, animal science at the graduate level (equine track), and breeders.

Current Therapy in Large Animal

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Theriogenology - E-Book

Small Animal Pediatrics - E-Book

Equine Reproductive Physiology,
Breeding and Stud Management, 5th
Edition

And Other Unexpected Places to
Understand Risk

Breeding, Care, Facilities

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

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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 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.

A Financial Times Book of the Month pick for April! Is it worth swimming in shark-infested waters to surf a 50-foot, career-record wave? Is it riskier to make an action movie or a horror movie? Should sex workers forfeit 50 percent of their income for added security or take a chance and keep the extra money? Most people wouldn't expect an economist to have an answer to these questions--or to other questions of daily life, such as who to date or how early to leave for the airport. But those people haven't met Allison Schrager, an economist and award-winning journalist who has spent her career examining how people

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manage risk in their lives and careers. Whether we realize it or not, we all take risks large and small every day. Even the most cautious among us cannot opt out--the question is always which risks to take, not whether to take them at all. What most of us don't know is how to measure those risks and maximize the chances of getting what we want out of life. In An Economist Walks into a Brothel, Schrager equips readers with five principles for dealing with risk, principles used by some of the world's most interesting risk takers. For instance, she interviews a professional poker player about how to stay rational when the stakes are high, a paparazzo in Manhattan about how to spot different kinds of risk, horse breeders in Kentucky about how to diversify risk and minimize losses, and a war general who led troops in Iraq about how to prepare for what we don't see coming. When you start to look at risky decisions through Schrager's new framework, you can increase the upside to any situation and better mitigate the downside.

Put the principles of good breeding management into practice with Equine Breeding Management and Artificial Insemination, 2nd Edition for reproductive success! Practical information on the reproductive management of both thoroughbred and warmblood breeding operations prepares you to effectively breed even problem mares and stallions. Plus, detailed content on techniques, procedures, reproductive physiology, and more help you increase reproductive efficiency as well as track and improve your results throughout each breeding season. A section on reproduction efficiency evaluation includes a worksheet to evaluate the performance of both mares

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and stallions during each breeding season, and helps you compare reproductive performance with previous breeding seasons. Detailed descriptions of procedures and techniques including embryo transfer, artificial insemination, and more enable you to implement the methods for better breeding results. Practical information on reproductive management of both thoroughbred and warmblood breeding operations enhance the fertility of problem mares and stallions. World-renowned authors and contributors with years of practical knowledge and experience provide cutting-edge information. Vibrant full-color design and photographs show accurate representations of clinical appearance. Chapters covering the latest reproductive techniques improve chances of successful breeding, and improve survival rates after the birth of the foal. Vital chapters with information on recognizing potential problems help you quickly identify warning signs before fertility is negatively affected.

***Equine Reproductive Procedures
Breeding Management & Foal Development
Medicine, Surgery, Reproduction, Nutrition, and
Herd Health***

***Current Trends and Practical Applications for
Reproductive Management
The First 12 Months of Life***

The oestrous cycle and its controls, The development of the conceptus, Pregnancy and its detection in the mare, Pregnancy and its detection in the cow, Pregnancy diagnosis in the sow, ewe and bitch, Anomalies of development of the conceptus, Prolapse of the vagina, Parturition, The care of parturient

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animals and the newborn:the puerperium, Dystocia:general considerations, Maternal dystocia, Fetal dystocia:aetiology and incidence, The approach to an obstetrical case, Manipulative delivery per vaginam:farm animals and the bitch, Dystocia due to fetal oversize, Dystocia due to defects of position or presentation, Dystocia due to twins or monstrosities, Injuries and diseases incidental to parturition, The caesarean operation, Caesarean operations in the bitch and cat, Retention of the fetal membranes, Postparturient prolapse of the uterus, Infertility in the cow:general, anatomical and functional, Infectious forms of infertility in cattle, The veterinary control of herd infertility, Sheep infertility, Infertility in the mare, Swine infertility, Infertility in the bitch and cat, The normal sexual apparatus of male animals, Reproductive abnormalities of male animals, Artificial insemination.

This comprehensive volume focuses on recent trends and new technologies used in the management of reproduction in major farm animals, focusing on both males and females of bovine, equine, and porcine species. With chapters written by scientists who specialize in their respective topics, the volume presents a selection of different technologies that have been developed to assure reproductive success by improving reproductive efficiency, generating germplasm banks, and maintaining genetic diversity in

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cattle, horses, and pigs. In the last decade, reproductive technologies in veterinary medicine have progressed considerably, providing high profitability to livestock farms. This book provides basic and applied information on the most used reproductive technologies in bovine, equine, and porcine species for academics, scientists, and veterinarians. The volume discusses reproductive and postpartum management, reproductive ultrasound, sperm management, egg retrieval, artificial insemination, embryo transfer, nutrition, genetics, and certain clinical aspects, such as endocrinology and robustness of reproductive systems.

Equine Reproductive Procedures is a user-friendly guide to reproductive management, diagnostic techniques, and therapeutic techniques on stallions, mares, and foals. Offering detailed descriptions of 161 procedures ranging from common to highly specialized, the book gives step-by-step instructions with interpretative information, as well as useful equipment lists and references for further reading. Presented in a highly portable spiral-bound format, *Equine Reproductive Procedures* is a practical resource for daily use in equine practice. Divided into sections on the non-pregnant mare, the pregnant mare, the postpartum mare, the stallion, and the newborn foal, the book is well-illustrated throughout with clinical photographs demonstrating procedures. *Equine*

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Reproductive Procedures provides practical guidance for performing basic and advanced techniques associated with the medical management of horses.

Medication formulary and clinical techniques guide for veterinarians in equine veterinary practice

Foal Formulary and Field Protocol Guide
(Second Edition)

An Economist Walks into a Brothel

Artificial Insemination in Farm Animals

Equine Husbandry & Equestrian Sports

The American Stud Book

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 CD 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

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new section on assisted reproductive techniques, including detailed information on artificial insemination, in-vitro fertilization, embryo transfer and technology.

Equine Clinical Pathology is the first complete resource for hematology and clinical chemistry in horses.

Encompassing the basic principles and advanced interpretation, the book's single-species approach to pathology allows for focused coverage of the unique disease characteristics of equids. Equine Clinical Pathology is equally useful for anyone using clinical pathology as a diagnostic tool, from beginning student to experienced specialist. The heart of the book is organized by body system, making it easy to find and apply

information. Chapters cover general laboratory medicine, including instruments and techniques, hematology, and proteins as well as specific organs such as the kidney and liver.

Equine Clinical Pathology is a useful bench-side reference for anyone involved in laboratory medicine for the horse. Key features

Presents a comprehensive reference for clinical pathology in horses Offers an equal emphasis on hematology and clinical chemistry

Encompasses basic instrumentation and techniques to advanced interpretation Provides thorough coverage of the unique disease characteristics in the horse Uses a logical body system organization for ease of access

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

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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

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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.

Understanding the latest developments in equine science is essential for all veterinary and equine professionals and students, researchers, owners, and those caring for equids. This book reflects the diversity in research presently being carried out worldwide. From locomotion and the digestive system, through to the skin and reproduction. The chapter on medicine includes not only some of the latest advances in gene therapy but also reveals medieval treatments, providing a fascinating glimpse into the past whilst also looking at future technologies. The book also highlights some contemporary insights into diet and behavior. From DNA and individual cells through to the entire animal, this research uses different scientific methods to understand horses and donkeys in greater detail.

Equine Behavioral Medicine

Manual of Equine Reproduction - E-Book

Understanding Breeding Management

Your Guide to Horse Health Care and Management

Equine Husbandry and Equestrian Sports

Equine Color Genetics, Fourth Edition presents a detailed examination of the color variation in horses and donkeys and the genetic mechanisms that produce color variations.

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Thoroughly covers the basic colors in horses, including bay, chestnut, black, and brown Details the genetic basis of the colors built from the basic coat color, including dilutions and white patterning Provides an explanation of genetic mechanisms that determine coat color Presents a thorough revision and update, including new advances in molecular genetics, biochemistry, molecular mechanisms, genetic loci, coat colors before domestication, and more Offers a new introduction describing the principles of genetics and genomics research to help outline how knowledge is discovered and to assist the reader in understanding concepts covered in the book

A practical reference for the general veterinary clinician, *Small Animal Pediatrics: The First 12 Months of Life* compiles into a single location the latest information in the rapidly developing field of canine and feline pediatrics. Editors Michael Peterson, DVM, MS, and Michelle Kutzler, DVM, PhD, DACT are joined by more than 40 expert contributors in providing coverage from prenatal care to one year of age. For ease of use, the text is divided into four sections. A General Considerations section opens the book by covering prenatal care of the bitch and queen, birth, normal physical examinations, growth, husbandry, nutrition, care of orphans, neonatal mortality, behavior, emergency and critical care, and immunology. The second section, Common Infectious Diseases, covers bacterial, viral, fungal, rickettsial, and parasitic infections. The third section describes diagnostic and therapeutic approaches to the young patient including

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radiology, ultrasound, aesthetic and surgical considerations, pain management, pharmacology, and clinical pathology. Finally, the fourth section covers a variety of organ systems with discussions on normal development, congenital conditions, and acquired diseases. The text also includes information that is usually difficult to find, including a pediatric formulary, care of orphan puppies, clinical pathology values, prenatal care, and normal growth and development guidelines. This book will be a significant asset to any veterinary library! Offers a practical, clinically oriented resource for the unique diagnostic and treatment challenges posed by pediatric and juvenile animal patients. Includes comprehensive coverage of all special problems encountered in pet management from birth through the first 12 months of life. Provides clear, step-by-step guidelines for important clinical procedures and techniques for the most vulnerable of small animal patients. Covers procedures such as intraosseous catheterization and fluid therapy, venipuncture, and tube feeding. Includes guidelines for designing and implementing a successful pediatric wellness program tailored to your own practice. Discusses infectious diseases in young animals, zoonotic potential, and human public health concerns. Provides key new information on puppy and kitten behavioral development including guidance for prevention and intervention for problem behaviors, the leading cause of pet euthanasia. Includes guidelines for kennel and cattery health management as

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well as shelter medicine health considerations. Discusses controversial health and ethical issues in veterinary pediatrics, such as ear cropping, tail docking, declawing, and early spay/neuter surgery (including both pro and con positions). Includes the latest recommendations for nutritional care of healthy and "special needs" puppies and kittens as well as the post-parturient and nursing dam. Offers an easy-to-use, well-organized format for quick and easy access to the most relevant information.

This new addition to the Veterinary Health Series provides comprehensive and up-to-date coverage of breeding and fertility in animals from both temperate and tropical environments. Taking a practical, problem-oriented approach to the theory and practice of animal breeding and infertility, it deals systematically with the typical approaches and problems encountered in the treatment of cattle, goats, horses, pigs and sheep in individual chapters, written by professionals in the field. 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.

Understanding the Stallion

Animal Breeding and Infertility

Veterinary Reproduction and Obstetrics

Formulary and Protocols in Equine Reproduction (Second

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Edition)

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

Containing full pedigree of all the imported thorough-bred stallions and mares, with their produce.

This practical book on equine management and artificial insemination is the first of its kind to cover the artificial insemination of equines in-depth. Succinctly covers anatomy and physiology; the collection, evaluation and management of semen; and discusses problems that may be encountered. Provides a synopsis of the future of reproductive techniques.

Contains helpful illustrations and figures!

Behavior is shaped by both genetics and experience--nature and nurture. This book synthesizes research from behavioral genetics and animal and veterinary science, bridging the gap between these fields. The objective is to show that principles of behavioral genetics have practical applications to agricultural and companion animals. The continuing domestication of animals is a complex process whose myriad impacts on animal behavior are commonly under-appreciated. Genetic factors play a significant role in both species-specific behaviors and behavioral differences exhibited by individuals in the same species. Leading

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authorities explore the impact of increased intensities of selection on domestic animal behavior. Rodents, cattle, pigs, sheep, horses, herding and guard dogs, and poultry are all included in these discussions of genetics and behavior, making this book useful to veterinarians, livestock producers, laboratory animal researchers and technicians, animal trainers and breeders, and any researcher interested in animal behavior. Includes four new chapters on dog and fox behavior, pig behavior, the effects of domestication and horse behavior Synthesizes research from behavioral genetics, animal science, and veterinary literature Broaches fields of behavior genetics and behavioral research Includes practical applications of principles discovered by behavioral genetics researchers Covers many species ranging from pigs, dogs, foxes, rodents, cattle, horses, and cats Designed for the mixed practice large animal veterinarian, veterinary students, and camelid caretakers alike, Llama and Alpaca Care covers all major body systems, herd health, physical examination, nutrition, reproduction, surgery, anesthesia, and multisystem diseases of llamas and alpacas. Written by world-renowned camelid specialists and experts in the field, this comprehensive and uniquely global text offers

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quick access to the most current knowledge in this area. With coverage ranging from basic maintenance such as restraint and handling to more complex topics including anesthesia and surgery, this text provides the full range of knowledge required for the management of llamas and alpacas. "...an essential text for anyone working with South American camelids." Reviewed by Claire E. Whitehead on behalf of Veterinary Record, July 2015 Over 500 full-color images provide detailed, highly illustrated coverage of all major body systems, physical examination, nutrition, anesthesia, fluid therapy, multisystem diseases, and surgical disorders. World-renowned camelid experts and specialists in the field each bring a specific area of expertise for a uniquely global text. Comprehensive herd health content includes handling techniques, vaccinations, biosecurity, and protecting the herd from predators. Coverage of anesthesia and analgesia includes the latest information on pharmacokinetics of anesthetic drugs, chemical restraint, injectable and inhalation anesthesia, neuroanesthesia, and pain management. Reproduction section contains information on breeding management, lactation, infertility, and embryo transfer. Nutrition information offers detailed nutritional requirements and discusses feeding

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management systems and feeding behavior.

Llama and Alpaca Care - E-Book

Equine Reproduction

Breeding Horses

Techniques in Equine Reproduction

Current Therapy in Equine Reproduction E-Book

Goat science covers quite a wide range and varieties of topics, from genetics and breeding, via nutrition, production systems, reproduction, milk and meat production, animal health and parasitism, etc., up to the effects of goat products on human health. In this book, several parts of them are presented within 18 different chapters. Molecular genetics and genetic improvement of goats are the new approaches of goat development. Several factors affect the passage rate of digesta in goats, but for diet properties, goats are similar to other ruminants. Iodine deficiency in goats could be dangerous. Assisted reproduction techniques have similar importance in goats like in other ruminants. Milk and meat production traits of goats are almost equally important and have significant positive impacts on human health. Many factors affect the health of goats, heat stress being of increasing importance. Production systems could modify all of the abovementioned characteristics of goats.

The goal of the Second Edition of the Formulary and Protocol guide is to provide veterinarians and veterinary students with medication dosages and therapeutic protocols in Equine Reproduction used at Colorado State University

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

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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

Written for students and all with a general interest in breeding horses, this book sets out to provide a basic understanding with sufficient practical information for beginners to get started. Enough reproductive physiology of the mare and stallion is included to clarify the management techniques which are explained later in the book, but unnecessary details are avoided. Artificial insemination and embryo transfer are also explained, as are selecting the broodmare and stallion, management at covering and during pregnancy, and post-partum care of the mare and foal.

Genetics and the Behavior of Domestic Animals

Equine Science

The General Stud-book

Equine Clinical Pathology

Equine Color Genetics

1. Introduction
2. The Horse Through Ages
3. The Points of the Horse and Dentition
4. Care of Teeth and Dentistry
5. Systems of Breeding
6. Selection Procedure
7. Reproductive Cycle
8. Specialized Management of Breeding Stock
9. Artificial Insemination and Frozen Semen Technique
10. Embryo Transfer Technology
11. Common

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Reproductive Disorders 12. Description of the Horse 13. Examination for Soundness 14. Stabling 15. Grooming and Stable Management 16. Care of Feet and Shoeing 17. Principles of Equine Feeding 18. Types of Feed and Fodder 19. Feeding Standards and Nutritional Requirements 20. Practical Feeding of Various Classes 21. Storage of Feed 22. Saddlery 23. Transportation 24. Antimicrobial Therapy 25. Important Diseases and their Prevention EQUESTRIAN SPORTS 26. Historical Background 27. Dressage 28. Drug Abuse and Dope Testing 29. Welfare Requirement of Horses in Equestrian Sports 30. Conservation of Indigenous Equine Species 31. Equine Management in Nuclear, Biological and Chemical Disaster Index

An authoritative, straightforward guide that discusses the preparations required-and the challenges-of getting mares pregnant. Dr. Schweizer's topics cover the mare's anatomy, the reproductive system, the importance of teasing, and veterinary monitoring. Dr. Schweizer also examines different through various management techniques, and how to deal with infertility. 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,

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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!

Equine Behavioral Medicine provides an essential resource for those who work with, study, and provide care to horses. It provides critical knowledge to help users understand the complex aspects of their behavior in order to benefit the animal, observe safe practices, and advance research in this area. The book includes current information on normal horse behavior and problem behaviors, particularly those associated with medical conditions, changes in the nervous system, and the use of drug therapy. Readers will gain a comprehensive understanding of the differences of the sensory systems and the concepts of learning that are helpful for successful treatments and safety. With the use of psychopharmacology becoming increasingly common by veterinarians, including for abnormal behaviors, is important to understand the rationale for the use of these medications. Understanding the intimate relationship between behavior, physiology, and health is key to practitioners, students, professionals, and others who work with, or care

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for, horses. Pulls together the current published science on equine behavior into chapters covering a variety of specific behavioral topics Features discussion based on an extensive review of the literature Includes a thorough reference list in each chapter for those who might be interested in further research

Equine Embryo Transfer

Equine Breeding Management and Artificial Insemination

Storey's Guide to Raising Horses, 3rd Edition

Goat Science

Genital Infections and Infertility

Practical information on the reproductive management of both thoroughbred and warmblood breeding operations prepares horse breeders to effectively breed even problem mares and stallions.

Artificial insemination is used instead of natural mating for reproduction purposes and its chief priority is that the desirable characteristics of a bull or other male livestock animal can be passed on more quickly and to more progeny than if that animal is mated with females in a natural fashion. This book contains under one cover 16 chapters of concise, up-to-date information on artificial insemination in buffalos, ewes, pigs, swine, sheep, goats, pigs and dogs. Cryopreservation effect on sperm quality and fertility, new method and diagnostic test in semen analysis,

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management factors affecting fertility after cervical insemination, factors of non-infectious nature affecting the fertility, fatty acids effects on reproductive performance of ruminants, particularities of bovine artificial insemination, sperm preparation techniques and reproductive endocrinology diseases are described. This book will explain the advantages and disadvantages of using AI, the various methodologies used in different species, and how AI can be used to improve reproductive efficiency in farm animals. Now with full-color photography and illustrations throughout, the completely updated third edition of Storey's Guide to Raising Horses is the most comprehensive horse husbandry handbook available, whether you're a first-time owner or an experienced horse handler. Covering everything you need to know about facilities, breeding, and health care, this new edition features a photographic gallery of many types of horses; expanded material on recognizing, preventing, and treating a wide range of health issues, including insulin resistance, skin conditions, and digestive disorders; new vaccination protocols, including vaccinating for West Nile Virus; and updated information on breeding methods, foaling problems, and the care of broodmares and new foals. This publication conforms to the EPUB Accessibility specification at WCAG 2.0 Level AA.

Biotechnologies Applied to Animal Reproduction
Equine Law and Horse Sense

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Horse Breeding Management