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**Equine Breeding Management and Artificial Insemination** [Elsevier Health Sciences](#) Practical information on the reproductive management of both thoroughbred and warmblood breeding operations prepares horse breeders to effectively breed even problem mares and stallions. **Equine Reproduction** [John Wiley & Sons](#) 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 new section on assisted reproductive techniques, including detailed information on artificial insemination, in-vitro fertilization, embryo transfer and technology. **Equine Reproductive Physiology, Breeding and Stud Management, 5th Edition** [CABI 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. **Equine Reproductive Procedures** [John Wiley & Sons](#) **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 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 **Manual of Equine Reproduction - E-Book** [Elsevier Health Sciences](#) 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. **Current Therapy in Large Animal Theriogenology - E-Book** [Elsevier Health Sciences](#) 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. **Current Therapy in Equine Reproduction E-Book** [Elsevier Health Sciences](#) 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 **Artificial Insemination in Farm Animals** 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, 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. **Current Therapy in Large Animal Theriogenology** [W. B. Saunders Company](#) 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 Embryo Transfer** [CRC Press](#) 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. **Genital Infections and Infertility Genetics and the Behavior of Domestic Animals** [Academic Press](#) 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 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 The Dog Breeder's Guide to Successful Breeding and Health Management [Cambridge Scholars Publishing](#) This unique resource offers a general overview of canine body systems and how each system affects the breeding process. Key topics include nutrition, pharmacology, microbiology, parasitology, vaccinations, genetics, and endocrinology, as well as normal anatomy and disorders of the male and female reproductive systems. It provides illustrations which make important information more readily available and provide more accurate representations of actual clinical appearance. Each chapter begins with frequently asked questions and answers, offering quick and easy access to key information, and ends with a "Test Your Understanding" section that encourages readers to review what they have just read and apply it to real-life situations. The book also includes a first aid appendix which offers quick access to information related to various emergencies, and an appendix covering common problems seen in dogs. New in this second edition are an expanded section on genetics, information about alternative therapies such as herbal therapy and acupuncture, and details specifically for veterinary professionals. The American Stud Book Techniques in Equine Reproduction 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. Animal Biotechnology 1 Reproductive Biotechnologies [Springer](#) This two-volume textbook provides a comprehensive overview on the broad field of Animal Biotechnology with a special focus on livestock reproduction and breeding. The reader will be introduced to a variety of state-of-the-art technologies and emerging genetic tools and their applications in animal production. Also, ethics and legal aspects of animal biotechnology will be discussed and new trends and developments in the field will be critically assessed. The two-volume work is a must-have for graduate students, advanced undergraduates and researchers in the field of veterinary medicine, genetics and animal biotechnology. This first volume mainly focuses on artificial insemination, embryo transfer technologies in diverse animal species and cryopreservation of oocytes and embryos. Artificial Insemination of Sheep Textbook of Veterinary Histology Reproductive Technologies in Farm Animals, 2nd Edition [CABI](#) Building on the successful structure of the first edition, the second edition of Reproductive Technologies in Farm Animals has been totally updated and revised to provide an up to date account of the key techniques employed in manipulating reproduction in farm animals, including beef and dairy cattle, pigs, sheep, goats, buffaloes, camelids, horses and poultry. A classic introductory text to the subject, the book is based on a comprehensive review of the current literature. This text remains key reading for students in animal science, agriculture, veterinary medicine and biology, and veterinary practitioners and farmers who wish to keep updated on developments in techniques that may be useful in their daily practice. Controlled Breeding in Farm Animals [Elsevier](#) This textbook provides a detailed view of the different ways in which reproduction in cattle, sheep, pigs and horses can be controlled and manipulated. It is primarily of interest to students of animal science and veterinary medicine, but will also be of use to those who are concerned with the practical aspects of reproduction control, whether in an advisory capacity or in applying techniques on the farm itself. A major objective of the book is to draw attention to information which may be used directly to increase the efficiency of the livestock industry. Equine Wound Management [John Wiley & Sons](#) Goat Science [BoD - Books on Demand](#) 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 Genetics of Male Infertility [Springer Science & Business Media](#) In this book, twenty-one researchers and clinicians review the study of the genetics of male infertility, the tools available in the laboratory and clinic, the current state of knowledge, and the future of research and translation into clinical diagnostics and treatments. New tools discussed are discussed. This book therefore serves as a guide to evidence-based clinical applications, and a preview of future possibilities. Book of Abstracts of the 70th Annual Meeting of the European Federation of Animal Science Ghent, Belgium, 26-30 August 2019 [Wageningen Academic Publishers](#) This Book of Abstracts is the main publication of the 70th Annual Meeting of the European Federation of Animal Science (EAAP). It contains abstracts of the invited papers and contributed presentations of the sessions of EAAP's eleven Commissions: Animal Genetics, Animal Nutrition, Animal Management and Health, Animal Physiology, Cattle Production, Sheep and Goat Production, Pig Production, Horse Production and Livestock Farming Systems, Insects and Precision Livestock Farming. WHO Laboratory Manual for the Examination of Human Semen and Sperm-Cervical Mucus Interaction [Cambridge University Press](#) The definitive and essential source of reference for all laboratories involved in the analysis of human semen. Veterinary Reproduction and Obstetrics 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 animals and the newborn:the puerperium, Dytocia: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. Farm Animal Genetic Resources This book provides an overview of developments in the conservation and sustainable utilisation of Farm Animal Genetic Resources. It is based on presentations given at a conference on this subject co-organised by the British Society of Animal Science, the Department for Environment, Food and Rural Affairs, the Rare Breeds Survival Trust and the Sheep Trust. Compendium of Animal Reproduction Biotechnology in Animal Husbandry [Springer Science & Business Media](#) Animal biotechnology is a broad umbrella encompassing the polarities of fundamental and applied research including molecular modelling, molecular and quantitative genetics, gene manipulation, development of diagnostics and vaccines and manipulation of tissue or digestion metabolism by growth promoters. Although animal biotechnology in the broadest sense is not new, what is new is the level of complexity and precision involved in scientists' current ability to manipulate living organisms. This new book sets out to show that the important ideas in animal biotechnology are exciting and relevant to everyday experience. It represents an important update of the literature for research workers, lecturers, and advisers in animal science, but is also a core text for advanced undergraduate courses in animal science and biotechnology. It will be an essential acquisition for librarians in agriculture and veterinary science. Handbook of Equine Wound Management E-Book [Elsevier Health Sciences](#) This practical field guide contains details on how to treat all kinds of injury in horses, from superficial cuts and grazes to serious trauma. Provides expert advice on how to minimize the risks of infection and scarring, anticipate and avoid potential complications, and promote rapid and complete healing and recovery. Many key procedures, such as the application of bandages and dressings, surgical procedures, and suturing techniques, are accompanied by line drawings and full-color illustrations. Includes helpful client education information for initial wound management and on-going nursing care while under veterinary supervision. Concise and practical. Fits in the coat pocket and can be carried conveniently in the car. Illustrated throughout in full colour, with specially commissioned artwork. Includes advice on immediate wound care, with 'first aid' guidelines for owners. Covers all kinds of injury from superficial wounds through to serious trauma Describes injuries to soft tissues, and bone, including injuries to the foot Illustrates relevant surgical procedures, including suturing techniques Illustrates application of bandages and dressings, including difficult areas such as the head, hoof and upper limbs Includes section on skin grafting Formulary and Protocols in Equine Reproduction (Second Edition) 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 Equine Science [John Wiley & Sons](#) The biochemical nature of cells -- Cells, tissues and organs -- Equine support and movement -- The lower limb -- The digestive system -- The respiratory system -- The circulatory system -- The nervous system -- The endocrine system -- The skin -- The senses -- Reproduction -- Genetics -- The urinary system -- The immune system -- Exercise physiology, functional anatomy and conformation -- Teeth and ageing -- Evolution, classification and behaviour of the horse Manual of Equine Anesthesia and Analgesia [John Wiley & Sons](#) 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 Michael Chekhov and Sanford Meisner Collisions and Convergence in Actor Training [Routledge](#) Michael Chekhov and Sanford Meisner: Collisions and Convergence in Actor Training offers a comprehensive analysis of the Sanford Meisner Acting Technique in comparison to the Michael Chekhov Acting Technique. This compilation reveals the connections as well as the contradictions between these two very different approaches, while highlighting meaningful bridges and offering in-depth essays from a variety of sources, including master teachers with years of experience and new and rising stars in the field. The authors provide philosophical arguments on actor training, innovative approaches to methodology, and explorations into integration, as well as practical methods of application for the classroom or rehearsal room, or scaffolded into a curriculum. Michael Chekhov and Sanford Meisner: Collisions and Convergence in Actor Training is an excellent resource for professors teaching Introductory, Intermediate or Advanced Acting Technique as well as acting program directors and department chairs seeking new, impactful research on actor training. Equine Law and Horse Sense Equine Law and Horse Sense is designed for people, businesses, and organizations in the horse industry and for the lawyers who serve them. Dairy 2007: Reference of dairy cattle health and management practices in the United States, 2007 Continued Development of Artificial Insemination Technology in Alpacas Comfortable Quarters for Laboratory Animals Biology Previous year MCQs Solved Chapterwise for NEET Exam PDF Format Mocktime Publication by [Mocktime Publication](#) Biology Previous year MCQs Solved Chapterwise for NEET Exam PDF Format Neet previous year chapterwise topicwise solved papers questions mcq, neet practice sets, neet biology, neet physics, neet chemistry, neet cbse, neet ncert books, neet ncert exemplar, neet 30 years solved papers., neet guide, neet books, neet question bank, neet disha arihant books Large Animal Medicine for Veterinary Technicians [John Wiley & Sons](#) Large Animal Medicine for Veterinary Technicians provides comprehensive guidance on caring for horses, cattle, camelids, small ruminants, pigs, and other farm animals. Reflecting the topics required by the American Veterinary Medical Association (AMVA), this practical resource covers hospital

biosecurity, restraint, physical examinations, clinical and diagnostic procedures, reproduction, nutrition, disease, and more. Detailed chapters written by expert contributors contain numerous full-color images, clinical applications, self-review questions, and accurate, species-specific information. The second edition features revised and new content throughout, including brand-new chapters on common surgical procedures and general anesthesia, dentistry, and popular hobby farm animals such as fowl, poultry, and pet pigs. Updated and expanded sections on neonatology, diagnostics, and imaging are supported by a wealth of new images and examples. Covering the skills and knowledge necessary for success in both Veterinary Technician Specialty (VTS) programs and in clinical practice, this must-have guide: Offers new coverage of imaging and diagnostic technologies such as dynamic endoscopy and the use of treadmills Contains more than 500 high-quality color images, multiple-choice questions with answers, and a glossary of terms Features a range of pedagogical tools including learning objectives, clinical case problems, charts and diagrams, and "Technician Tip" boxes Includes a significantly expanded companion website with self-review questions, case studies, PowerPoint slides, and an image bank to aid in breed identification Authored and edited by experienced trainers and certified veterinary technicians, Large Animal Medicine for Veterinary Technicians, Second Edition an invaluable reference for all students, educators, and working professionals in the field.