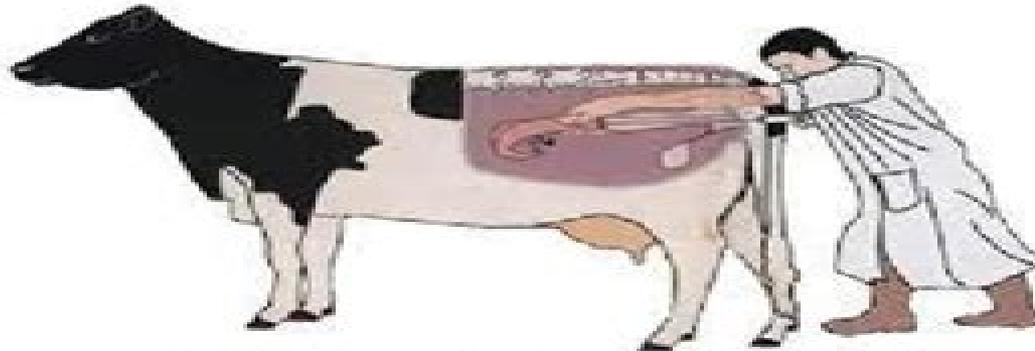


## Artificial insemination



*A female cattle (cow) being artificially inseminated*

**Artificial insemination** is a biotechnological technique which is the deliberate introduction of sperm into a female's cervix or uterine cavity for the purpose of achieving a pregnancy through in vivo fertilization by means other than sexual intercourse. It is a fertility treatment for humans, and is common practice in animal breeding, including dairy cattle, water buffalo and pigs.

Artificial insemination may employ assisted reproductive technology, sperm donation and animal husbandry techniques. Artificial insemination techniques available include intracervical insemination (ICI) and intrauterine insemination (IUI).

### History of Artificial Insemination in Humans

The first recorded case of artificial insemination was John Hunter in 1790, who helped impregnate a linen draper's wife. The first reported case of artificial insemination by donor occurred in 1884: William H. Pancoast, a professor in Philadelphia, took sperm from his "best looking" student to inseminate an anesthetized woman without her knowledge. The case was reported 25 years later in a medical journal. The sperm bank was developed in Iowa starting in 1950s in research conducted by University of Iowa medical school researchers Jerome Sherman and Raymond Bunge.

In the United Kingdom, the British obstetrician Mary Barton founded one of the first fertility clinics to offer donor insemination in the 1930s, with her husband Bertold Wiesner fathering hundreds of offspring.

In the 1980s, direct intraperitoneal insemination (DIPI) was occasionally used, where doctors injected sperm into the lower abdomen through a surgical hole or incision, with

# Artificial Insemination Animals Pdf

**Sonia Faruqi**



## **Artificial Insemination Animals Pdf:**

**Artificial Insemination in Farm Animals** Milad Manafi,2011-06-21 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 [RPSC Veterinary Officer Exam PDF-Veterinary Science & Animal Husbandry Practice Sets PDF eBook Chandresh Agrawal,Nandini Books,2025-08-08](#) The RPSC Veterinary Officer Exam PDF Veterinary Science Animal Husbandry Practice Sets PDF eBook Covers Objective Questions With Answers **International Farm Animal, Wildlife and Food Safety Law** Gabriela Steier,Kiran K. Patel,2017-01-09 This volume is an inspiring and breakthrough piece of academic scholarship and the first of its kind featuring a comprehensive reader friendly approach to teach the intricacies of the various aspects of international farm animal wildlife conservation food safety and environmental protection law The selected focus areas are grouped in sections such as agrobiodiversity fishing and aquaculture pollinators and pesticides soil management industrial animal production and transportation and international food trade Farm animal welfare environmental protection biodiversity conservation and food safety are the core of the selected chapters Every chapter provides real world examples to make the complex field easy to understand With its systematic approach this book is devoted to anyone interested in the subject becomes a valuable resource for professionals working in food regulation and provides a solid foundation for courses and master s programs in animal law environmental policy food and agriculture law and regulation of these subjects around the world Through its emphasis on sustainable food production this work offers a cutting edge selection of evolving topics at the heart of the pertinent discourse As one of its highlights this books also provides Tools for Change a unique compilation and analysis of laws from the major farm animal product trading nations With these tools practitioners advocates policy makers and other state holders are equipped with information to start work toward improving farm animal welfare wildlife conservation and food safety through the use of law and policy *Farm Animal Welfare Law* Gabriela Steier,2023-08-21 This book introduces the various aspects of international farm animal protection and wildlife conservation through the lenses of food safety and environmental protection law Bite sized chapters focus on a wide range of topics from agrobiodiversity fishing and aquaculture to pollinators and pesticides soil management

industrial animal production and transportation as well as international food trade Animal welfare and biodiversity conservation sit at the core of the selected chapters each one providing real world examples to make the complex field easy to understand Current developments including food safety modernization blockchain and COVID 19 considerations are addressed head on Farm Animal Welfare Law provides a primer for law school courses and masters programs for practitioners advocates and animal enthusiasts alike Through its emphasis on sustainable food production this book offers a cutting edge selection of evolving topics at the heart of the pertinent discourse

**Project Animal Farm** Sonia Faruqi,2015-07-15 Sonia Faruqi had an Ivy League degree and a job on Wall Street But when the banking industry collapsed she found herself on a small organic dairy farm that would change her life for the better although it didn't seem that way in the beginning First she had to come to grips with cows shocked into place cannibal chickens and free range turkeys that went nowhere But there were bright lights as well happy frolicking calves on a veal farm and farmers who cared as much about the animals as their pocketbooks What started as a two week volunteer vacation turned into a journey that reached into the darkest recesses of the animal agriculture industry Surrounded by a colorful cast of characters Faruqi's quest to discover the truth about modern agribusiness took her around the world Lively edgy and balanced Project Animal Farm sheds light on the international agribusiness with the ultimate goal of improving the lives of farm animals here at home Using her finance background to forecast the future of agriculture Faruqi discusses the changes we need to make using our forks and our votes

**Encyclopedia of Agriculture and Food Systems** Neal K. Van Alfen,2014-07-29 Encyclopedia of Agriculture and Food Systems Second Edition Five Volume Set addresses important issues by examining topics of global agriculture and food systems that are key to understanding the challenges we face Questions it addresses include Will we be able to produce enough food to meet the increasing dietary needs and wants of the additional two billion people expected to inhabit our planet by 2050 Will we be able to meet the need for so much more food while simultaneously reducing adverse environmental effects of today's agriculture practices Will we be able to produce the additional food using less land and water than we use now These are among the most important challenges that face our planet in the coming decades The broad themes of food systems and people agriculture and the environment the science of agriculture agricultural products and agricultural production systems are covered in more than 200 separate chapters of this work The book provides information that serves as the foundation for discussion of the food and environment challenges of the world An international group of highly respected authors addresses these issues from a global perspective and provides the background references and linkages for further exploration of each of topics of this comprehensive work Addresses important challenges of sustainability and efficiency from a global perspective Takes a detailed look at the important issues affecting the agricultural and food industries today Full colour throughout

**Anarchism and Animal Liberation** Anthony J. Nocella II,Richard J. White,Erika Cudworth,2015-07-11 Building upon anarchist critiques of racism sexism ableism and classism this collection of

new essays melds anarchism with animal advocacy in arguing that speciesism is an ideological and social norm rooted in hierarchy and inequality Rising from the anarchist influenced Occupy Movement this book brings together international scholars and activists who challenge us all to look more critically into the causes of speciesism and to take a broader view of peace social justice and the nature of oppression Animal advocates have long argued that speciesism will end if the humanity adopts a vegan ethic This concept is developed into the argument that the vegan ethic has the most promise if it is also anti capitalist and against all forms of domination

Minnesota Beef Cow-calf Report ,2002 The Artificial Insemination and Embryo Transfer of Dairy and Beef Cattle (including Information Pertaining to Goats, Sheep, Horses, Swine, and Other Animals) Jere R. Mitchell,Gordon Allen Doak,2004 Material is organized into 5 parts for easy and ready use broadening the usefulness of the book making it the most comprehensive hands on AI manual available This manual prepares users for the real world by exposing them to the latest technology and techniques used in the reproduction and the practice of artificial insemination AI in livestock Part One provides information on the advantages and considerations of artificial insemination basic livestock genetics the anatomy and reproductive processes of the cow and bull and semen collection methods It relates statistics on AI usage and general information about NAAB and CSS Part Two deals with semen characteristics including evaluation processing and extension freezing and cryogenic storage and care of the refrigerator unit The various tests for semen quality are discussed in detail as is custom selection of semen Part Three explains insemination techniques for dairy and beef cattle inseminator training pregnancy determination in cattle conception rates and breeding problems The exercise on Embryo Transfer and Related Practices explains the advances and techniques involved in the field Part Four includes an overview of sire selection sire health sire management AI organization and career opportunities Part Five explains the use and techniques for artificial insemination in dairy goats and other farm animals For herd operators and persons involved in genetic development of particular use to people interested in livestock improvement For those who are anticipating careers in some phase of the AI industry

**The Artificial Insemination and Embryo Transfer of Dairy and Beef Cattle (including Information Pertaining to Goats, Sheep, Horses, Swine, and Other Animals)** Harry August Herman,Jere R. Mitchell,1994 *Proceedings of the Technical Conference on Artificial Insemination and Reproduction ,2008* *The Artificial Insemination of Farm Animals* Enos Johnson Perry,1947 Dairy Cattle Science Howard D. Tyler,M. Eugene Ensminger,2006 A fundamental source of information in agricultural education this book is extremely reader friendly and organized into specific short topics within broad general sections Its coverage encompasses the skills needed to be competitive in today s industry and emphasizes the need for possessing a healthy balance between understanding the scientific principles of dairy science and the practical art of implementing those principles A nine part organization covers the dairy industry genetic improvement dairy nutrition dairy feeds reproductive physiology lactation physiology dairy health and disease dairy cow comfort and integrating disciplines dairy management systems For individuals interested in the

agricultural field     *The Artificial Insemination of Farm Animals* Enos Johnson Perry,1968 Historical background The organs of reproduction The role of hormones in reproduction Evaluation of semen by chemical analysis Factors influencing the quality and quantity of semen Dairy cattle Beef cattle Buffaloes Horses and Jackstock Sheep and goats Swine Poultry Dogs Honeybees Frozen semen The shipping of semen Livestock improvement and artificial insemination Disease and artificial insemination Artificial breeding organization     **The Human Use of Animals** Tom L. Beauchamp,2008 The first edition of *The Human Use of Animals* offered the first set of case studies on animal use through sixteen original previously unpublished essays Whereas the first edition strongly emphasized research issues the second edition now adds material on conversation concerns and the use of animals in entertainment specifically cases on endangered species zoos circuses and sport fighting As with the first edition the cases are presented in an objective and balanced way that will spark reasoned debate about moral issues Extensively revised and updated the second edition maintains a commitment to a discussion of ethical reflection and analysis concerning human interactions with animals     **Penn State Extension Veterinary News** ,1999     Animal Technology and Welfare ,2004     Great Events from History Robert F. Gorman,2007 Six volumes present essays discussing important events from 1901 to 1940 and how they changed the world     **Animal Rights** Kim Masters Evans,2009-10 This volume focuses on the social and moral issues surrounding animal rights     **Illinois-Iowa Dairy Handbook** ,1985

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