

SECOND EDITION

**Reproduction in mammals :5**

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**Manipulating  
reproduction**

**Austin & Short**



# Reproduction In Mammals Manipulating Reproduction

**Ian Gordon**



## **Reproduction In Mammals Manipulating Reproduction:**

**Reproduction in Mammals: Volume 5, Manipulating Reproduction** Colin Russell Austin, 1986-12-11 In this our second edition of *Reproduction in Mammals* we are responding to numerous requests for a more up to date and rather more detailed treatment of the subject The first edition was accorded an excellent reception but Books 1 to 5 were written some 14 years ago and inevitably there have been many advances on many fronts since then As before the manner of presentation is intended to make the subject matter interesting to read and readily comprehensible to undergraduates in the biological sciences and yet with sufficient depth to provide a valued source of information to graduates engaged in both teaching and research Our authors have been selected from among the best known in their respective fields Book 5 is concerned with the many ways in which we can now manipulate reproductive processes in animals and humans thanks to our new understanding of hormone action and improved control over early developmental events We have at our disposal a whole array of synthetic hormone agonists antagonists and antibodies that can be used at will to stimulate or inhibit fertility in animals and humans alike so that productivity in livestock can be promoted according to plan and child bearing becomes more a matter of choice than chance We can compensate for infertility by in vitro fertilization and embryo transfer and overcome inherent deficiencies by techniques involving embryo manipulation Existing barriers to the dissemination and application of this new found knowledge are discussed in some detail since it is becoming increasingly clear that improvements in the quality of life for people in many developing countries will be long delayed unless they can meet essential needs and call a halt to runaway population growth

*Reproduction in Mammals: Volume 4, Reproductive Fitness* Colin Russell Austin, Roger Valentine Short, 1985-03-21 In this book we are responding to numerous requests for a more recent and rather more detailed treatment of the subject The first edition was accorded an excellent reception but the Books 1 to 5 were written twelve years ago and inevitably there have been advances on many fronts since then

**Childbirth: Reproductive science, genetics, and birth control** Philip K. Wilson, 1996 Twenty nine collected essays represent a critical history of Shakespeare's play as text and as theater beginning with Samuel Johnson in 1765 and ending with a review of the Royal Shakespeare Company production in 1991 The criticism centers on three aspects of the play the love friendship debate

**Human Reproductive Biology** Mark M. Jones, 2012-12-02 *Human Reproductive Biology* focuses on the processes concerns and trends in human reproduction Divided into four parts with 19 chapters the book starts by tracing the history of human reproduction biology and the questions and choices involved The first part focuses on the male and female reproductive systems The text notes the different organs involved in reproduction including the penis scrotum vagina oviducts and mammary glands The book discusses sexual development and differentiation particularly noting the variance of sex ducts and glands external genitalia and disorders of sexual development and determination The text also looks at puberty Concerns include gonadal changes from birth to puberty mechanisms that influence puberty and puberty and psychosocial adjustment The second part deals

with menstrual cycle fertilization pregnancy labor and birth Some of the concerns include length of menstrual cycle absence of menstruation transport of sperm and ovum in the oviduct and semen release The text also highlights labor and birthing processes as well as the relationship of neonates and parents The third part looks at the medical aspects of human reproduction infertility and sexually transmitted diseases Concerns include contraception abortion herpes genitalis and vaginitis The text folds with discussions on human sexual behavior population growth and family planning Concerns include sexual dysfunction the effects of overpopulation and population control The book is a vital source of data for readers interested in human reproduction

**Controlling Reproduction** J.S. Hutchinson, 1993-08-31 In this refreshingly integrated account the author reviews reproductive function in humans wild and domestic mammals highlighting the loci suitable for manipulation Controlling Reproduction is a practical comparative text which will be of interest to anyone concerned with mammalian reproduction

**Methods in Mammalian Reproduction** Joseph C. Jr. Daniel, 2012-12-02 Methods in Mammalian Reproduction presents some of the techniques for manipulating analyzing observing testing and generally experimenting with mammalian mothers and their gametes and embryos Mammalian reproduction involves an intimate relationship between mother and embryo The first 18 chapters are arranged in an order that follows a developmental sequence from oocyte to fetal organs and the remaining seven chapters deal with the maternal side of the relationship With strong focus on laboratory rodents and lagomorphs the book starts with an introduction to in vitro oocyte maturation and experimental production of mammalian parthenogenetic It goes on to describe the microtechniques in pre implantation of embryos production of chimeras techniques for early embryonic tissue separation mammalian embryo preservation by freezing and in vitro development of whole mouse embryos beyond the implantation stage Chapters 11 15 discuss the in vitro implantation of mouse blastocysts advances in rabbit embryo and in large mammal embryo cultures embryo transfer in large domestic mammals and manipulation of marsupial embryos and pouch young The following chapters cover reproduction experiments using marsupials domestic farm species and primates including humans Finally the concluding chapters tackle the use of amniocentesis in prenatal diagnosis collection and analysis of female genital tract secretions analysis of antifertility action of intrauterine devices and surgical induction of endometriosis This book will be helpful to students teachers researchers and clinical researchers who demand for more and better procedures for analysis of mammalian reproduction

*Marshall's Physiology of Reproduction* G.E. Lamming, 2013-04-17 The most comprehensive review available today Marshall's Physiology of Reproduction is the classic reference source for teachers and researchers of animal reproduction Internationally recognised leaders in their respective fields provide an analytical synopsis of the area review current research and outline their philosophical approach to the subject Volume 3 of the fourth edition reviews the processes of pregnancy and lactation in mammals incorporating marsupials non primate eutherians and primates including man Book one covers pregnancy from ovulation to pre parturition book two reviews fetal physiology parturition and lactation The

extensive coverage of the physiology of human reproduction and lactation makes this volume a particularly important reference source for researchers in human fertility control while the review of large animal reproduction is relevant to veterinary and para veterinary workers      *Reproductive Technologies in Farm Animals* Ian Gordon, 2004 In the past half century great progress has been made in the reproductive management of farm animals both mammals and birds This book aims to review developments and indicate which reproductive technologies can be used commercially or in research It begins by discussing artificial insemination and how this has recently been refined in semen sexing technology Embryo transfer in vitro embryo production technology and the control of oestrus and ovulation are then reviewed Subsequent chapters consider the control of postpartum ovarian activity seasonal breeding multiple births and litter size pregnancy testing parturition and the onset of puberty The author then describes more recent developments in cloning and the production of transgenic animals before a final chapter on suppressing reproductive activity      **Issues in Reproductive Technology** Helen B. Holmes, 1994-08 A remarkable collection of scholarly essays philosophical discussions and ethical arguments concerning reproductive choices Choice It seems as if every week there is a new case involving reproductive technologies that raises provocative often painful questions What policies should be followed by centers that preserve human embryos Are such innovations as Norplant improvements over established methods of contraception Should RU 486 be available in the U S Is prenatal diagnosis an ethically acceptable step to limiting the number of disabled people These are just some of the vital questions explored in this timely work which offers incisive analysis of the plethora of issues raised by advances in reproductive medicine The book's major sections cover abortion contraception cryopreservation of gametes and embryos surrogate motherhood and psychosocial issues of in vitro fertilization In each section introductory essays by recognized authorities such as Elizabeth Bartholet and Andrea L Bonnicksen are followed by critical articles by professionals in such fields as women's health medicine biology sociology politics and philosophy In assessing a technology the authors present well argued analyses of problems created by that technology including views from advocates and practitioners that raise attendant ethical and practical issues      **Reproduction in Mammals: Artificial control of reproduction** Colin Russell Austin, 1972 V 1 Germ cells and fertilization V 2 Embryonic and fetal development V 3 Hormones in reproduction V 4 Reproductive patterns V 5 Artificial control of reproduction      *Hormonal Control of Reproduction* Colin Russell Austin, Roger Valentine Short, 1984 In this our Second Edition of *Reproduction in Mammals* we are responding to numerous requests for a more up to date and rather more detailed treatment of the subject The First Edition was accorded an excellent reception but the first five books were written ten years ago and inevitably there have been advances on many fronts since then As before the manner of presentation is intended to make the subject matter interesting to read and readily comprehensible to undergraduates in the biological sciences and yet with sufficient depth to provide a valued source of information to graduates engaged in both teaching and research Our authors have been selected from among the best known in their respective fields

This volume discusses the manifold ways in which hormones control the reproductive processes in male and female mammals. The hypothalamus regulates both the anterior and posterior pituitary glands whilst the pineal can exert a modulating influence on the hypothalamus. The pituitary gonadotrophins regulate the endocrine and gametogenic activities of the gonads and there are important local feedback effects of hormones within the gonads themselves. Non pregnant females display many different types of oestrous or menstrual cycles and there are likewise great species differences in the endocrinology of pregnancy. But the hallmark of mammals is lactation and this also exerts a major control on subsequent reproductive activity.

**Reproduction in the Female Mammal** George Eric Lamming, Emmanuel C. Amoroso, 2013-12-14 Applied Animal Endocrinology, 3rd Edition E. James Squires, 2024-04-23 This book explains the role of hormones in improving and monitoring the production performance reproduction behaviour and health of livestock animals focusing on cattle pigs sheep horses poultry and fish. Beginning with the principles of endocrinology and the methods to study endocrine systems it then covers the different endocrine systems that affect different aspects of animal production and describes how these systems can be manipulated or monitored to advantage. The mechanism of action is covered and common mechanisms and themes highlighted in order to understand potential methods for altering these systems and stimulate ideas for the development of new methods. An invaluable text for students of animal science and veterinary medicine this book also provides a useful resource for those in academia and industry interested in applications of endocrinology in animal production systems.

**Reproduction in Mammals** Colin Russell Austin, Roger Valentine Short, 1982 *Biology of Marine Mammals* John E. Reynolds, 2013-08-06 Taking an integrated approach to the biology of marine carnivores cetaceans and sirenians twenty two prominent researchers compare marine mammals with one another and with terrestrial mammals providing a framework for fundamental biological and ecological concepts. They describe functional morphology sensory systems energetics reproduction communication and cognition behavior distribution population biology and feeding ecology. They also detail the physiological adaptations for such activities and processes as diving thermo regulation osmoregulation and orientation that enable marine mammals to exploit their aquatic environment. **Encyclopedia of Reproduction**, 2018-06-29 Encyclopedia of Reproduction Second Edition Six Volume Set comprehensively reviews biology and abnormalities also covering the most common diseases in humans such as prostate and breast cancer as well as normal developmental biology including embryogenesis gestation birth and puberty. Each article provides a comprehensive overview of the selected topic to inform a broad spectrum of readers from advanced undergraduate students to research professionals. Chapters also explore the latest advances in cloning stem cells endocrinology clinical reproductive medicine and genomics. As reproductive health is a fundamental component of an individual's overall health status and a central determinant of quality of life this book provides the most extensive and authoritative reference within the field. Provides a one stop shop for information on reproduction that is not available elsewhere. Includes extensive coverage of the full range of topics from basic to clinical considerations.

including evolutionary advances in molecular cellular developmental and clinical sciences Includes multimedia and interactive teaching tools such as downloadable PowerPoint slides video content and interactive elements such as the Virtual Microscope

**Reproduction in Mammals** Virginia Hayssen, Teri J. Orr, 2017-10-27 Newborn mammals can weigh as little as a dime or as much as a motorcycle Some receive milk for only a few days whereas others nurse for years Humans typically have only one baby at a time following nine months of pregnancy but other mammals have 20 or more young after only a few weeks in utero What causes this incredible reproductive diversity Reproduction in Mammals is a fascinating examination of the diverse reproductive strategies of a broad spectrum of mammals and the ways in which natural selection has influenced that diversity While accounts of reproduction in individual taxa abound this unique book's comprehensive coverage gathers stories from many taxa into a single cohesive perspective that centers on the reproductive lives of females The authors shed light on intriguing questions such as Do bigger moms have bigger babies Do primates have longer pregnancies than other groups Do aquatic animals have particular patterns Do carnivores like lions often produce larger litters than prey species The book opens with the authors definition of what constitutes a female perspective and an examination of the evolution of reproduction in mammals It then outlines the individual female her genetics anatomy and physiology From this nuanced basis the text progresses to mirror the female reproductive cycle and includes her interactions with males and offspring The final section contextualizes the reproductive cycle within the rest of the world both abiotic and biotic environments To close the authors include dedicated chapters on human concerns conservation and women as mammals Readers will come away from this thought provoking book with an understanding not only of how reproduction fits into the lives of female mammals but also of how biology has affected the enormously diverse reproductive patterns of the phenotypes we observe today Provided by publisher

**Primrose McConnell's The Agricultural Notebook** R. J. Halley, R. J. Soffe, 2016-01-21 Primrose McConnell's The Agricultural Notebook 18th Edition is a collection of articles about important areas of discussion in agriculture all of which written by experts from different related fields The book is divided into four parts Part 1 deals with concepts related to crop production such as soil its classifications mineral components and physical properties the benefits problem diagnosis and system layout and maintenance of drainage systems the physiology nutrition and kinds of crops and related problems such as weeds and diseases and their control Part 2 is concerned with animals important in agriculture and deals with topics such as livestock feeds and the breeding management and meat production of cattle sheep goats pigs and poultry Part 3 discusses farm equipment such as tractors crop sprayers and planting machines Part 4 tackles the management of the farming business and its staff it also tackles laws related to agriculture and the health and safety of its personnel The monograph is recommended for entrepreneurs in the field of agriculture as well as those concerned in its studies and improvement

Reproduction in Mammals: Volume 3, Hormonal Control of Reproduction Colin Russell Austin, Roger Valentine Short, 1982 In this our Second Edition of Reproduction in Mammals we are responding to numerous

requests for a more up to date and rather more detailed treatment of the subject The First Edition was accorded an excellent reception but the first five books were written ten years ago and inevitably there have been advances on many fronts since then As before the manner of presentation is intended to make the subject matter interesting to read and readily comprehensible to undergraduates in the biological sciences and yet with sufficient depth to provide a valued source of information to graduates engaged in both teaching and research Our authors have been selected from among the best known in their respective fields This volume discusses the manifold ways in which hormones control the reproductive processes in male and female mammals The hypothalamus regulates both the anterior and posterior pituitary glands whilst the pineal can exert a modulating influence on the hypothalamus The pituitary gonadotrophins regulate the endocrine and gametogenic activities of the gonads and there are important local feedback effects of hormones within the gonads themselves Non pregnant females display many different types of oestrous or menstrual cycles and there are likewise great species differences in the endocrinology of pregnancy But the hallmark of mammals is lactation and this also exerts a major control on subsequent reproductive activity

#### **The Exploitation of Mammal Populations** V.J. Taylor,N. Dunstone,2012-12-06

Human exploitation of other mammals has passed through three historical phases distinct in their ecological significance though overlapping in time Initially Homo sapiens was a predator particularly of herbivores but also of fur bearing predators From about 11 000 years ago goats and sheep were domesticated in the Middle East rapidly replacing gazelles and other game as the principal source of meat The principal crops including wheat and barley were taken into agriculture at about the same time and the resulting Neolithic farming culture spread slowly from there over the subsequent 10 500 years In a few places such as Mexico Peru and China this Middle Eastern culture met and merged with agricultural traditions that had made a similar but independent transition These agricultural traditions provided the essential support for the industrial revolution and for a third phase of industrial exploitation of mammals In this chapter these themes are drawn out and their ecological significance is investigated Some of the impacts of humans on other mammals require consideration on a world wide basis but the chapter concentrates parochially on Great Britain What have been the ecological consequences of our exploitation of other mammals

## 2.2 HISTORICAL PHASES OF EXPLOITATION

### 2.2.1 Predatory man

Our nearest relatives chimpanzees orang utans and gorillas are essentially forest species deriving most of their diet from the fruits of forest trees and the shoots and leaves of plants

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