

SECOND EDITION

**Reproduction in mammals : 2**

# **Embryonic and fetal development**

**Austin & Short**



# Embryic And Fetal Development Reproduction In Mammals Series

**WJ Hussar**



## **Embryic And Fetal Development Reproduction In Mammals Series:**

**Uterine and Embryonic Factors in Early Pregnancy** Jerome F. Strauss III, C. Richard Lyttle, 2012-12-06 Human reproduction is the most dynamic of processes. The events which lead to the birth of a normal healthy infant have their origin long before actual fertilization. Indeed the whole process can be looked upon as a continuum. Human fertilization and early development once sequestered in the protective environment of the fallopian tubes and uterus have now been exposed in the laboratory. These events have over time been extensively observed and catalogued in animal models. The tools of modern morphology and molecular biology have reopened issues long since considered settled as facets of early reproduction are reexplored. This volume consisting of the proceedings of a workshop on uterine and embryonic factors in early pregnancy has been designed to enhance that effort. Attention is focused largely on early embryonal development with special attention to the interrelationship between the embryo and the uterus in early pregnancy. Each of the contributing scientists brings with him or her the perspective of one specific discipline or another. The common denominator is the application of emerging techniques in modern molecular biology to problems pertaining to embryonal uterine interaction. The goal is to consider specific areas of concern in a multidisciplinary way and to reexplore the factors behind early development and implantation. Uterine complement the function of uterine macrophages immunoregulatory loops in the peri implantation period. Colony stimulating factors and interferon like factors are reviewed and their interrelationship explored. Uterine angiogenesis factors as well as embryonic growth factors are also considered. Fetal Development Jean-Pierre Lecanuet, William P.

Fifer, Norman A. Krasnegor, William P. Smotherman, 2013-06-17 Based on the presentations given by well known specialists at a recent multidisciplinary conference of developmental psychobiologists, obstetricians and physiologists this book is the first exhaustive attempt to synthesize the present scientific knowledge on fetal behavior. Utilizing a psychobiological analytic approach it provides the reader with an overview of the perspectives, hypotheses and experimental results from a group of basic scientists and clinicians who conduct research to elucidate the role of fetal behavior in development. Experimental and clinical as well as human and animal data are explored via comparative developmental analysis. The ontogeny of fetal spontaneous activity via the maturation of behavioral states and of fetal responsiveness to sensory stimulation is studied in detail. Results are provided from studies of embryonic fetal and newborn behavior in chicks, rats, sheep, primates and humans. Knowledge of fetal behavior is crucial to the obstetrician, neonatologist, developmental psychologist and even the future parents in order to follow and assess the gradual development of spontaneous responsive movements of the fetus. While assessing this important information this text also examines the neuro behavioral events taking place during the fetal period as an aid to understanding normal and pathological life span development. **Gamete and Embryo Quality** H.J.T.

Coelingh, L. Mastroianni, J., 1994-03-15 Designed as an aid for all clinicians and scientists who are currently engaged in the field of in vitro fertilization and other assisted conception techniques. The book provides a comprehensive account of gamete

and embryo quality and reflects up to date assessment of current knowledge      Reproductive Physiology of Marsupials C. Hugh Tyndale-Biscoe, Marilyn Renfree, 1987-01-30 The results of this compilation of new research on the reproductive physiology of marsupials reveal much about their patterns of reproduction and evolution in comparison to monotremes and eutherians      **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      Animal Biotechnology L.A. Babiuk, J.P. Phillips, Murray Moo-Young, 2013-10-22 The advent of biotechnology has the potential to develop a variety of novel or better quality products for the treatment of a large number of diseases in livestock In addition as we understand more about the reproductive physiology of animals the potential exists to dramatically increase the productivity of animals through better therapeutics and diagnostics for the control of many infectious diseases Productivity can also be increased through animal breeding strategies including gene transfer micromanipulation of embryos and gamete sex selection As well as being a valuable reference to current knowledge in these areas this first supplement to Comprehensive Biotechnology also looks at societal concerns over the use of antibiotics and chemical residues in meat and milk products which are forcing biotechnologists to investigate more natural means of controlling infection by stimulating the animal's own immune system to combat infection The identification of a variety of cytokines which are involved in regulating immune responses provides opportunities to use the animal's natural defence mechanisms to combat many infections or increase the animal's resistance to such infections These approaches should provide tools for eventual elimination of specific diseases from counties regions or whole continents      *Research Grants Index* National Institutes of Health (U.S.). Division of Research Grants, 1971      *Research Awards Index*, 1989

Editors' Showcase 2022: Insights in Molecular and Cellular Reproduction Rafael A. Fissore, Shao-Chen Sun, 2023-12-01

**Reproductive Biology and Phylogeny of Cetacea: Whales, Porpoises and Dolphins** Debra Lee Miller, 2016-04-19 The order Cetacea comprises some amazing species representing some of the most evolved creatures that inhabit this earth Yet they also represent a group of species for which much remains unknown There are over 80 species of cetaceans composed of porpoises dolphins and whales This volume represents the latest of published and previously unpubl      *Reptile Medicine and Surgery - E-Book* Stephen J. Divers, Douglas R. Mader, 2005-12-13 This outstanding clinical reference provides

valuable insights into solving clinical dilemmas formulating diagnoses developing therapeutic plans and verifying drug dosages for both reptiles and amphibians The information is outlined in an easy to use format for quick access that is essential for emergency and clinical situations Discusses veterinary medicine and surgery for both reptiles and amphibians Features complete biology of snakes lizards turtles and crocodilians Provides step by step guidelines for performing special techniques and procedures such as anesthesia clinical pathology diagnostic imaging euthanasia and necropsy fracture management soft tissue surgery and therapeutics Covers specific diseases and conditions such as anorexia aural abscesses and digit abnormalities in a separate alphabetically organized section 53 expert authors contribute crucial information to the study of reptiles and offer their unique perspectives on particular areas of study The expansive appendix includes a reptile and amphibian formulary A new full color format features a wealth of vivid images and features that highlight important concepts and bring key procedures to life 29 new chapters covering diverse topics such as stress in captive reptiles emergency and critical care ultrasound endoscopy and working with venomous species Many new expert contributors that share valuable knowledge and insights from their experiences in practicing reptile medicine and surgery Unique coverage of cutting edge imaging techniques including CT and MRI

**In-Vitro Fertilization** Kay Elder, Brian Dale, 2020-03-12 This extensively updated new edition provides an indispensable account of modern in vitro fertilization practice building upon the popularity of previous editions The authors initially give a comprehensive review of the biology of human gametes and embryos before outlining basic to advanced IVF techniques New developments in practical techniques and understanding are discussed including in vitro maturation vitrification preservation of fertility for cancer patients stem cell technology preimplantation genetic testing and the role of epigenetics and imprinting The revised introduction also incorporates a refresher study review of fundamental principles of cell and molecular biology now updated with current knowledge of meiosis in human oocytes embryo metabolism and basic principles of genome editing With high quality illustrations and extensive up to date reading lists it is a must have textbook for trainee and practising embryologists as well as clinicians who are interested in the scientific principles that underpin successful IVF

Biological Science Jon Scott, Anne Goodenough, Gus Cameron, Dawn Hawkins, Martin Luck, Jenny Koenig, Alison Snape, Despo Papachristodoulou, Kay Yeoman, Mark Goodwin, 2022 A fresh approach to biology centred on a clear narrative active learning and confidence with quantitative concepts and scientific enquiry Spanning the breadth of biological science and designed for flexible learning it will give you a deeper understanding of the key concepts and an appreciation of biology as a dynamic experimental science

Laboratory Production of Cattle Embryos Ian Gordon, 2003-01-01 3000 new references added since the first edition Gives information necessary to produce embryos totally through in vitro techniques Shows commercial applications of embryo and oocyte research Cattle remain at the forefront of many new developments in reproductive technology and what can be done for the cow today will later be applicable to other farm livestock and perhaps humans This new edition reviews the considerable

advances and issues in embryo production technology based on reports since the first edition in 1994 This is a must have volume for those who own the first edition and in itself an incredibly informative text      **Subject Index of Current**

**Research Grants and Contracts Administered by the National Heart, Lung and Blood Institute** National Heart, Lung, and Blood Institute,1978      *Mammalian Evolution, Diversity and Systematics* Frank Zachos,Robert Asher,2018-10-22 There are nearly 6 000 mammalian species among them our own Research on our evolutionary cousins has a long history but the last 20 years have seen particularly rapid progress in disentangling the interrelationships and evolutionary history of mammals The present volume combines up to date reviews on mammalian phylogenetics with paleontological taxonomic and evolutionary chapters and also summarizes the historical development of our insights in mammalian relationships and thus our own place in the Tree of Life Our book places the present biodiversity crisis in context with one in four mammal species threatened by extinction and reviews the distribution and conservation of mammalian diversity across the globe This volume is the introductory tome to the new Mammalia series of the Handbook of Zoology and will be essential reading for mammalogists zoologists and conservationists alike      **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      *The Soviet Journal of Developmental Biology* ,1974      Metals, Fertility, and Reproductive Toxicity Mari S. Golub,2005-11-10 Environmental endocrine disruptors have been at the heart of discussions about chemicals and their effects on fertility but the focus has been on organic compounds and the role of metals has been largely overlooked until now Taking an organ system based approach Metals Fertility and Reproductive Toxicity examines the effects of metals found in the everyday environment on fertility rates in humans and animal populations This volume summarizes and evaluates the literature in the area of metal effects on fertility and reproduction in humans laboratory animals and wildlife International experts have contributed chapters that explore how the ovary testes uterine system and neuroendocrine system among others respond to metal exposure Reviewing both current knowledge and cutting edge data the chapters focus on either a

particular metal or a particular population A massive amount of data on this subject has been generated summarized and reviewed over the years While there are many books available on metals toxicity and on reproductive toxicity no current book explores both in the same volume Culling information from throughout the literature Metals Fertility and Reproductive Toxicity supplies an in depth look at the role of metals in endocrine disruption and the spectrum of mechanisms involving metals that can influence reproduction

**Ultrastructure of Reproduction** Jonathan van Blerkom,P. Motta,2012-12-06

Advances in the development and application of electron microscopic techniques have occurred recently such that the electron microscope has evolved to become an essential tool in both basic and clinical research Use of this instrument has contributed significantly to the formation of new perspectives and concepts concerning cell fine structure These structural perspectives are now being integrated with specific functional biochemical and pathophysiological events and processes of cells and tissues Most recently utilization of innovative electron microscopic techniques such as freeze fracture freeze etching and scanning and high voltage electron microscopy offers both the basic and clinical scientist potentially fundamental insights into many morphodynamic processes related to the activities of cells and tissues Such an approach has been especially rewarding when applied to the dynamic events of gametogenesis and early embryonic development The chapters comprising this book have been selected and edited with the aim of providing an up to date and comprehensive account of the most important aspects of vertebrate gametes and embryos as revealed by the integration of several different submicroscopic methods The organization of the chapters is designed to indicate present gaps in our knowledge of the developmental and reproductive biology of gametes and the developing embryo and possible lines of research which may lead to a lessening of these gaps

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