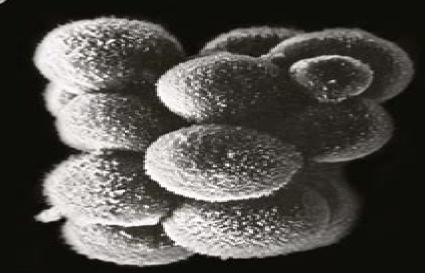
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Developmental Biology Synthesis



Volume 4

Manipulation of Mammalian Development

Edited by RALPH B. L. GWATKIN

Manipulation Of Mammalian Development

L.A. Babiuk, J.P. Phillips, Murray Moo-Young

Manipulation Of Mammalian Development:

Manipulation of Mammalian Development Ralph B.L. Gwatkin,2013-11-11 Developmental biology has been transformed recently by discoveries in the fields of molecular biology cell biology and immunology New ways of manipulating mammalian development are uncovering control mechanisms and enabling us to apply them in solving practical problems in animal production and human health This book outlines some of these new manipulations and how they have contributed to the present state of developmental biology Chapter 1 describes gene transfer by micro injection of cloned recombinant DNA into zygotes Although the factors that affect transformation frequencies and integration sites are still unknown such techniques offer a number of exciting prospects Research models for human disease coula be artificially created and desirable characteristics in agricultural animals could be hanced The theme of cell to cell transfer is continued in Chapters 2 and 3 Chapter 2 describes pronuclear transplantation by Sendai virus induced fusion of the karyoplast with the enucleated embryo Using this procedure it has been dem onstrated that both male and female genomes are essential for normal develop ment although the reason for this is not yet understood Chapter 3 describes studies on the fusion of whole oocytes

Developmental Biology: Manipulation of Mammalian development Leon W. Browder,1985

Experimental Approaches to Mammalian Embryonic Development Janet Rossant, Roger A. Pedersen, 1988-11-25 Recent advances in the experimental analysis of the mammalian embryo are discussed from various scientific perspectives in this summary of major breakthroughs in embryonic development **Genetic Manipulation of the Early Mammalian** A Comparative Overview of Mammalian Fertilization Bonnie S. Dunbar, M.G. **Embryo** Frank Costantini, 1985 O'Rand, 2013-06-29 In 1964 the Fertilization and Gamete Physiology Research Training Program FERGAP was established at the Marine Biological Laboratories Woods Hole Massachusetts Over the course of the next 12 years under the directorship of Dr Charles B Metz FERGAP brought together trained and inspired a generation of students in reproductive biology from all over the world As students of C B Metz and as FERGAP trainees we would like to dedicate this collected work on comparative mammalian fertilization to our teacher and mentor Dr Charles B Metz Like a number of authors contributing to this volume we have been struck by the significant impact that C B Metz and FERGAP had on the development of students of reproductive biology Applying both the classical and molecular techniques of cell biology and immunology to problems of gamete biology Dr Metz emphasized a comparative and analytical approach that was reflected in his own research on fertilization in Paramecia sea urchins frogs and mammals It is hoped that this volume will serve to stimulate students to discover the myriad of fascinating research problems in gamete and reproductive biology Bonnie S Dunbar Michael G O Rand Houston Texas Chapel Hill North Carolina ix Contents Part I COMPARATIVE OVERVIEW OF MAMMALIAN GAMETES The Coevolution of Mammalian Gametes 3 J Michael Bedford I Introduction 3 2 Gamete Design 4 2 1 Monotremes 5 2 2 Marsupials 5 2 3 Eutherians 9 3 Gamete Maturation 14 3 1 Oocyte Maturation 14 3 2 Sperm Maturation in the Male 15

Genetic Manipulation Werner Arber (Microbiologist),1984-03 Twenty three papers by the Committee on Genetic Experimentation COGENE review recent advances in experimental studies on microorganisms plants and animals

Molecular Genetics in Developmental Neurobiology Yasuzō Tsukada,1986-01-01 Molecular genetics in neurobiology has developed rapidly with the introduction of the new and productive methodologies of genetic engineering and cell manipulation Particularly in the field of developmental neurobiology molecular genetics has had impact in research on the molecular mechanism of development and differentiation in the nervous system This volume comprises 20 articles grouped into the following areas cell recognition embryo and gene manipulation gene analysis and manipulation and neural recognition The authors have reviewed and interpreted their most recent results reflecting new concepts and ideas in the molecular approach to neurobiology Current Topics in Developmental Biology, 1988-02-01 Current Topics in Developmental Biology The Molecular Biology of Cell Determination and Cell Differentiation Leon W. Browder, 1988-05-31 This series was established to create comprehensive treatises on specific topics in developmental biology Such volumes serve a useful role in developmental biology which is a very diverse field that receives contributions from a wide variety of disciplines This series is a meeting ground for the various practi tioners of this science facilitating an integration of heterogeneous information on specific topics Each volume is comprised of chapters selected to provide the conceptual basis for a comprehensive understanding of its topic as well as an analysis of the key experiments upon which that understanding is based The specialist in any aspect of developmental biology should understand the experimental back ground of the specialty and be able to place that body of information in context in order to ascertain where additional research would be fruitful The creative process then generates new experiments This series is intended to be a vital link in that ongoing process of learning and discovery Animal Applications of Research in Mammalian Development Roger A. Pedersen, Anne McLaren, Neal L. First, 1991 Recent progress in cell and molecular biology has profound implications for understanding the developmental biology of mammalian embryos The unifying theme of this volume is a cellular and molecular approach to gametogenesis embryogenesis and maternal fetal interactions in the developmental biology of agriculturally significant mammals Great progress has been achieved in our understanding of preimplantation mammalian embryogenesis in laboratory species particularly the mouse through application of cell and embryo culture methods cell biological techniques and more recently recombinant DNA technology A major remaining opportunity is the application of these techniques to problems in domestic species such as improved methods for in vitro growth and maturation of oocytes egg and embryo cryopreservation and genetic manipulation to enhance productivity and herd quality The authors review current knowledge in key areas emphasizing new approaches to unsolved problems in the developmental biology of domestic species Schering Symposium on Intrinsic and Extrinsic Factors in Early Mammalian Development, Venice, April 20 to 23, 1970 Gerhard Raspé, 2017-02-22 Advances in the Biosciences 6 Schering Symposium on Intrinsic and

Extrinsic Factors in Early Mammalian Development Venice April 20 to 23 1970 is a collection of papers presented at the Schering Symposium on Intrinsic and Extrinsic Factors in Early Mammalian Development held in Venice Italy on April 20 23 1970 Contributors explore intrinsic and extrinsic mechanisms underlying early development in mammals and cover topics ranging from transmission of maternal proteins into oocytes to normal and abnormal fertilization in mammals experimental early parthenogenesis in mammals and nutrient requirements for the culture of preimplantation embryos in vitro This book is comprised of 33 chapters and begins with an overview of the oocyte and the egg touching on subjects such as electron microscopy of the primary and secondary oocyte experimental early parthenogenesis in mammals and laparoscopic recovery of pre ovulatory human oocytes after priming of the ovaries with gonadotrophins The next section is devoted to intrinsic and extrinsic influence on the metabolism of preimplantation embryos and includes chapters dealing with the composition of oviductal and uterine fluids the role of uterine proteins in embryonic development sex chromosome markers as indicators in embryonic development and manipulations of the blastocyst The remaining chapters examine placental and fetal physiology immunology and teratology and differentiation of tissues This monograph will be of interest to biologists and physiologists

National Library of Medicine Current Catalog National Library of Medicine (U.S.),1986 Special Reference Briefs **Biotechnology** Jean A. Larson, 1988 Advances in Evolutionary Developmental Biology J. Todd ,1983 Streelman, 2013-10-17 Providing outstanding breadth of coverage in evo devo Advances in Evolutionary Developmental Biology provides a comprehensive review of the milestones of research in evolution and development and outlines the exciting research agenda for the field going forward Compiling the viewpoints of a diverse group of field experts this timely text expands the now mature science of evo devo into more complex areas of research This essential reference is destined to become the go to source for ideas and hypotheses for a new generation of graduate students in evolutionary and developmental biology **Current Catalog** National Library of Medicine (U.S.), First multi year cumulation covers six years 1965 70 Sex Determination, Differentiation and Intersexuality in Placental Mammals R. H. F. Hunter, 1995-03-09 How do males become male and females become female And what are the consequences if the decision is not incisive Drawing upon interests in animal genetics and molecular biology the author endeavours to answer these difficult yet fascinating questions Originally published in 1995 this book describes the genetic determination of sex and examines how sexual organs are differentiated Using examples of intersexuality chimaeras and asymmetries the book describes the underlying molecular basis of sex determination and sexual differentiation and focuses on the critical role of the rate of embryonic development in these vital processes Male precocity is a recurrent theme as is the involvement of Sertoli cells and their secretion of anti M llerian hormone An invaluable book for reproductive physiologists geneticists and developmental biologists whose interests may extend from animal science through veterinary medicine to human clinical medicine Cell Lineage and Fate <u>Determination</u> Sally A. Moody,1998-10-29 Cell Lineage and Fate Determination provides a comprehensive view of the

mechanisms regulating cell lineage and fate determination in an effort to understand how the fertilized egg is transformed into a complex of specialized tissues It presents basic information on eight different animal models and recent developmental biological research done in each model The book provides a focused forum presenting key information for researchers studying various aspects of developmental and cellular biology Extensive use of tables and black and white and color figures helps illustrate each model The book concludes by discussing future goals for bringing cellular molecular and genetic research to clinical applications and tissue replacement therapies Key Features Presents eight different animal models Provides a focused forum on cell fate determination that provides comprehensive and key information for researchers Illustrates the transitional relationship between researchers and clinicians Includes the extensive use of tables and color **Developmental Biology** Lewis Wolpert, 2011-08-25 From a single cell a fertilized egg comes an elephant a fly or figures a human How does this astonishing feat happen How does the egg know what to become How does it divide into the different cells the separate tissues the brain the fingernail every tiniest detail of the growing foetus. These are the questions that the field of developmental biology seeks to answer It is an area that is closely linked to genetics evolution and molecular biology The processes are deeply rooted in evolutionary history the information is held in genes whose vital timings in switching on and off is orchestrated by a host of proteins expressed by other genes Timing is of the essence Here the distinguished developmental biologist Lewis Wolpert gives a concise account of what we now know about development discussing the first vital steps of growth the patterning created by Hox genes and the development of form embryonic stem cells the timing of gene expression and its management chemical signalling and growth ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable 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 region or whole continents

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