

**Molecular Biology
of
Amphibian
Development**

Brown et al. *Molecular Biology of Amphibian Development*

MSS

Molecular Biology Of Amphibian Development

Yun-Bo Shi



Molecular Biology Of Amphibian Development:

Molecular Biology of Amphibian Development Donald Brown, 1972 *Amphibian Metamorphosis* Yun-Bo Shi, 1999-10-18 In an age when advanced molecular and genetic tools allow studies in various systems amphibian metamorphosis still offers perhaps the most accessible model for the study of postembryonic organogenesis and mechanisms of hormonal regulation during vertebrate development *Amphibian Metamorphosis From Morphology to Molecular Biology* integrates findings from the most recent research with earlier observations providing molecular and mechanistic insights into the signal transduction pathways underlying tissue specific transformations during metamorphosis The author renowned expert of anuran metamorphosis and Head of the Unit of Molecular Morphogenesis at NICHD NIH begins with an overview of metamorphosis in different classes of amphibians and various factors that influence this process A review of earlier morphological cellular and biochemical changes focuses on organs and tissues that have been studied extensively at the molecular level while discussion of the thyroid hormone signal transduction pathway emphasizes transcriptional regulation mechanisms by thyroid receptors The book provides a summary and comparison of gene regulation programs induced by thyroid hormone in several organs that undergo distinct metamorphic transformations Several chapters are devoted to functional and mechanistic implications of the molecular findings on the thyroid hormone response genes in tissue transformation Special features of this book include An emphasis on integrating the morphological approach with molecular and cell biology A historical perspective on the progression from discovery of the thyroid hormone to present day research advances Comparisons of amphibian and insect metamorphosis Dozens of instructive photographs several in full color *Amphibian Metamorphosis From Morphology to Molecular Biology* is a unique and invaluable resource for professionals and aspiring professionals in developmental biology molecular biology cell biology evolutionary biology and endocrinology

The Molecular Biology of Fertilization Heide Schatten, 2012-12-02 *The Molecular Biology of Fertilization* focuses on the different aspects of fertilization in several models including insects clams sea urchins ascidians cows pigs sheep rats hamsters and humans This book examines the experimental approaches using methods of molecular biology cell biology biochemistry biophysics immunology and enzymology Comprised of three parts encompassing 15 chapters this book starts by discussing the ability of egg factors to affect sperm motility and initiate the acrosome reaction by modifying ion movements across the sperm plasma membrane This text then provides an overview of the different aspects of egg architecture ranging from extracellular remodeling to nuclei organization which is involved in embryogenesis and fertilization Finally the last part deals with oncogenes gene expression and nuclear determination during embryogenesis and at fertilization This book will be a great value to molecular biologists cell biologists reproductive biologists developmental biologists biophysicists biochemists geneticists researchers scientists and students **Amphibian Models of Development and Disease** ,2021-05-30

Amphibian Models of Development and Disease Volume 145 in the Current Topics in Developmental Biology series highlights

new advances in the field written by an international board of experts New chapters in this release include Building a ciliated epithelium Transcriptional regulation and radial intercalation of multiciliated cells Biomechanics of Amphibian Morphogenesis Planar cell polarity during neural tube closure Xenopus neural crest and its relevance to human disease Endoderm organogenesis From egg to embryo in marsupial frogs Evo devo lessons from the analysis of Xenopus genomes Transcriptional regulation during zygotic genome activation Proteomics and metabolomics for cell lineage analysis in frog embryos and more Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in the Current Topics in Developmental Biology series Includes the latest information on Amphibian Models of Development and Disease **Molecular Biology of Development** Eric H. Davidson, Richard A. Firtel, Cetus Corporation, 1984 *The Vertebrate Organizer* Horst Grunz, 2013-03-09 The organizer area plays a central role in the formation of the embryonic axis and the central nervous system of all vertebrates including the human fetus In The Vertebrate Organizer outstanding molecular development biologists and embryologists report their latest approaches in this fascinating research area using different vertebrate model organisms The presented data is of central importance for the understanding of early human embryogenesis *The Encyclopedia of Molecular Biology* Sir John Kendrew, 2009-07-06 The Encyclopaedia of Molecular Biology is a truly unique work of reference 6000 definitions cover the entire spectrum of molecular life science The complete one volume guide to understanding the way molecular biology is transforming medicine and agriculture Long and short entries written by over 300 of the world's finest researchers For rapid research or detailed study this is the A to Z of the New Biology **Xenopus laevis: Practical Uses in Cell and Molecular Biology**, 1992-02-03 This volume presents the first comprehensive treatment of the wide range of uses for *Xenopus laevis* oocytes and embryos in cell and molecular biology Each chapter includes background information experimental protocols and suggested applications An extensive array of techniques is featured The authors are experienced researchers who have written chapters that will be useful to both experienced researchers and to those new to *Xenopus* as an experimental system Full color plates and diagrams enhance the educational value of this book which provides a valuable permanent resource for all laboratories that use *Xenopus* Features approximately twenty full color plates illustrating experimental techniques and results and depicting embryonic development Provides complete coverage of *Xenopus laevis* as an experimental system including Embryonic development genetics and laboratory care Up to date protocols for experimental techniques using oocytes and embryos General information listing recipes suppliers sequences codons and clones *National Library of Medicine Current Catalog* National Library of Medicine (U.S.), 1971 First multi year cumulation covers six years 1965-70 **The Biology of Echinostomes** Bernard Fried, Rafael Toledo, 2009-04-21 Echinostomes are medically and veterinary important parasitic flatworms that invade humans domestic animals and wildlife and also parasitize in their larval stages numerous invertebrate and cold blooded vertebrate hosts The interest in echinostomes in parasitology and general biology comes from several areas

1 Human infections 2 Experimental models 3 Animal infections 4 Systematics The application of novel techniques is moving the echinostomes to the frontline of parasitology in fields such as systematics immunobiology in vertebrate and invertebrate organisms and proteomics among others The Biology of Echinostomes demonstrates the application of new techniques to a group of trematodes that may serve to obtain information of great value in parasitology and general biology The book includes basic topics such as biology and systematics as well as more novel topics such as immunobiology proteomics and genomics of echinostomes The authors of each chapter emphasize their content with i the most novel information obtained ii analysis of this information in a more general context i e general parasitology and iii future perspectives in view of the information presented The subjects are analyzed from a modern point of view considering aspects such as applications of novel techniques and an analysis of host parasite interactions

An Introduction to the Amphibians of Ecuador Luis A. Coloma, William E. Duellman, 2024-12-27 An Introduction to the Amphibians of Ecuador is the first of four volumes which are comprehensive well illustrated and authoritative works making them invaluable to biologists conservationists and others This initial volume delves into the cultural history of amphibians encompassing ethnobatrachology and folklore while summarizing the amphibian iconography found in Ecuadorian archaeology Moreover it covers topics such as bioprospecting sustainable management and biotrade activities The history and present state of amphibian biology research are also addressed Furthermore it explores in comprehensive detail the rich amphibian diversity of Ecuador providing a thorough review of biogeography amphibian declines and conservation Subsequent volumes list the characteristics of each species define each taxon and compare them to similar other species Natural history and reproductive behavior where known are described as are data on vocalizations larvae and ontogenetic changes Amphibian distributions are illustrated with physiographic maps with dots Each volume addresses the declines extinctions and conservation status of each species and provides notations of their occurrence in reserves

KEY FEATURES Summarizes the ethnozoological aspects of amphibians Provides a thorough history of research Introduction to three volumes providing accounts for each of the 3 orders 19 families 78 genera and over 650 species from Ecuador

Research Awards Index, 1989 **Biomedical Index to PHS-supported Research: pt. A. Subject access A-H**, 1992

Developmental Timing, 2013-08-17 This new volume of Current Topics in Developmental Biology covers developmental timing with contributions from an international board of authors The chapters provide a comprehensive set of reviews covering such topics as the timing of developmental programs in *Drosophila* temporal patterning of neural progenitors and environmental modulation of developmental timing Covers the area of developmental timing International board of authors Provides a comprehensive set of reviews covering such topics as the timing of developmental programs in *Drosophila* temporal patterning of neural progenitors and environmental modulation of developmental timing

Molecular Methods in Developmental Biology Matt Guille, 2008-02-03 The process whereby a single cell the fertilized egg develops into an adult has fascinated for centuries Great progress in understanding that process has ever

has been made in the last two decades when the techniques of molecular biology have become available to developmental biologists. By applying these techniques the exact nature of many of the interactions responsible for forming the body pattern are now being revealed in detail. Such studies are a large and it seems ever expanding part of most life science groups. It is at newcomers to this field that this book is primarily aimed. A number of different plants and animals serve as common model organisms for developmental studies. In *Molecular Methods in Developmental Biology*, Xenopus and Zebrafish a range of the molecular methods applicable to two of these organisms are described. These are the South African clawed frog *Xenopus laevis* and the zebrafish *Brachydanio rerio*. The embryos of both of these species develop rapidly and externally making them particularly suited to investigations of early vertebrate development. However both *Xenopus* and zebrafish have their own advantages and disadvantages. *Xenopus* have large robust embryos that can be manipulated surgically with ease but their pseudotetraploidy and long generation time make them unsuitable candidates for genetics. This disadvantage may soon be overcome by using the diploid *Xenopus tropicalis* and early experiments are already underway. The transparent embryos of zebrafish render them well suited for in situ hybridization and immunohistochemistry and good for observing mutations in genetic screens.

Biomedical Index to PHS-supported Research, 1987

Developmental Instability: Its Origins and Evolutionary Implications T.A. Markow, 2012-12-06. *Developmental Instability: Its Origins and Evolutionary Implications* is a collection of papers and transcribed discussions from a conference held in Tempe, Arizona in June 1993. The papers represent a wide range of contributions from the empirical to the theoretical and include methods for measuring developmental instability across a variety of taxa and traits. This volume presents contrasting views on how to assess developmental instability as well as on the relationship of instability to genotypic factors, environmental factors and the action of natural and sexual selection. Readers will derive a working knowledge of the best way to assess developmental instability and will be able to design future work in an authoritative way.

Experimental Developmental Biology Laura R. Keller, John Hyde Evans, Thomas C. S. Keller, 1999. This work is designed for use as a lab manual in college level courses in developmental biology or animal development. In each exercise students examine gametes and developing embryos of a single species and also perform several experiments to probe its developmental process.

Hormone Receptors: Structures and Functions, 2023-09-15. *Hormone Receptors: Structures and Functions* Volume 123 in the *Vitamins and Hormones* series highlights new advances in the field with this new volume presenting interesting chapters written by an international board of authors. Provides the authority and expertise of leading contributors from an international board of authors. Presents the latest release in the *Vitamins and Hormones* series. Updated release includes the latest information on Hormone Receptors.

Amphibians and reptiles Trevor Beebee, 2013-07-01. A comprehensive guide to the native and non native species of amphibian and reptile found in the British Isles. It covers the biology, ecology, conservation and identification of the British herpetofauna and provides keys to adults and young.

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