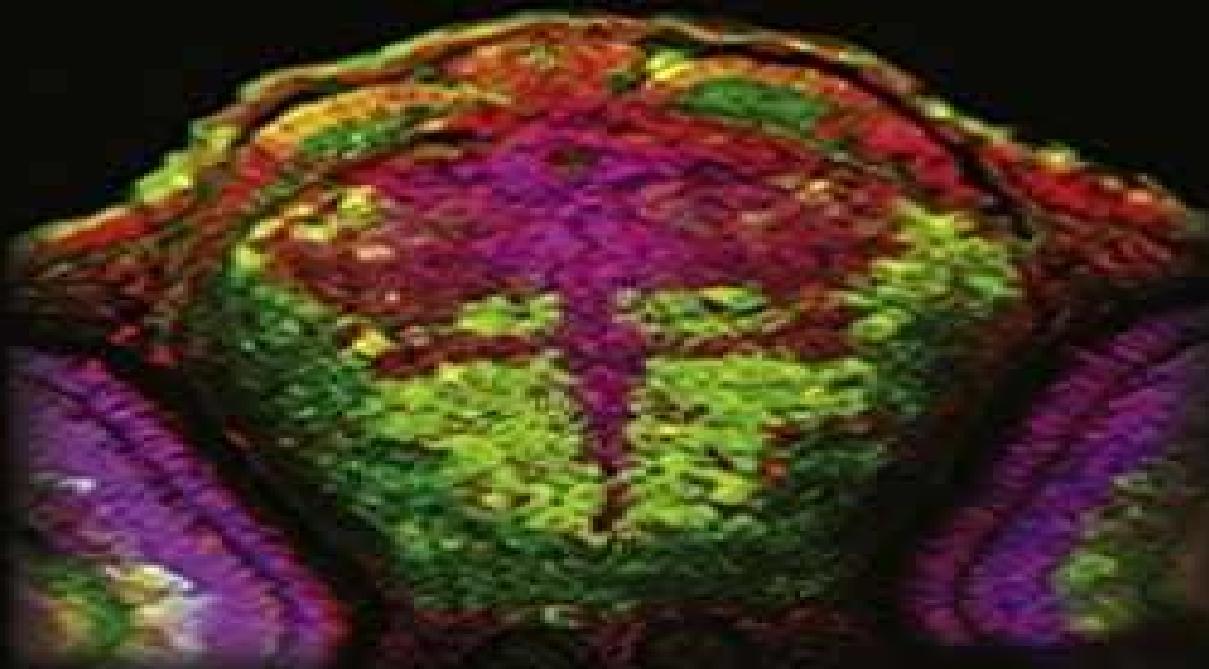




SECOND EDITION

# ATLAS OF EARLY ZEBRAFISH BRAIN DEVELOPMENT

A TOOL FOR MOLECULAR NEUROGENETICS



Thomas Mueller  
Mario E. Wullimann

# Ebook Atlas Early Zebrafish Development Second

**Nikolay Popgeorgiev**

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**Atlas of Early Zebrafish Brain Development** Dr. Thomas Mueller,Mario Wullimann,2015-11-18 *Atlas of Early Zebrafish Brain Development A Tool for Molecular Neurogenetics Second Edition* remains the only neuroanatomical expression atlas of important genetic and immunohistochemical markers of this vertebrate model system It represents a key reference and interpretation matrix for analyzing expression domains of genes involved in Zebrafish brain development and neurogenesis and serves as a continuing milestone in this research area This updated volume provides *in situ* hybridized and immunostained preparations of complete series of brain sections revealing markers of the fundamental stages in the life history of neuronal cells in very high quality preparations and photographic plates Specific additions to this edition include documentation on the distribution of neurons expressing GABA dopamine and serotonin material on the basal ganglia hypothalamus and the caudal segmented part of the diencephalon new theories on the early organization of the telencephalon and thalamus and integration of a comparative perspective on the mid and hindbrain Documentation on the distribution of neurons expressing GABA dopamine and serotonin Material on the basal ganglia hypothalamus and the caudal segmented part of the diencephalon New theories about the early organization of the telencephalon and thalamus Integration of a comparative perspective on the mid and hindbrain

## **Atlas of Zebrafish Development** Robert

Bryson-Richardson,Silke Berger,Peter Currie,2017-11-13 *Zebrafish* are widely considered an excellent modelsystem for vertebrate development The embryo is transparent thereby enabling visualization and use of labelling and transgenic approaches Moreover because of the ease of inducing new mutations in zebrafish and similarity with the human genome this organism may be used effectively for disease studies For example mutant zebrafish are being utilized for testing drugs that will combat a range of human diseases from Alzheimer s and cancer to kidney failure and congenital heart disease For the first time this atlas provides the research community with a complete reference for zebrafish anatomy spanning the early embryo all the way to adulthood The authors employ the technique of optical projection tomography OPT and offer a series of sections in multiple planes from each sample The contents are organized by developmental stages with over 200 images that contain annotations describing anatomical structures relevant to development In addition chapters feature explanatory text that highlights major developments in the zebrafish during each stage Provides the first comprehensive anatomical resource that covers all regions of zebrafish anatomy from the larval period to adulthoodThe over 200 images include explanatory notesEach chapter contains a concise description of key anatomical features that factor in zebrafish developmentDespite many years of use as a model system until now there has never been a guide to zebrafish at the larval stageThe book s website contains a database of over 10k sections from different regions as well as 3D images that are interactive

*Atlas of Early Zebrafish Brain Development* Thomas Mueller,Mario F. Wullimann,2005-08-08 The book introduces the reader to the field and shows principles of vertebrate brain development and neurogenesis It will also be of great value to investigators of

other model organisms such as frog chick and mouse

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Westerfield,Leonard I. Zon,H. William Detrich III,2009-08-27 Due to its prolific reproduction and the external development of the transparent embryo the zebrafish is the prime model for genetic and developmental studies as well as research in genomics While genetically distant from humans nonetheless the vertebrate zebrafish has comparable organs and tissues that make it the model organism for study of vertebrate development This book one of two new volumes in the Reliable Lab Solutions series dealing with zebrafish brings together a robust and up to date collection of time tested methods presented by the world s leading scientists Culled from previously published chapters in Methods in Cell Biology and updated by the original authors where relevant it provides a comprehensive collection of protocols describing the most widely used techniques relevant to the study of the cellular and developmental biology of zebrafish The methods in this volume were hand selected by the editors whose goal was to a provide a handy and cost effective collection of fail safe methods tips and tricks of the trade to both experienced researchers and more junior members in the lab Provides busy researchers a quick reference for time tested methods and protocols that really work updated where possible by the original authors Gives pragmatic wisdom to the non specialist from experts in the field with years of experience with trial and error    The

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