## **Special Issue**

## Zebrafish—a Model System for Developmental Biology Study III

## Message from the Guest Editor

We are pleased to announce the third edition of our Special Issue, Zebrafish-A Model System for Developmental Biology Study III, building on the success of previous editions. Zebrafish research began with George Streisinger's 1981 paper, establishing zebrafish as a genetic model. This was followed by pivotal developmental studies from Charles Kimmel and the groundbreaking genetic screens by Nüsslein-Volhard, Driever, and Fishman in 1996, which set the standard for zebrafish research. Zebrafish continue to drive kev discoveries in developmental biology, helping to uncover genetic pathways and organ development mechanisms. We invite research papers and reviews that highlight recent advancements in zebrafish research. Join us in exploring the latest developments using this exceptional model organism.

## **Guest Editor**

Dr. Lisa Maves

- Center for Developmental Biology and Regenerative Medicine, Seattle Children's Research Institute, 1900 9th Avenue, Seattle, WA 98101. USA
- 2. Division of Cardiology, Department of Pediatrics, University of Washington, Seattle, WA 98105, USA

## Deadline for manuscript submissions

15 October 2025



# Journal of Developmental Biology

an Open Access Journal by MDPI

Impact Factor 2.5
CiteScore 4.5
Indexed in PubMed



## mdpi.com/si/210161

Journal of Developmental Biology Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 idb@mdpi.com

mdpi.com/journal/ jdb





# Journal of Developmental Biology

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.5 Indexed in PubMed





## Message from the Editor-in-Chief

The Journal of Developmental Biology (JDB) publishes original research papers and timely reviews. Our primary aim is to provide a platform for the publication of studies on the development of multicellular organisms efficiently and professionally; papers undergo a fast, yet thorough, peer-review process. JDB is an open access journal and accepted contributions are published immediately online, providing unlimited access to the scientific community and general public. We look forward to receiving your contribution to our journal and to working with fellow researchers.

### Editor-in-Chief

Prof. Dr. Simon J. Conway

Herman B Wells Center for Pediatric Research, 1044 West Walnut Street, Indiana University School of Medicine, Indianapolis, IN 46202, USA

#### **Author Benefits**

## **High Visibility:**

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, and other databases.

## **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 26.2 days after submission; acceptance to publication is undertaken in 5.9 days (median values for papers published in this journal in the first half of 2025).

## **Recognition of Reviewers:**

reviewers who provide timely, thorough peer-review reports receive vouchers entitling them to a discount on the APC of their next publication in any MDPI journal, in appreciation of the work done.

