Special Issue

Developmental Aging

Message from the Guest Editor

Dear colleague, The "Developmental Aging" special issue of the *Journal of Developmental Biology* publishes original research and timely review articles on all aspects of aging. The special issue aims to increase our knowledge of the molecular and cellular mechanisms underlying developmental aging and age-related dysfunctions. In particular, this special issue mainly invites contributions that report on the following issues in aging:

- telomere erosion;
- epigenetic alterations;
- genomic instability;
- loss of proteostasis;
- deregulated metabolism;
- mitochondrial dysfunction;
- cellular senescence;
- impaired intercellular communication;
- impaired circadian clock; and
- stem cell

Guest Editor

Dr. Canan Nebigil

Center of Research of Biomedicine in Strasbourg (CRBS), Regenerative Nanomedicine, UMR1260, INSERM, University of Strasbourg, Strasbourg, France

Deadline for manuscript submissions

closed (30 September 2019)



Journal of Developmental Biology

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.5 Indexed in PubMed



mdpi.com/si/25704

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.

