



an Open Access Journal by MDPI

Cell Adhesion Molecules in Development

Guest Editor:

Dr. Brian Ackley

Department of Molecular Biosciences, The University of Kansas, Lawrence, Kansas, KS 66045, USA

Deadline for manuscript submissions: closed (15 September 2021)

Message from the Guest Editor

Dear Colleagues,

Secreted and membrane-associated molecules are key players in organismal development. For example, growth factors can provide instructive cues through specific receptors to induce cell differentiation or tissue morphogenesis, while matrix-associated proteins offer permissive or inhibitory substrates for migration. These examples are only a small subset of the roles this class of proteins play in development. To highlight the new and exciting roles that these proteins have in development. I am inviting you to contribute to a Special Issue of Journal of Developmental Biology. The Issue aims to explore novel and/or unexpected roles for cell adhesion proteins in development. We hope that you will take this opportunity to submit a manuscript that fits into this topic. High-quality review articles, research articles or communications are all welcomed



Specialsue

mdpi.com/si/57359





an Open Access Journal by MDPI

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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).

Contact Us

Journal of Developmental Biology Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/jdb jdb@mdpi.com X@JDBMDPI