



cells



an Open Access Journal by MDPI

Wnt Signaling in Development and Aging

Guest Editor:

Dr. Nicholas Tolwinski

Program in Cancer and Stem Cell
Biology, Duke-NUS Medical
School, Singapore City,
Singapore

Deadline for manuscript
submissions:

closed (15 June 2023)

Message from the Guest Editor

Dear Colleagues,

Since its initial discovery nearly 40 years ago, the WNT signalling pathway continues to provide a rich avenue for research. The pathway is highly conserved and regulates a wide range of cellular functions during development and adulthood. For example, in development, it can influence cell proliferation, cell fate determination, apoptosis, cell migration, and cell polarity. In adults, it has been linked to epistasis and stem cell maintenance as well as a range of diseases. This collection will focus on the emerging topics in the wide-ranging field of WNT signalling.

Dr. Nicholas Tolwinski

Guest Editor



mdpi.com/si/125882

Special Issue



cells



an Open Access Journal by MDPI

Editors-in-Chief

**Prof. Dr. Alexander E.
Kalyuzhny**

Neuroscience, UMN Twin Cities,
6-145 Jackson Hall, 321 Church St
SE, Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

Biotech Research & Innovation
Centre, The University of
Copenhagen, Copenhagen,
Denmark

Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. *Cells* encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

Author Benefits

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

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), [CAPus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Cell Biology*) / CiteScore - Q1 (*General Biochemistry, Genetics and Molecular Biology*)

Contact Us

Cells Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/cells
cells@mdpi.com
[X@Cells_MDPI](https://twitter.com/Cells_MDPI)