

Special Issue

Recent Developments in the Role of Enteroendocrine Cells in Gastrointestinal and Non-gastrointestinal Disorders

Message from the Guest Editors

Research during the last decade has found that enteroendocrine cells play an important role in several gastrointestinal disorders, such as irritable bowel syndrome and microscopic colitis, as well as in non-gastrointestinal disorders such as diabetes, obesity, and Parkinson's disease. Several methods have been used to investigate the disturbances of these cells, some of which include disturbances in cellular quantity, function, stem origin, and genetics. However, more research is needed to elaborate the role of these specialized cells in gastrointestinal and non-gastrointestinal disorders. In this Special Issue, we aim to highlight such research. We would like to welcome all researchers to submit their articles to this Special Issue concerning recent developments in the role of enteroendocrine cells in gastrointestinal and non-gastrointestinal disorders.

Guest Editors

Dr. Tarek Mazzawi

Department of Internal Medicine, Faculty of Medicine, Al-Balqa Applied University, Salt, Jordan

Prof. Dr. Trygve Hausken

Medisinsk Undersøkelse, Haukeland University Hospital, 5021 Bergen, Norway

Deadline for manuscript submissions

closed (30 June 2025)



Cells

an Open Access Journal
by MDPI

Impact Factor 5.2
CiteScore 10.5
Indexed in PubMed



mdpi.com/si/198719

Cells
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cells@mdpi.com

[mdpi.com/journal/
cells](https://mdpi.com/journal/cells)





Cells

an Open Access Journal
by MDPI

Impact Factor 5.2
CiteScore 10.5
Indexed in PubMed



[mdpi.com/journal/
cells](https://mdpi.com/journal/cells)



About the Journal

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.

Editors-in-Chief

Dr. Alexander E. Kalyuzhny

Dental Basic Sciences, University of Minnesota, 308 Harvard St. SE,
Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

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

Author Benefits

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)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).