



*cells*



an Open Access Journal by MDPI

## Highlights in Autophagy: From Basic Mechanisms to Human Disorder Treatments

Guest Editors:

**Dr. Lydie Combaret**

INRA, University of Clermont -  
Auvergne, Department of Human  
Nutrition, St Genès Champanelle,  
France

**Dr. Pei-Hui Lin**

Department of Internal Medicine,  
Wexner Medical Center, The Ohio  
State University, Columbus, OH  
43210, USA

Deadline for manuscript  
submissions:

**closed (15 March 2021)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue will consist of selected papers from the 2020 Proteasome & Autophagy Congress, 22–24 April 2020, Clermont-Ferrand, France.

The Proteasome & Autophagy Congress is an international scientific event held every 2 years and taking place in Clermont-Ferrand, France. The goal of this congress is to cover up-to date knowledge on Ubiquitin Proteasome System (UPS) and Autophagy and their implication in different diseases.

This Special Issue offers the opportunity for meeting attendees to contribute and publish research findings, and reviews in this area. We invite submissions that provide insight into molecular and cellular mechanisms that regulate autophagy and the crosstalk with UPS to ensure proteostasis. We also welcome submissions that provide insight into the role these processes play in pathophysiological conditions and aging.

Dr. Lydie Combaret  
*Guest Editor*



[mdpi.com/si/41476](https://mdpi.com/si/41476)

# 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](http://www.mdpi.com)

[mdpi.com/journal/cells](http://mdpi.com/journal/cells)  
[cells@mdpi.com](mailto:cells@mdpi.com)  
[X@Cells\\_MDPI](https://twitter.com/Cells_MDPI)