



cells



an Open Access Journal by MDPI

Cell Biology of Viral Infections

Guest Editor:

Dr. Pierre-Yves Lozach

CellNetworks—Cluster of Excellence and Center for Integrative Infectious Diseases Research (CIID), Department of Infectious Diseases, Virology, University Hospital Heidelberg, 69120 Heidelberg, Germany

Deadline for manuscript submissions:

closed (15 August 2020)

Message from the Guest Editor

Dear Colleagues,

In this Special Issue of *Cells*, I would like to include both review papers and research articles that together can not only provide a glance into the latest research in the cell biology of viral infections but also highlight the major achievements in the field of virus–host cell interactions made in recent years. Studies covering all aspects of virus life cycles and interactions between viruses and host cells are welcome, which also include novel technological approaches. With this Special Issue, I aim to offer a space for enthusiastic discussions on future research directions on virus–host cell interactions and promote some areas that are understudied or emerging.

Dr. Pierre-Yves Lozach

Guest Editor

Participating Authors

1. Rong Zhang and Michael Diamond
2. Darius Moradpour and Jérôme Gouttenoire
3. Oliver Fackler
4. Harald Wodrich
5. Angela Pearson
6. Jamel Mankouri
7. Florian Schmidt
8. Ali Amara



mdpi.com/si/29902

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, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/cells
cells@mdpi.com
[X@Cells_MDPI](#)