



*cells*



an Open Access Journal by MDPI

## Traveling Metalloproteinases

Guest Editor:

**Dr. Takanori Eguchi**

Department of Dental  
Pharmacology, Graduate School  
of Medicine, Dentistry and  
Pharmaceutical Sciences,  
Okayama University, Okayama  
700-8525, Japan

Deadline for manuscript  
submissions:

**closed (31 March 2020)**

### Message from the Guest Editor

The matrix metalloproteinases (MMP) family were originally found as extracellular proteolytic enzymes which are crucial in diseases, tissue development, angiogenesis, and wound healing. The discovery of intranuclear MMP has been paradigm-shifting in biology and medicine. Moreover, intranuclear MMP alters gene expression at the transcriptional level. Further, recent studies have discovered MMP which is carried by extracellular vesicles such as exosomes, altering the local and distant microenvironment. Therefore, reseachers in the field of the intracellular roles of MMP and vesicle-associated MMP are encouraged to submit original articles and reviews to the *Journal Cells* Special Issue on “Traveling Metalloproteinases”.



[mdpi.com/si/32992](https://mdpi.com/si/32992)

# 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](#), [CAPlus / 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)