

## Special Issue

# Schwann Cells: From Formation to Clinical Significance

### Message from the Guest Editor

I am pleased to announce an upcoming Special Issue of *Cells* entitled “Schwann Cells: From Formation to Clinical Significance”. This Special Issue aims to provide an overview of the key topics in Schwann cell (SC) research, ranging from the latest discoveries in SC biology and development to the most recent applications of SC-based strategies for promoting the repair and regeneration of peripheral nerves. This Special Issue will be directed to a broad audience of both basic and clinical scientists and will address, among other things, such key topics as SC development, myelination, and remyelination, stem-cell-derived SCs, SC-enriched nerve prostheses, neuregulin/ErbB signaling, and SC-targeted gene therapy. The proposed deadline is November 30 2020.

### Guest Editor

Prof. Dr. Stefano Geuna

Department of Clinical and Biological Sciences, and Cavalleri Ottolenghi Neuroscience Institute, University of Turin, Ospedale San Luigi, Regione Gonzole 10, 10043 Orbassano, Turin, Italy

### Deadline for manuscript submissions

closed (30 November 2020)



## Cells

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*Cells*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[cells@mdpi.com](mailto:cells@mdpi.com)

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## 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.

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### Editors-in-Chief

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

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Biotech Research & Innovation Centre, The University of Copenhagen,  
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#### 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).