

## Special Issue

# Generation of Hematopoietic Stem/Progenitor Cells from Pluripotent Stem Cells for Cellular Therapy

### Message from the Guest Editor

This Special Issue solicits original research manuscripts and review articles on topics related to the generation of HSPCs from pluripotent stem cells (PSCs)—including, but not limited to, developmental hematopoiesis, strategies for HSPC derivation (e.g., directed differentiation, conversion), characterization of PSC-derived hematopoietic cells (e.g., transcriptome, epigenome), hematopoietic disease modelling, genetic correction/editing and differentiation of disease-specific PSCs, etc.

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### Guest Editor

Dr. Andre Larochelle

National Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health, Bethesda, MD, USA

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### Deadline for manuscript submissions

closed (15 December 2021)



## Cells

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Impact Factor 5.2  
CiteScore 10.5  
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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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Biotech Research & Innovation Centre, The University of Copenhagen,  
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#### 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)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.5 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).