# **Special Issue**

# **Eosinophils beyond IL-5**

# Message from the Guest Editors

Anti-IL5 and IL-5 receptor biologics are now on the market or being used in clinical trials to treat eosinophilic diseases. Are these biologics adequate for all eosinophilic diseases and all subjects? Should we continue researching alternative targets to treat eosinophilic diseases? In this Special Issue, we welcome review articles and original research focused on eosinophil biology and therapeutic targets beyond IL-5. The articles should describe the modulation of eosinophil biology by mediators or receptors other than by IL-5 and its receptor. These include but are not limited to matrix proteins, integrins, chemokine/cytokine ligands and receptors, and intracellular signaling. Articles should include a discussion on possible drug target(s) to modulate eosinophil activity in diseases. Keywords

- eosinophils
- matrix proteins
- integrins
- cytokines
- intracellular signaling
- drug targets

#### **Guest Editors**

Dr. Stephane Esnault

Dr. Mats W. Johansson

Dr. Sameer K. Mathur

Deadline for manuscript submissions

closed (31 December 2020)



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*Cells* MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 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.

### 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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.5 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2024).