

## Special Issue

# Immune Microenvironment in Cancer: Myeloid Cells and Therapeutic Insights

### Message from the Guest Editor

We are pleased to invite you to contribute to our new Special Issue: “Immune Microenvironment in Cancer: Myeloid Cells and Therapeutic Insights” in *Biomolecules*. This Special Issue aims to advance our understanding of the diverse functions of myeloid cells in the tumor microenvironment and to showcase emerging therapeutic approaches that harness or modulate these cells to boost anti-tumor immunity. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

Mechanisms by which myeloid cells contribute to immune suppression and tumor growth.

Crosstalk between myeloid cells, T cells, and other immune or stromal components in the tumor microenvironment.

Novel strategies to reprogram immunosuppressive myeloid cells or to activate their tumoricidal functions.

Preclinical models and translational studies investigating myeloid cell-targeted therapies.

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### Guest Editor

Dr. Daniëlle Krijgsman

University Medical Center Utrecht, Utrecht, The Netherlands

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### Deadline for manuscript submissions

31 May 2026



## Biomolecules

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

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### Message from the Editorial Board

*Biomolecules* is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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### Editors-in-Chief

Prof. Dr. Peter E. Nielsen

Department of Cellular and Molecular Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Blegdamsvej 3C, DK-2200 Copenhagen, Denmark

Prof. Dr. Lukasz Kurgan

Department of Computer Science, Virginia Commonwealth University, Richmond, VA 23284, USA

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