

## Special Issue

# Molecular Mechanisms and Signaling Pathways in Autoimmune Diseases

### Message from the Guest Editor

We are pleased to invite you to contribute to this Special Issue of *Biomolecules*, entitled "Molecular Mechanisms and Signaling Pathways in Autoimmune Diseases". Autoimmune diseases represent a significant challenge in modern medicine, affecting millions of individuals worldwide. Understanding the intricate signaling pathways and molecular mechanisms involved is crucial for developing novel therapeutic strategies and improving patient outcomes. We welcome submissions that explore, but are not limited to, the following topics:

- Molecular and cellular mechanisms of autoimmune diseases;
- Novel signaling pathways involved in autoimmunity;
- Genetic and epigenetic factors contributing to autoimmune disorders;
- Biomarkers for the diagnosis and prognosis of autoimmune diseases;
- Therapeutic targets and strategies for autoimmune diseases.

### Guest Editor

Dr. Daniele Saverino

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### Deadline for manuscript submissions

31 October 2025



## Biomolecules

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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

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