# **Special Issue**

# The Role of Modulating Intracellular Signaling in Immune System

## Message from the Guest Editor

The regulation of intracellular signals plays an indispensable role in the development of immune cells, maintaining the function of immune cells in peripheral tissues, and initiating both innate and adaptive immune responses. The continuous overactivation of intracellular signaling pathways can lead to autoimmune diseases. such as rheumatoid arthritis, systemic lupus erythematosus (SLE), Crohn's disease, and psoriasis. This Special Issue of Biomolecules covers, but is not limited to, the latest advances in cytokine storms, tissue-resident immune cells, cancer immunotherapy. autophagy, immunotherapy, and drug development. This Special Issue of Biomolecules focuses on the latest and groundbreaking research in this broad field, and you are welcome to submit relevant manuscripts. It is noteworthy that both research and review articles are welcome.

#### **Guest Editor**

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## Deadline for manuscript submissions

closed (30 June 2025)



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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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