

Special Issue

Molecular Mechanisms and Functions of Macrophage Cells

Message from the Guest Editor

This Special Issue, "Molecular Mechanisms and Functions of Macrophage Cells", invites the submissions of original articles and reviews—focusing on the molecular mechanisms driving macrophage behavior and function of these cells within the context of cancer and other diseases. Exploring innovative strategies to modulate their function, identifying novel therapeutic targets within macrophages, and delving into the development of macrophages as precise therapeutic tools are of the greatest interest. Advancing our understanding of macrophage biology will pave the way for groundbreaking therapeutic strategies. Your insightful contributions to this Special Issue will broaden the landscape of immune-mediated therapeutic interventions. We look forward to your valuable contributions to this Special Issue.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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