

Special Issue

Next-Generation Cancer Immunotherapies: Tracking, Targeting and Reprogramming the Immune Response

Message from the Guest Editor

This Special Issue invites the submission of original research and review articles exploring molecular and cellular strategies that advance immune tracking, therapeutic targeting, and synthetic reprogramming in cancer. Topics of interest include immune engineering, tumor immune evasion, biomarker-guided therapy, synthetic immunology, and translational applications across hematological and solid malignancies. We aim to provide a comprehensive and forward-facing view of how the immune response can be harnessed and redesigned to meet the new frontiers of cancer treatment.

Guest Editor

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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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