

## Special Issue

# Updates on Cancer Immunology and Immunotherapy

### Message from the Guest Editor

In recent years, researchers have made significant strides in uncovering the complex interactions between cancer cells and the immune system, leading to the identification of new biomarkers, immune checkpoints, and potential therapeutic targets. Immunotherapies, particularly immune checkpoint inhibitors, chimeric antigen receptor T-cell (CAR-T) therapies, and cancer vaccines, have shown remarkable success in treating various malignancies, offering new hope for patients with cancers previously considered refractory to treatment. This Special Issue covers recent discoveries in this field, from basic research on cancer immunology to clinical findings from immunotherapeutic approaches. It provides the opportunity to focus on novel findings and potential future directions for cancer prevention and treatment by targeting immunologic aspects.

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 September 2025)



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*Life* (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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