

## Special Issue

# Targeted Radioligand Therapy and Immunotherapy for Cancer Treatment

### Message from the Guest Editors

Targeted radioligand therapy and immunotherapy have emerged as transformative approaches within the oncological landscape, offering new avenues for personalized and effective cancer treatment. The combination of these modalities holds significant promise in enhancing treatment outcomes, overcoming resistance mechanisms and improving patient survival rates. We welcome original research articles, reviews, clinical studies, case reports and perspectives addressing various aspects of targeted radioligand therapy and immunotherapy in cancer treatment, including but not limited to, the following:

- Mechanisms of action and biological interactions between targeted radioligand therapy and immunotherapy;
- Preclinical and clinical efficacy of combined targeted radioligand therapy and immunotherapy in different cancer types;
- Radiobiology and immunobiology of the tumor microenvironment in the context of combined therapy;
- Novel strategies for optimizing the combination of targeted radioligand therapy and immunotherapy;
- Novel biomarkers and prediction of response to combined therapy;
- Technological advancements and innovations in targeted radioligand therapy and immunotherapy delivery

### Guest Editors

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### Deadline for manuscript submissions

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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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### Editor-in-Chief

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