

## Special Issue

# Advancing Cancer Research: Molecular Insights, Diagnostic Innovations and Therapeutic Targets

### Message from the Guest Editor

We are pleased to announce a call for submissions for a Special Issue focused on new molecular insights into carcinogenesis, molecular pathology, and their translational potential in cancer diagnosis, imaging, and treatment. This issue aims to showcase cutting-edge research that bridges the gap between molecular science and clinical applications, paving the way for novel diagnostic tools, therapeutic targets, and precision oncology. We invite original research articles, reviews, and perspectives in the following areas:

- Molecular Insights into Carcinogenesis
- Innovations in Molecular Pathology
- Novel Cancer Diagnostics and Imaging
- Novel Therapeutic Targets and Biomarkers
- Applications of Artificial Intelligence (AI)

We look forward to receiving your contributions.

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### Guest Editor

Prof. Dr. Jue Wang

Department of Internal Medicine, Harold C. Simmons Comprehensive Cancer Center, University of Texas Southwestern Medical Center, 5303 Harry Hines Blvd, Dallas, TX 75390, USA

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### Deadline for manuscript submissions

20 November 2025



## International Journal of Molecular Sciences

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## About the Journal

### 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

Prof. Dr. Maurizio Battino

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