

## Special Issue

# Oncoprotein Mechanisms: Prospects in Treatment

### Message from the Guest Editor

This Special Issue explores emerging findings in oncoproteins in terms of unraveling novel insights into cancer biology. Topics to be covered include the molecular mechanisms underlying the involvement of oncoproteins in cancer progression, their potential as diagnostic markers or therapeutic targets, recent advancements in understanding their interactions within the tumor microenvironment and the role of microsomes/exosomes in tumor biology. This collection aims to foster interdisciplinary discussions, bringing together researchers who push the boundaries of knowledge in harnessing recent knowledge for innovative approaches in cancer diagnosis and treatment. **SPECIFIC TOPICS**

- **Molecular Mechanisms: Unraveling protein–protein interactions and signaling pathways**
- **Therapeutic Targeting: Navigating Toward Precision Medicine**

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### Guest Editor

Dr. Nikolaos A. Papanikolaou

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### Deadline for manuscript submissions

closed (20 February 2025)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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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