Special Issue

Advances in the Molecular Mechanisms and Therapies of Hepatocellular Carcinoma

Message from the Guest Editor

This Special Issue titled "Advances in the Molecular Mechanisms and Therapies of Hepatocellular Carcinoma" aims to highlight cutting-edge research and foster collaboration to address these challenges. We welcome original research and review articles on topics including, but not limited to:

- Molecular pathways and genetic/epigenetic alterations in HCC:
- Biomarkers for early detection, prognosis, and treatment response;
- Targeted therapies, immunotherapy, and multidisciplinary treatment strategies;
- Metabolism-related HCC;
- Precision medicine and emerging technologies in HCC research;
- Other relevant aspects of HCC treatment.

We look forward to your valuable contributions and collaboration in advancing HCC research.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2025)



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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.

Editor-in-Chief

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