

Special Issue

Recent Advances in Anti-Cancer Drugs

Message from the Guest Editor

This Special issue aims at reporting the latest developments on anti-cancer therapy, with special emphasis on targeting difficult to treat cancers, including but not limited to triple negative breast cancer, lung, pancreatic cancer and glioblastoma. Potential contributors are invited to submit papers on the following topics:

Synergistic anti-cancer therapy, especially involving small molecule inhibitors and agents derived from natural sources

Therapeutic approaches to reverse cancer chemoresistance as well as identification of underlying mechanisms of resistance

Recent developments in immunotherapy

Predictive biomarkers, especially derived from liquid biopsies, to determine therapeutic efficacy

Anti-cancer drugs targeting metastatic dormancy

Agents that modulate the tumor microenvironment for improving therapeutic efficacy

Modern approaches in preclinical drug discovery including 3D culture systems

Experimental studies in in vitro and in vivo models and review articles, are all welcome for consideration.

Guest Editor

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Deadline for manuscript submissions

closed (20 January 2025)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/155455

*International Journal of
Molecular Sciences*
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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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