

Special Issue

New Insights into Chemotherapeutic Agents in Cancer Treatment

Message from the Guest Editor

We are delighted to announce the new Special Issue of the *International Journal of Molecular Sciences*, entitled “*New Insights into Chemotherapeutic Agents in Cancer Treatment*”. This issue seeks to highlight innovative research that advances our understanding of chemotherapeutic agents, exploring their mechanisms, efficacy, toxicities, and integration into progressive oncological practices. The focus of this Special Issue includes the development of novel chemotherapeutic agents, mechanisms underlying drug action and resistance, innovative delivery systems, novel approaches into diminishing toxicity regarding cancer treatment, and the role of molecular and genetic biomarkers in optimizing therapeutic strategies. Contributions that address challenges such as overcoming drug resistance, minimizing toxicity, and enhancing patient-specific treatment outcomes are more than welcome.

Guest Editor

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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)* 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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