

Special Issue

Novel Drug Targets and RNA Epigenetics in Cancer Therapy

Message from the Guest Editor

In this Special Issue, we aim to highlight the recent advancements in understanding RNA epigenetics and its role in cancer biology. We encourage submissions that explore novel drug targets related to RNA modifications, such as RNA methyltransferases, demethylases, and RNA-binding proteins, as well as the development of small-molecule inhibitors or RNA-targeted therapies. Additionally, we welcome contributions that utilize cutting-edge technologies, including RNA-seq, CRISPR screening, and single-cell analysis, to investigate the dynamics of RNA modifications in tumorigenesis and therapeutic response. By focusing on these novel drug targets and the role of RNA epigenetics in cancer growth, progression, and therapy resistance, this Special Issue seeks to provide insights into innovative approaches for precision oncology. We invite researchers to contribute original research articles, reviews, and short communications to advance the field of RNA epigenetics in cancer treatment.

Guest Editor

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Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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