

## Special Issue

# Strategic Molecular Biomarkers and MicroRNAs in Cancer

### Message from the Guest Editor

Growing evidence is showing that various miRNAs are involved in the tumorigenesis, progression and metastases of various types of malignancies. Currently, many studies are focusing on the identification and validation of "individual miRNAs" or "signatures of miRNAs" as novel diagnostic or prognostic miRNA-based biomarkers of cancer. Moreover, due their stability in different bodily fluids, miRNAs are potential liquid biopsy candidates for noninvasive cancer detection. In addition, MiRNAs could help to predict the effectiveness of therapy, monitor the response to treatment, and, based on this information, could identify personalized cytotoxic therapies. The focus of this Special Issue is to identify original and review articles that provide an update on the progress of miRNA translation in multimarker clinical models for the diagnosis, prognosis and evaluation of treatment response in different types of cancer.

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### Guest Editor

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### Deadline for manuscript submissions

closed (15 July 2023)



## 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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### Editor-in-Chief

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