Special Issue

MicroRNA (miRNA) in Cancers

Message from the Guest Editors

MicroRNAs (miRNAs) are small, non-coding RNA molecules that play a crucial role in regulating gene expression. In cancer, miRNAs function as both tumor suppressors and oncogenes, influencing cancer development, progression, and metastasis. Aberrant miRNA expression can lead to the dysregulation of critical pathways involved in cell proliferation, apoptosis, and differentiation. Recent research highlights the potential of miRNAs as diagnostic biomarkers and therapeutic targets. As our understanding of miRNA biology deepens, their integration into clinical practice offers promising avenues for improving cancer diagnosis, treatment, and patient outcomes. We invite you to contribute to the burgeoning field of microRNAs (miRNAs) in cancer research and to publish in this Special Issue innovative studies that deepen our understanding of miRNA biology and explore their clinical applications. Your research could pave the way for novel diagnostic tools and therapeutic strategies, transforming the realm of personalized medicine. Join us in this exciting endeavor to harness the power of miRNAs for improving cancer diagnosis, treatment, and patient outcomes.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

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