Special Issue

Post-transcriptional Regulation of Cancer-Related Processes

Message from the Guest Editor

Non-coding RNAs, (e.g., microRNAs, long-non-coding RNAs) and RNA-Binding Proteins (RBPs) play a central role in the development of many cancers, as well as in chronic inflammatory/metabolic diseases fostering carcinogenesis. Deciphering the role of these post-transcriptional regulators of gene expression is therefore of major interest to characterize cancers and develop new and efficient therapeutic options. The aim of this Special Issue is to highlight the most recent advances regarding the post-transcriptional regulation of gene expression in cancer-related processes, with an emphasis for the following topics:

- MicroRNAs, circulating miRNAs, long-non-coding RNA: functions/regulation (e.g., editing).
- RNA-Binding Proteins' functions in cancers.
- Novel therapeutic approaches to target non-coding RNA and RBPs.

Guest Editor

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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.

Editor-in-Chief

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