Special Issue

MiRNA Targets in Cancer: Diagnosis, Prognosis and Treatment

Message from the Guest Editor

Over the last decade, miRNAs have become one of the most promising biomarkers in cancer. Numerous studies have shown that these short RNA sequences play a crucial role in the neoplastic process, including cell death regulation, proliferation, signalling, and the formation of metastasis. On the basis of changes in the level of miRNA expression, the detection and differentiation of many pathological conditions, including the development of cancer, are possible. Moreover, miRNAs have been indicated as markers of metastasis, treatment outcome predictors (chemosensitivity, radiosensitivity), and prognostic factors in nearly all types of cancers. However, what is the best strategy to search for miRNAs with the highest predictive value? How many promising results have been validated so far and have the previous results been confirmed? How far are we from using individual miRNAs or complete miRNA profiles in routine clinical practice? With your help, we aim to answer these and many other questions in this Special Issue, entitled MiRNA Targets in Cancer: Diagnosis, Prognosis and Treatment. Research articles and comprehensive reviews are welcome in this Special Issue.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine (*JPM*; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. *JPM* publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). *JPM* is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

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