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MicroRNA Therapeutics: Towards a New Era for the Management of Cancer

Guest Editor:

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Message from the Guest Editor

This Special Issue focuses on microRNA-based viral and non-viral delivery strategies in animal models and first-in-human clinical trials towards a new era in cancer management. Viral strategies will include recent advances in packaging, tissue tropism, and immunogenicity of adeno-associated viruses, lentiviruses, and other viral systems. Non-viral strategies will include recent advances in packaging technologies using native and synthetic exosomes, liposomal encapsulation, and nanoparticle conjugation as well as new RNA formulations and modifications for increased stability and/or image-guided monitoring.













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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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