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Advanced Cancer Nanotheranostics

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Message from the Guest Editor

Dear Colleagues,

Cancer is still a leading cause of death worldwide. In recent decades, nanotechnology has promoted the production of a wide set of nanoplatforms with multifunctional abilities for tumor targeting, drug loading, and controlled release. Furthermore. imaging functionalities have been coupled to these nanoplatforms, thus enabling the possibility to also diagnose cancer and monitor therapeutic progression non-invasively and in real time. Such a fusion of therapy and diagnosis promoted by nanostructured materials is known as 'nanotheranostics', and these multifunctional nanotools have encountered a great applicability in biomedicine and especially in the medical management of a lot of cancers.

This Special Issue will highlight the current state of the art in the exciting and highly promising area of cancer nanotheranosis.









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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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