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Nanomaterial for Cancer Diagnosis and Therapy

Guest Editor:

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Message from the Guest Editor

The global coronavirus disease 2019 (COVID-19) pandemic has substantially impacted our daily lives. Concomitantly, in the battle against this microorganism, we have profoundly realized the unparalleled importance of nanotechnology. The use of mRNA vaccines to prevent viral infection has demonstrated worldwide effectiveness. The development of nanotechnology in the past few decades, especially nanodelivery systems, indeed affords the possibility of this revolutionized technique to be applied in different fields. In addition to the great success in vaccination, another promising and exciting area for nanotechnology is in the diagnosis and treatment of cancers, which remains the most challenging disease that human beings confront.

This Special Issue aims to present innovative, high-quality original research articles, mini review articles, and perspective articles on the synthesis, structure, physicochemical properties, and biological activity of nanomaterials with regard to cancer diagnosis and therapy.













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Message from the Editor-in-Chief

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