

## Special Issue

# Hybrid Nanosystems for Anticancer Therapy

### Message from the Guest Editor

Hybrid nanostructures for cancer therapy are innovative platforms that integrate the advantages of nanomaterials and therapeutic agents to enhance cancer treatment. These nanostructures combine the unique properties of various materials, such as metals, polymers, and biomolecules, to achieve multifunctionality in diagnosis and therapy. On the one hand, hybrid nanostructures can improve the delivery and targeting of anticancer drugs, increasing their efficacy while reducing side effects. On the other hand, they can also facilitate synergistic therapies, such as combining photothermal therapy with chemotherapy, to induce more effective cancer cell destruction. Moreover, the nanostructures' ability to incorporate imaging agents enables simultaneous diagnosis and treatment, known as theranostics. This Special Issue aims to collect recent research in the design and preparation of hybrid nanostructures and focuses on the use of them in biomedical fields, especially for anti-cancer treatment. We look forward to receiving your contributions.

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### Guest Editor

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### Deadline for manuscript submissions

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## Pharmaceutics

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### Message from the Editor-in-Chief

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