



Design of Multifunctional Nanomaterials for Cancer Diagnosis and Therapy

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Message from the Guest Editors

Dear Colleagues,

Cancer is one of the main causes of death for humankind. The main methods of clinical cancer treatment are still chemotherapy, surgical resection and radiotherapy, but these therapies cause great pain and economic burden to patients in the process of treatment. Additionally, accurate early diagnosis and an efficient therapeutic strategy are the two most essential aspects in guaranteeing a favorable prognosis for patients. As such, cancer treatments could benefit from the development of nanotechnology. Numerous nanomaterials with a multifunctional nature, tunable physical and chemical properties and outstanding biocompatibility have been synthesized and applied in bioimaging, drug delivery and various cancer therapies.

We invite you to submit appropriate full papers, communications and reviews regarding the reasonable design, controllable synthesis and surface functionalization of nanomaterials for integration into cancer therapy and diagnosis to this Special Issue.





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Message from the Editor-in-Chief

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