



## Applications of Nanomaterials in Cancer Diagnostics and Therapy

Guest Editor:

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submissions:

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### Message from the Guest Editor

Dear Colleagues,

Advanced nanomaterials can orchestrate multiple diagnostic and therapeutic functionalities in a single material to solve multiple problems of cancer treatment, both indirectly and directly. In an indirect way, nanomaterials act as carriers to improve stability, prolong half-life, and change the pharmacokinetics and biodistributions of the payloads. In a direct way, many nanomaterials themselves show an excellent imaging capacity and anti-cancer effect.

In this Special Issue, entitled “Application of Nanomaterials in Cancer Diagnostics and Therapy”, we welcome original research and reviews with a strong focus on all kinds of nanomaterials that are applied in the fields of cancer diagnostics and therapy, as well as on the nanotoxicity and toxicological responses elicited by nanomaterials.

- nanomaterials
- drug delivery
- molecular imaging
- cancer diagnosis
- cancer therapy
- nanotoxicity
- self-assembly
- nanomedicine
- multifunctional materials

If you are interested, please feel free to contact Ziva Wang ([ziva.wang@mdpi.com](mailto:ziva.wang@mdpi.com)).





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## Message from the Editor-in-Chief

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