



Novel Strategies for Nanotherapeutics against Cancers

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Deadline for manuscript
submissions:

closed (31 May 2024)

Message from the Guest Editor

Dear Colleagues,

Nanotherapeutics, which encompasses the use of nanoparticles to deliver therapeutic agents specifically to cancer cells, represents a promising approach in the fight against cancer. The scope of novel strategies in nanotherapeutics to treat cancers is vast and continuously expanding. The potential for these strategies to improve the precision, effectiveness, and safety of cancer treatments is immense.

This Special Issue of *Pharmaceutics* aims to summarise relevant work and serve to promote future developments in bioprocessing, nanotherapeutics and advances in cancer treatment using cell and gene therapy. To this end, we seek research contributions that address nanotherapeutics in cancer prognosis, treatment and further prophylaxis.

Topics of interest include but are not limited to:

- Nanoparticle engineering;
- Targeted drug delivery;
- Functionalisation and ligand modification;
- Immunotherapy enhancement;
- Personalised medicine;
- Combination therapy;
- RNA and gene therapy;
- Photothermal and photodynamic therapy...

We look forward to receiving your contributions to this Special Issue.





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Message from the Editor-in-Chief

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