



Innovative Approaches for Targeted Cancer Therapies

Guest Editor:

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Deadline for manuscript
submissions:

16 June 2024

Message from the Guest Editor

Dear Colleagues,

It is well accepted that tumor heterogeneity, systemic toxicities, and drug resistance are major problems in cancer therapy. Targeted therapy is the basis of precision medicine. As we learn more about the genomic alterations, protein expression, metabolomics and metagenomics that drive cancer, we will be able to design treatments that target these molecules more effectively. With advancements in a number of innovative approaches, e.g., artificial intelligent, CRISP, CAR-T, mRNA approaches, and nanotechnology, we are in position in all major areas of cancer therapy to advance therapeutic efficiency, reduce off-target effects, and deploy drugs effectively at target sites.

This Special Issue aims to gather original research articles and reviews on innovative approaches for targeted cancer therapies.

Dr. Maria Gazouli

Guest Editor





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