Advanced Formulation Approaches for Targeted Drug Delivery

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Message from the Guest Editors

Targeted drug delivery is an approach for delivering therapeutics to a patient in a manner that accumulates drugs selectively in the site of action relative to others in the body. The advantages of targeted drug delivery are especially evident in cancer chemotherapy. The selective delivery of cytotoxic drugs to cancer cells allows high local drug concentrations in the target cells while minimizing toxicity to normal cells. Nanoparticles have been one of the main subjects in the area of targeted drug-delivery. Recent advances in nanotechnology facilitate the development of more elaborated targeted-delivery systems for various therapeutics via active targeting or passive targeting.

This issue focuses on new strategies and advanced formulation approaches for targeted drug-delivery including liposomes, polymeric nanoparticles, dendrimers, nanocomposites, and antibody–drug conjugates. We welcome articles dealing with all aspects of targeted drug delivery systems and invite researchers and drug developers to publish their original research or review articles with expert opinions and perspectives in the area of therapeutics.

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Special Issue

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Message from the Editor-in-Chief

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