Special Issue

Advanced Drug Delivery Systems for Targeted Immunotherapy

Message from the Guest Editors

Immunotherapy represents a transformative approach in the treatment of various cancers, leveraging the body's immune system to target and destroy tumor cells. However, the efficacy of immunotherapy is often hindered by challenges such as off-target effects, poor drug stability, and inadequate delivery to tumor sites. Recent advancements in drug delivery systems, particularly those utilizing nanotechnology, offer promising solutions to these challenges. This Special Issue aims to explore the latest developments and innovations in advanced drug delivery systems designed specifically for targeted immunotherapy. We invite original research papers, comprehensive reviews, and short communications that address the following areas:

- Novel nanocarrier systems for the targeted delivery of immunotherapeutic agents;
- Strategies to enhance the stability and bioavailability of immunotherapeutics;
- Innovations in personalized drug delivery systems for immunotherapy;
- Overcoming barriers to effective tumor targeting and minimizing off-target effects;
- Preclinical and clinical advancements in drug delivery for immunotherapeutic applications.

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