

Special Issue

Drug Delivery Strategies and Novel Approaches for Cancer Treatment

Message from the Guest Editors

The major goal of this Special Issue is to highlight advances in cancer therapy through the development of novel drug delivery systems and innovative approaches in the targeted therapy of malignancies.

Nanotechnology has revolutionized the way we treat solid tumors and hematologic malignancies through targeted delivery of cytotoxic or specific antitumor agents by enhanced bioavailability and reduced systemic toxicity. Simultaneously, drug repositioning—using registered drugs for new therapeutic indications—has emerged as a cost-effective and time-efficient strategy in oncology. The Special Issue welcomes original research articles, reviews, and short communications focusing on, but not limited to, the following:

- Design and development of nanocarriers for chemotherapeutic agents and repurposed drugs;
- Mechanistic studies and biological interactions of nanocarrier-based formulations;
- Preclinical and clinical evaluation of repurposed anticancer agents;
- Targeted delivery and controlled release systems.

Guest Editors

Dr. Zsuzsanna Schelz

Faculty of Pharmacy, University of Szeged, Szeged, Hungary

Dr. Gábor Katona

Institute of Pharmaceutical Technology and Regulatory Affairs,
University of Szeged, Eötvös u. 6, H-6720 Szeged, Hungary

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Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
pharmaceutics@mdpi.com

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Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey, William Levine Hall, Room 225C, 160 Frelinghuysen Road, Piscataway, NJ 08854-8020, USA

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