# **Special Issue**

### Novel Anticancer Drug Delivery Systems

### Message from the Guest Editors

Currently, the cancer treatment strategies include surgery, chemotherapy, and radiotherapy, and it is widely known that these therapies inhibit the growth also of normal cells and are associated with high toxicity. The area of cancer therapy is a highly dynamic field, and breakthrough advancements are being made to develop novel strategies. Several strategies, such as receptorbased targeting, intracellular drug targeting, stimulibased drug release, magnetic drug targeting, ultrasound-mediated drug delivery, gene delivery, and cancer stem cell therapy, have added new dimensions to the treatment approaches. These strategies aid in the selective detection and killing of tumour cells with minimal side effects and may be useful to reduce the chances of multidrug resistance, thus improving the quality of life of patients. This Special Issue focuses on "Novel Anticancer Drug Delivery Systems" which could help solve issues related to side effects, high toxicities, and drug resistance of anticancer drugs. Articles concerning all aspects of novel anticancer drug delivery systems, especially, new materials, strategies, and synthetic approaches are welcome for this Special Issue.

### **Guest Editors**

#### Prof. Dr. Sanjay Garg

Centre for Pharmaceutical Innovation, Clinical and Health Sciences, University of South Australia, Adelaide, SA 5000, Australia

#### Dr. Usha Y. Nayak

Department of Pharmaceutics, Manipal College of Pharmaceutical Sciences (MCOPS), Manipal University, Manipal, Karnataka 576104, India

#### Deadline for manuscript submissions

closed (31 October 2019)



## **Pharmaceutics**

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 7.9 Indexed in PubMed



mdpi.com/si/22208

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

mdpi.com/journal/ pharmaceutics





## **Pharmaceutics**

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 7.9 Indexed in PubMed





### About the Journal

### Message from the Editor-in-Chief

*Pharmaceutics* (ISSN 1999-4923) is an online open access journal on the science and technology of pharmaceutics and biopharmaceutics. The scientific community, the wider community and the general public have unlimited and free access to the content as soon as a paper is published; this open access to your research ensures your findings are shared with the widest possible audience. Please consider publishing your impressive work in this high quality journal. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

Prof. Dr. Patrick J. Sinko Department of Pharmaceutics, Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ 08854, USA

### **Author Benefits**

### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

### Journal Rank:

JCR - Q1 (Pharmacology and Pharmacy) / CiteScore - Q1 (Pharmaceutical Science)

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 3.4 days (median values for papers published in this journal in the first half of 2024).