## **Special Issue**

# Natural Product-Inspired Approaches for Cancer Diagnosis and Therapy

## Message from the Guest Editors

In recent years, cancer theranostics has emerged as a promising option to fight cancer. For example, biocompatible polymer-based materials, metalphenolic hybrid networks, and inorganic nanoparticles (including gold and silver nanoparticles) possess extensive availability for in vivo applications, including tumor-tissue-specific diagnosis, targeted drug delivery, and immunotherapy. However, considerable limitation remains, such as off-target effect and low therapeutic index, as well as in vivo availability restricting its wide applications. For enhanced cancer theranostics, natural product-inspired approaches might give us a clue to overcoming some of the hurdles in conventional approaches that deal with the high resolution of tumortissue-specific imaging, drug delivery efficiency, and anticancer activity. This Special issue of *Pharmaceutics* aims to focus on the advanced approaches using a natural product for cancer diagnosis and therapy.

#### **Guest Editors**

Dr. Jung Min Shin

Department of Polymer Science and Engineering, Korea National University of Transportation, Chungju 27469, Republic of Korea

Dr. Eun Sook Lee

Department of Internal Medicine, College of Medicine, Ewha Womans University, 25 Magokdong-ro 2 gil, Gangseo-gu, Seoul 07804, Korea

## Deadline for manuscript submissions

closed (15 March 2022)



an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 Indexed in PubMed



mdpi.com/si/86388

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

mdpi.com/journal/pharmaceutics





an Open Access Journal by MDPI

Impact Factor 5.5 CiteScore 10.0 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

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

### **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 3.3 days (median values for papers published in this journal in the first half of 2025).

