

## Special Issue

# Application of Marine-Derived Polymers in Drug Dosage Forms

### Message from the Guest Editors

Due to their biocompatibility, non-toxicity, biodegradability, wide possibilities of modification, and relatively low production costs, natural marine-derived polymers deserve special attention. In addition, marine-derived polymers are characterized by unique properties such as gelling, swelling and mucoadhesive properties. These polymers are used not only as excipients during the production process of traditional dosage forms but also as substances enabling the production of modern systems for the controlled release of API.

This Special Issue will be a collection of full article papers and review papers focusing on the application of marine-derived polymers in the process of developing traditional and modern forms of drugs and an evaluation of their properties.

---

### Guest Editors

**Dr. Marta Szekalska**

Department of Pharmaceutical Technology, Medical University of Białystok, Mickiewicza 2c, 15222 Białystok, Poland

**Dr. Katarzyna Sosnowska**

Department of Pharmaceutical Technology, Medical University of Białystok, Mickiewicza 2c, 15222 Białystok, Poland

---

### Deadline for manuscript submissions

31 December 2025



## Pharmaceutics

---

an Open Access Journal  
by MDPI

---

**Impact Factor 5.5**  
**CiteScore 10.0**  
**Indexed in PubMed**



[mdpi.com/si/220140](https://mdpi.com/si/220140)

*Pharmaceutics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[pharmaceutics@mdpi.com](mailto:pharmaceutics@mdpi.com)

[mdpi.com/journal/  
pharmaceutics](https://mdpi.com/journal/pharmaceutics)





# Pharmaceutics

---

an Open Access Journal  
by MDPI

---

Impact Factor 5.5  
CiteScore 10.0  
Indexed in PubMed



[mdpi.com/journal/  
pharmaceutics](https://mdpi.com/journal/pharmaceutics)



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