

## Special Issue

# Protein Modification and Its Intracellular Delivery for Therapeutic Purposes

### Message from the Guest Editors

There are more than 400 different types of posttranslational modifications (PTMs) that affect many aspects of protein functions, such as stability, trafficking or aggregation. Such modifications regulate crucial molecular mechanisms that regulate diverse cellular processes. Disruption in protein modification causes dysfunction of vital biological processes and is implicated in various diseases, such as cancer or neurological diseases. Drugs inducing protein degradation or aggregation have emerged as a novel therapeutic strategy in drug development. Recent evidence demonstrates that such approaches are alternatives to traditional approaches. However, these approaches present the challenge of intracellular delivery, as they request novel targeting approaches.

---

### Guest Editors

Dr. Maria Francesca Baietti

TRACE, Department of Oncology, KU Leuven, Herestraat 49, 3000 Leuven, Belgium

Dr. Raj Nayan Sewduth

VIB, Department of Oncology, KU Leuven, Herestraat 49, 3000 Leuven, Belgium

---

### Deadline for manuscript submissions

closed (20 November 2022)



## Pharmaceutics

---

an Open Access Journal  
by MDPI

---

Impact Factor 5.5  
CiteScore 10.0  
Indexed in PubMed



[mdpi.com/si/105605](https://mdpi.com/si/105605)

*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 pharmaceuticals and biopharmaceuticals. 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).