

Special Issue

Micro and Nano Encapsulation Techniques

Message from the Guest Editors

In recent years, micro- and nanoparticles have generated a great deal of interest in the pharmaceutical area. They demonstrate several advantages, such as the ability to encapsulate a wide variety of therapeutic agents, including peptides, proteins, genes, and to control, tune and target drug release. While the first generation of products have been successfully commercialized, recent advances in material design and knowledge of disease biological basis are contributing to the development of more sophisticated systems, such as theranostic tools or active targeted nanocarriers mostly focused on treating severe and harming pathologies such as cancer and immunological diseases. This Special Issue's goal is to capture the current state-of-the-art and contemporary progress in this field. Suggested topics are: Manufacturing processes including challenges and industrial scale-up; regulatory approaches to micro and nanoparticulate drug delivery systems including generic medicinal products; new approaches in targeted drug delivery; and new micro and nanoparticulate systems characterization techniques including imaging.

Guest Editors

Prof. Dr. Bice Conti

Department of Drug Sciences, University of Pavia, 27100 Pavia, Italy

Dr. Ida Genta

Department of Drug Sciences, University of Pavia, Viale Taramelli 12, 27100 Pavia, Italy

Deadline for manuscript submissions

closed (30 September 2018)



Pharmaceutics

an Open Access Journal
by MDPI

Impact Factor 5.5
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/14176

Pharmaceutics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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

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, CAPIus / 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 15.7 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the second half of 2025).