

Special Issue

Technology Landscape of 3D Printing: Trends and Opportunities to Innovate in Pharmaceutics

Message from the Guest Editor

Innovative solutions that facilitate drug delivery and treatment adherence are required to benefit patients. In this context, 3D printing provides unique advantages, such as enabling the fabrication of personalized medicines, using different materials in single doses, generating complex geometries, and providing different release profiles, among others. Studies are needed, ranging from the analysis of different 3D printing techniques and the technology, forms of drug delivery, types of APIs, and clinical trials to the broader perspective exploring opportunities to innovate this research. Authors are invited to contribute to this Special Issue entitled "Technology Landscape of 3D Printing: Trends and Opportunities to Innovate in Pharmaceutics". We encourage you to submit your research in form of reviews, research papers, or communications.

Guest Editor

Prof. Dr. Marisela Rodriguez-Salvador
School of Engineering and Sciences, Tecnológico de Monterrey,
Monterrey, Mexico

Deadline for manuscript submissions

closed (31 August 2025)



Pharmaceutics

an Open Access Journal
by MDPI

Impact Factor 5.5
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/233495

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).