

Special Issue

Prospects of Hydrogels in Wound Healing

Message from the Guest Editors

Healing chronic wounds is a painful and difficult long-term process, with risks and great burden for patients. Fortunately, modern wound dressing solutions create easier healing options with many more advantages compared to traditional dressings (better absorption, antibacterial properties, insulation, etc.). In recent years, there has been significant progress in the development of hydrogels as advanced wound dressings. By incorporating bioactive compounds, improving mechanical properties, and creating stimuli-responsive systems, hydrogels have the potential to revolutionize wound care by promoting faster healing, reducing infections, and enhancing patient comfort. In conclusion, we dedicate this Special Issue to all innovative studies of hydrogels as wound dressings in the pharmaceutical field.

Guest Editors

Dr. Roberta Censi

School of Pharmacy, Drug Delivery Division, University of Camerino, CHIP Research, Camerino, Italy

Dr. Cristina Casadidio

School of Pharmacy, Drug Delivery Division, University of Camerino, CHIP Research Center, Via Madonna delle Carceri, 62032 Camerino, MC, Italy

Deadline for manuscript submissions

closed (30 June 2025)



Pharmaceutics

an Open Access Journal
by MDPI

Impact Factor 5.5
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/175853

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
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).