

Special Issue

Application of Metal-Based Complexes in Cancer Treatment

Message from the Guest Editors

We pleased to invite you to a Special Issue of *Pharmaceutics* (MDPI) entitled “Application of Metal-Based Complexes in Cancer Treatment”. The aim of this Special Issue is to compile the most recent innovative approaches on metallodrugs that include the design of new molecules with particular properties that may improve cancer treatment. The manuscripts can present studies of new targets, mechanisms of action, molecular and cellular studies, omics advances and differential gene expression, among other mechanisms. High-quality original research articles and reviews are welcome. Any approach to improve cancer treatment with a special type of formulation in order to preserve the activity of metallodrugs for cancer treatment is of interest. Research areas of this SI may include (but are not limited to) the following:

- Adult tumors;
- Child tumors;
- Essential metals;
- Non-essential metals.

We look forward to receiving your contributions.

- metallodrugs
- mechanism of action
- targets
- pharmaceutical formulation

Guest Editors

Prof. Dr. Lena Ruíz-Azuara

Facultad de Química, Universidad Nacional Autónoma de México,
Mexico City, Mexico

Prof. Dr. Carmen Mejía

Facultad de Ciencias Naturales, Universidad Autónoma de Querétaro,
Campus Juriquilla C.P. 76230, Querétaro, Mexico

Deadline for manuscript submissions

closed (31 March 2024)



Pharmaceutics

an Open Access Journal
by MDPI

Impact Factor 5.5
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/171555

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 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).