



Application of Nanoparticles in Cancer Therapy

Guest Editors:

Prof. Dr. Vilma Petrikaite

Laboratory of Drug Targets
Histopathology, Institute of
Cardiology, Lithuanian University
of Health Sciences, Sukileliu pr.
13, LT-50162 Kaunas, Lithuania

Prof. Dr. Christian Celia

Department of Pharmacy,
University of Chieti—Pescara “G.
d’Annunzio”, 66100 Chieti, Italy

Deadline for manuscript
submissions:

closed (20 August 2023)

Message from the Guest Editors

This Special Issue on “Application of Nanoparticles in Cancer Therapy” seeks high-quality work focusing on the latest advances of nanotechnology applied in cancer therapy area. Topics include, but are not limited to:

- Development of new nanomaterials for cancer therapy;
- Development of nanocarriers for personalized and precision medicine;
- Design of lipid/polymer/hybrid nanocarriers targeting for cancer therapy;
- Design of new macromolecules and derivatives for cancer therapy;
- Investigations of alternative therapeutic strategies involving nanocarriers for cancer therapy;
- Investigations on the translational aspects and scale-up of nanocarriers for cancer therapy.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous)*)

Contact Us

Processes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/processes
processes@mdpi.com
[X@Processes_MDPI](https://twitter.com/Processes_MDPI)