# **Special Issue**

# Nanostructured Formulations in Pharmaceutical, Medical and Cosmetic Applications

# Message from the Guest Editor

This Special Issue focusses on the recent progress in the design, engineering, and physicochemical evaluation of novel nanostructured formulations and their potential in pharmaceutical, medical, and cosmetic applications. It will include research papers and review articles reflecting the most recent developments in this dynamic research area, including "soft" and surface-modified nanostructures such as lipid-based (vesicular and non-vesicular origin) and polymer-based (nanocapsules, nanomicelles, nanospheres, dendrimers, polymersomes, nanogels). Papers involving recent research and achievements in the fabrication of novel lipid-polymer and organic-inorganic nanohybrids are also welcome.

## **Guest Editor**

Dr. Urszula Bazvlinska

Department of Physical and Quantum Chemistry, Faculty of Chemistry, Wroclaw University, University of Science and Technology, Wyb. Wyspianskiego 27, 50-370 Wroclaw, Poland

#### Deadline for manuscript submissions

closed (30 June 2022)



# International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



mdpi.com/si/93324

International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

mdpi.com/journal/ ijms





# International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed





# Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

## **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

## **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), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

