



an Open Access Journal by MDPI

Polymeric Micelles and Their Application in Nanomedicine

Guest Editors:

Prof. Dr. Horacio Cabral

Department of Bioengineering,
The University of Tokyo, Tokyo,
Japan

Prof. Huabing Chen

College of Pharmaceutical
Sciences, Soochow University,
Renai Road 199, Suzhou
Industrial Park, Suzhou 215123,
China

Deadline for manuscript
submissions:

closed (20 April 2019)

Message from the Guest Editors

Dear Colleagues,

We are pleased to contact you regarding this forthcoming Special Issue in *Nanomaterials*, entitled "Polymeric Micelles and Their Application in Nanomedicine".

Polymeric micelles, i.e., self-assembled core-shell nanostructures of block copolymers, present outstanding features for delivering a wide range of bioactive molecules and spatiotemporally controlling their functions. The aim of this issue is to highlight advances in the development of polymeric micelles by featuring the newest trends in innovative strategies for nanomedicine applications. In this context, we would like to invite you to submit a manuscript for this Special Issue. Typically, the format of welcomed articles includes full papers, communications, and reviews. All papers will undergo regular refereeing procedures, managed by the in-house editors.

We would be delighted if you could contribute to this Special Issue.



mdpi.com/si/14885

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Shirley Chiang

Department of Physics, University
of California Davis, One Shields
Avenue, Davis, CA 95616-5270,
USA

Message from the Editor-in-Chief

Nanoscience and nanotechnology are exciting fields of research and development, with wide applications to electronic, optical, and magnetic devices, biology, medicine, energy, and defense. At the heart of these fields are the synthesis, characterization, modeling, and applications of new materials with lower nanometer-scale dimensions, which we call “nanomaterials”. These materials can exhibit unusual mesoscopic properties and include nanoparticles, coatings and thin films, metal-organic frameworks, membranes, nano-alloys, quantum dots, self-assemblies, 2D materials such as graphene, and nanotubes. Our journal, *Nanomaterials*, has the goal of publishing the highest quality papers on all aspects of nanomaterial science to an interdisciplinary scientific audience. All of our articles are published with rigorous refereeing and open access.

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, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank: JCR - Q2 (*Chemistry, Multidisciplinary*) / CiteScore - Q1 (General Chemical Engineering)

Contact Us

Nanomaterials Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/nanomaterials
nanomaterials@mdpi.com
[X@nano_mdpi](https://twitter.com/nano_mdpi)