



an Open Access Journal by MDPI

Recent Advances in Antimicrobial Nanodrugs 2023

Guest Editor:

Prof. Dr. Fu-Gen Wu

State Key Laboratory of
Bioelectronics, School of
Biological Science and Medical
Engineering, Southeast
University, 2 Sipailou Road,
Nanjing 210096, China

Deadline for manuscript
submissions:

closed (20 August 2023)

Message from the Guest Editor

Dear Colleagues,

Microbial infections have always posed a threat to public health, and the situation is becoming worse as some strains of these microorganisms develop drug resistance to drugs such as conventional antibiotics. With the rapid development of nanotechnology and nanomaterials, an increasing number of nanodrugs capable of fighting against various microorganisms have been designed and prepared.

The journal *Pharmaceuticals* invites both original articles and reviews regarding the use of nanomaterials and nanodrugs for antimicrobial applications. The related topics include: metal-based nanodrugs for antimicrobial applications, metal-free nanodrugs for antimicrobial applications, and hybrid nanodrugs for antimicrobial applications. We also welcome papers that investigate the interaction mechanisms between nanomaterials/nanodrugs and microorganisms (bacteria, fungi, and viruses). The collection of manuscripts will be published as a Special Issue of the journal.



mdpi.com/si/145294

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química e Bioquímica (CQB), Faculdade de Ciências, Universidade de Lisboa (FCUL), Rua Ernesto de Vasconcelos, Campo Grande, Edifício C8, 5º Piso, 1749-016 Lisboa, Portugal

Message from the Editor-in-Chief

Because of your expertise in the field of drug sciences, I kindly invite you to consider publishing your current work, in the form of a research article or a review, in the open access electronic journal *Pharmaceuticals*.

Pharmaceuticals is characterized by an active editorial board and a dynamic editorial staff. Manuscripts are peer-reviewed and a final decision is provided to authors within 4–6 weeks after submission. Papers are published on the web immediately after acceptance. For details on the submission process or any other matter, please do not hesitate to contact us.

We hope to handle your contribution to *Pharmaceuticals* soon.

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, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Pharmacology & Pharmacy*) / CiteScore - Q2 (*Pharmaceutical Science*)

Contact Us

Pharmaceuticals
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/pharmaceuticals
pharmaceuticals@mdpi.com