

Special Issue

Phage Therapy to Control Pathogenic Bacteria, 2nd Edition

Message from the Guest Editors

The first volume of the Special Issue “Phage Therapy to Control Pathogenic Bacteria” was published in 2021. It is a successful Issue with nine published papers and has encouraged us to open a second volume with the same topic. As a continuation of the Special Issue published in 2021, this second volume will also deliver an invaluable compendium of the latest approaches and challenges associated with the development of phage therapy. Topics may include but are not limited to recent advances in bacteriophage research for bacterial disease control in different areas (veterinary medicine, food industry, agriculture, aquaculture, and human medicine). **Keywords:** bacteriophages; bacteriophage therapy; human infections; animal infections; plant infections; phage pharmacokinetics; combination therapies; biofilm control; phage resistance

Guest Editors

Dr. Carla Pereira

CESAM & Department of Biology, University of Aveiro, Aveiro, Portugal
Prof. Dr. Adelaide Almeida

Departamento de Biologia, CESAM - Centro de Estudos do Ambiente e do Mar, Campus Universitário de Santiago, Universidade de Aveiro, 3810-193 Aveiro, Portugal

Deadline for manuscript submissions

closed (30 September 2022)



Antibiotics

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/99632

Antibiotics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
antibiotics@mdpi.com

[mdpi.com/journal/
antibiotics](https://mdpi.com/journal/antibiotics)





Antibiotics

an Open Access Journal
by MDPI

Impact Factor 4.6
CiteScore 8.7
Indexed in PubMed



[mdpi.com/journal/
antibiotics](https://mdpi.com/journal/antibiotics)



About the Journal

Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery, use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciplines are all key. *Antibiotics* is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

Editor-in-Chief

Prof. Dr. Nicholas Dixon
School of Chemistry and Molecular Bioscience, University of
Wollongong, Wollongong, NSW 2522, Australia

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 - Q1 (Infectious Diseases) / CiteScore - Q1 (General Pharmacology, Toxicology and Pharmaceutics)