



an Open Access Journal by MDPI

# Antibiotics vs. Phage Therapy, 2nd Edition

Guest Editor:

### Message from the Guest Editor

Prof. Dr. Grzegorz Wegrzyn

Department of Molecular Biology, University of Gdansk, Wita Stwosza 59, 80-308 Gdansk, Poland

Deadline for manuscript submissions: closed (30 April 2024) Dear Colleagues,

The success of the Special Issue "Antibiotics vs. Phage Therapy" has encouraged us to open a second volume on the same topic. As a continuation of the Special Issue published in 2021, this second volume focuses on the comparison and interplay between antibiotics and phage therapy. Topics of interest include, but are not limited to, the following issues: (1) comparing the efficacy and safety of antibiotics and phage therapy, (2) the identification and characterization of newly discovered antimicrobial chemical agents and bacteriophages, and (3) assessment of the effectiveness of combined therapies using antibiotics together with bacteriophages to combat bacterial infections. Both original papers and review articles are welcome and will be considered for publication in this Special Issue of *Antibiotics*.



mdpi.com/si/131305







an Open Access Journal by MDPI

### **Editor-in-Chief**

#### Prof. Dr. Nicholas Dixon

School of Chemistry and Molecular Bioscience, University of Wollongong, Wollongong, NSW 2522, Australia

### 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 supragovernmental 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 disciples 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.

## **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 (Pharmacology and Pharmacy) / CiteScore - Q1 (General Pharmacology, Toxicology and Pharmaceutics )

## Contact Us

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