

## Special Issue

# Epidemiology, Antifungal Resistance and Therapy in Fungal Infection

### Message from the Guest Editors

Fungal infections have been increasing globally. Many of them are becoming a serious threat to human life, either because of intrinsic resistance, acquired resistance, difficult access to mycological diagnosis or lack of knowledge of the aetiological agents in a given region. Several of the above-mentioned factors were taken into account to elaborate the WHO list of fungal pathogens of importance published in 2022. This list classified fungi into critical, high and medium priority. Given the above, we believe it is important to provide data on the epidemiology and antifungal resistance/therapy on a global level. Hence, we cordially invite you all to contribute your articles to this Special Issue.

---

### Guest Editors

Dr. Eduardo Alvarez Duarte  
Dr. Valentina Salas  
Prof. Dr. Paulo Murilo Neufeld

---

### Deadline for manuscript submissions

closed (30 April 2025)



## Antibiotics

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.6  
CiteScore 8.7  
Indexed in PubMed



[mdpi.com/si/183544](https://mdpi.com/si/183544)

*Antibiotics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[antibiotics@mdpi.com](mailto: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)