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 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.
Aims and Scope

Antibiotics (ISSN 2079-6382) is an open access journal, publishing original research, reviews, clinical studies and case reports, communications, and short notes.

The scope of Antibiotics includes, but is not limited to:

- Advances in research on new and current antibiotics and related bioactive medicinal agents
- Antibiotic administration, drug-drug interactions and pharmacodynamics
- Biochemical and genetics studies on microorganisms for improved antibiotics
- Uses of antibiotics, including in animals and agriculture
- Clinical trials
- New methods for assaying and evaluating antibiotics
- Production and characterization of antibiotics
- Classes of antibiotics
- Antibiotic resistance and misuse
- Natural antibiotics
- Epidemiology of antimicrobial use
- Antimicrobial stewardship
- Qualitative and quantitative research exploring the determinants of antimicrobial use and resistance
- Prescribing sciences

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