# Special Issue

# Microbial Biofilms: Identification, Resistance and Novel Drugs

## Message from the Guest Editors

Biofilms are the main growing form of microorganisms. These communities can be developed in both biological and nonliving surfaces, forming complex “cities”, protected from environmental agressions. Unfortunately, they also carry tolerance and resistance mechanisms to drugs which difficult their irradiation. The emergent threat of antimicrobial resistance (AMR) among bacterial, fungal or viral infections has driven the research community to explore effective alternatives to fight these critical pathogens. In this SI, we plan to explore in a deeper way, the potential bioactive effects of novel compounds to treat infections related to bacteria, fungi, viruses and parasites, with a particular interest in those directly related to AMR issues.

## Guest Editors


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## Deadline for manuscript submissions

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### 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 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.

### Editor-in-Chief

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