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Dermatological Infections and Antibiotic Treatment

Guest Editor:

Dr. Oriana Simonetti

Dermatological Clinic, Department of Clinical and Molecular Sciences, Polytechnic University of the Marche Region, Ancona, Italy

Deadline for manuscript submissions: **31 December 2024**

Message from the Guest Editor

Dear Colleagues,

Dermatological infections are common conditions caused by various pathogens, including bacteria, viruses, and fungi, leading to symptoms like rashes, blisters, and sores. Antibiotic treatment is often prescribed for bacterial infections to eliminate the causative agents. These medications target bacterial growth and division, reducing inflammation and aiding the skin's recovery process. However, the overuse or misuse of antibiotics can result in resistance, which is a growing public health issue. It is essential to follow a healthcare provider's guidance for proper diagnosis and appropriate antibiotic use to ensure effective treatment and prevent resistance.

This Special Issue aims to explore new antibiotic treatments for dermatological infections. Additionally, we invite contributions in the form of review articles or concise reflections on these critical topics.

Dr. Oriana Simonetti *Guest Editor*



Specialsue





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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.

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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