



Skin Diseases and Antibiotic Use

Guest Editor:

Dr. Dario Leskur

Department of Pharmacy,
University of Split School of
Medicine, Soltanska 2, 21000
Split, Croatia

Deadline for manuscript
submissions:

30 September 2024

Message from the Guest Editor

Dear Colleagues,

Antibiotics continue to serve as a fundamental therapeutic approach for addressing numerous skin diseases. However, their application is accompanied by formidable challenges and potential consequences within dermatological practice.

This Special Issue aims to encompass a comprehensive examination of the challenges and advancements in antibiotic therapy for skin diseases. This Special Issue seeks to explore the multifaceted aspects of antibiotic use in dermatology, including mechanisms of antibiotic resistance, the impact on the skin microbiome, and strategies for optimizing antibiotic stewardship. Furthermore, it aims to highlight emerging research on novel antibiotics, alternatives to antibiotics in comparison to standard antibiotic therapy, and combination treatments for various dermatological conditions. By providing a platform for interdisciplinary dialogue and dissemination of cutting-edge research, this Special Issue endeavors to advance our understanding of antibiotic therapy in dermatology and its implications for clinical practice and public health. In this Special Issue, original research articles and reviews are welcome.





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 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.

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, CAPUS / 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](https://twitter.com/antibioticsmdpi)