

Special Issue

Antimicrobial Agents in Prevention and Treatment of Oral Diseases

Message from the Guest Editor

The Special Issue “Antimicrobial agents in Prevention and Treatment of Oral Diseases” focuses on the use of antimicrobial agents in oral healthcare. Antimicrobial agents, including antiseptics, antibiotics and antifungals are commonly used to prevent and treat oral diseases, such as caries, periodontitis, and oral infections. The effectiveness of these agents in oral healthcare is a topic of ongoing research and debate, as their use can lead to the development of antimicrobial resistance and other adverse effects. The Special Issue also covers a wide range of topics related to antimicrobial agents in oral healthcare, such as the efficacy of specific antimicrobial agents in preventing and treating oral diseases, and the safety and potential side effects of these agents. Additionally, we welcome submissions focusing on the development of new antimicrobial agents for use in oral healthcare.

Guest Editor

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Deadline for manuscript submissions

closed (31 March 2025)



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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

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