Special Issue

Antimicrobial and Antioxidant Efficacy of Essential Oils

Message from the Guest Editor

This Special Issue welcomes original research and review articles that provide relevant information on the development of extraction and characterization strategies and assess essential oils that show signs of potential antimicrobial and antioxidant activities and applications in pharmaceuticals. Keywords:

- essential oils
- chemical analysis
- extraction methods
- antimicrobial activity
- antioxidant potential

Guest Editor

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Deadline for manuscript submissions

closed (30 June 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 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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