Special Issue

Urinary Tract Infections and Antibiotic Intervention, 2nd Edition

Message from the Guest Editor

The first edition of the Special Issue on "Urinary Tract Infections and Antibiotic Intervention", published in 2023, is a successful collection of seven excellent papers and, as such, has encouraged us to open a second edition covering the same topic. As a continuation of the first Special Issue, this second edition aims to increase our understanding of the urinary microbiome and its relationship with different disease conditions, clarifying the treatment indications for UTIs with different symptom levels, antibiotic overuse and its detrimental effects, superbugs, and antibiotic stewardship in UTIs. The topics may include but are not limited to the following:

- urinary tract infections (UTIs);
- antibiotic use;
- urinary microbiome;
- urinary sepsis;
- next-generation sequencing and urine culture.

Guest Editor

Dr. Majid Mirzazadeh

Department of Urology, Wake Forest School of Medicine, Winston-Salem. NC. USA

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Antibiotics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
antibiotics@mdpi.com

mdpi.com/journal/ antibiotics





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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

Prof. Dr. Nicholas Dixon

School of Chemistry and Molecular Bioscience, University of Wollongong, Wollongong, NSW 2522, Australia

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