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Appropriateness of Antibiotics in China

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Message from the Guest Editors

From the ancient quinine to the newly synthesized oxazolidinones, antibiotics have drastically changed human civilization and modern medicine in just over 100 years. In medical institutions, antibiotics could be widely prescribed across all departments, patients and treatment places. In the community pharmacy, antibiotics are one of the most commonly prescribed drugs.

In China, antibiotic use has been strictly managed in hospitals, considering how widely it is used, the expenditure and the serious consequences of antimicrobial abuse. Additionally, the bacterial resistance surveillance system is relatively well established in China, providing antibacterial resistance data for guidance on the appropriateness of antibiotics. Nevertheless, with the increasing complexity of clinical infection, the rational use of antibiotics in China still needs further research and improvement.

This Special Issue will focus on the appropriateness of antibiotics in China and invite scholars to report the latest research and review results. This Special Issue also seeks manuscript submissions that further improve our understanding and experience of rational antibiotic use in China













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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 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.

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