Special Issue

Antibiotics Use in COVID-19 and Respiratory Tract Infections

Message from the Guest Editors

Coronavirus disease 19 (COVID-19), caused by severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2), has become an on-going global health emergency with over 94 million cases, and more than 2 million deaths globally. Primarily identified as atypical pneumonia, it has developed into a severe acute respiratory distress syndrome, with multi-organ dysfunction and associated fatality. A rising number of reports have underlined the risk of increasing antimicrobial resistance due to antibiotic overuse in COVID-19 patients. This Special Issue seeks manuscript submissions that further our understanding of antibiotics use and antimicrobial treatment in COVID-19 and respiratory tract infections. We look forward to receiving your contributions.

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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.

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