

Special Issue

Viral Respiratory Infections and Bacterial Superinfections in Children

Message from the Guest Editors

Viral respiratory infections are exceedingly prevalent among children. A common concern that often arises in the treatment of these viral infections is the fear of bacterial superinfection. This fear frequently leads to the premature or unnecessary addition of antibiotics to the treatment regimen, a practice that has been shown to contribute markedly to the escalating rates of antimicrobial resistance. The purpose of this Special Issue is to cast a spotlight on the clinical and epidemiological characteristics of bacterial superinfections that may occur in the backdrop of various respiratory viral infections such as influenza, respiratory syncytial virus (RSV), and SARS-CoV-2, among others. Additionally, this issue seeks to provide insight into the bacterial complications that can accompany viral respiratory infections, including conditions like sinusitis, otitis, pneumonia, meningitis, or sepsis. It aims to aid in the effective management of viral respiratory infections complicated by bacterial superinfections, thereby improving patient outcomes and contributing to the fight against antimicrobial resistance.

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You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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