



## Molecular and Therapeutic Aspects of Viral Infections

Guest Editor:

**Prof. Dr. Stefano Aquaro**

Department of Pharmacy, Health  
and Nutritional Sciences,  
University of Calabria, 87036  
Rende, Italy

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### Message from the Guest Editor

Dear Colleagues,

Pathogenic microorganisms, such as bacteria, viruses, parasites, or fungi can cause infectious diseases and can be spread, directly or indirectly, from one person to another. Among infectious diseases, viral infections cause several serious human diseases with high mortality rates. The molecular aspect of drug-resistant viral evolution needs to be better investigated. Indeed, the emergence of new resistant strains, due to the high viral mutation rate, prompts the development of new potent antiviral compounds and therapeutic approaches. All researchers working in the fields of human viral infections and antiviral drugs are cordially invited to contribute original research papers or reviews to this Special Issue of *Microorganisms*.

Prof. Stefano Aquaro

*Guest Editor*





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### Dr. Nico Jehmlich

Department of Molecular  
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Centre for Environmental  
Research, 04318 Leipzig,  
Germany

## Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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*Microorganisms* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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