







an Open Access Journal by MDPI

Viral and Host Determinants Affecting Respiratory Syncytial Virus Disease 2.0

Guest Editor

Dr. Alessandra Pierangeli

Laboratory of Virology, Department of Molecular Medicine, Sapienza University, Rome, Italy

Deadline for manuscript submissions:

closed (30 June 2023)

Message from the Guest Editor

Respiratory syncytial virus (RSV) is the most common cause of infants' hospitalization for bronchiolitis and confers risk for development of subsequent asthma.

In this Special Issue, we welcome research articles on RSV infection, related to:

- Bronchiolitis course;
- Pathogenesis;
- RSV genome variability;
- RSV/viral and bacterial co-infection;
- Microbiota characteristics related to RSV infection severity or sequelae;
- Innate and adaptive immune response to RSV;
- Contributing factors to respiratory sequelae from early life RSV infections.













an Open Access Journal by MDPI

Editor-in-Chief

Dr. Nico Jehmlich

Department of Molecular Systems Biology, UFZ-Helmholtz 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC,

PubAg, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (Microbiology) / CiteScore - Q2 (Microbiology)

Contact Us