



life



an Open Access Journal by MDPI

Genomics, Epidemiology, Diagnostics and Management of Human Respiratory Viruses

Guest Editor:

Dr. Gregory P. Geba

Environmental Health Sciences,
Mailman School of Public Health,
Irving Medical Center, Columbia
University, New York, NY, USA

Deadline for manuscript
submissions:

closed (16 February 2024)

Message from the Guest Editor

Dear Colleagues,

Respiratory virus infections pose significant global health challenges, with viruses such as influenza, respiratory syncytial virus (RSV), human coronaviruses (including SARS-CoV-2), and others causing seasonal outbreaks and occasional pandemics.

This Special Issue provides a unique opportunity for researchers to contribute their latest findings and advancements in the field of respiratory virus infections. It aims to explore the diverse aspects of human respiratory viruses, from genomics and epidemiology to diagnostics and management, with the ultimate goal of enhancing our understanding and strategies for combating these infections and fostering collaboration and knowledge exchange among researchers working across the globe in various disciplines related to respiratory virus infections.

Potential authors are invited to submit original research articles, reviews and perspectives that cover a wide range of topics on novel therapeutic strategies, vaccine development, antiviral therapies, and public health interventions to mitigate the impact of respiratory virus outbreaks.

Dr. Gregory P. Geba

Guest Editor



mdpi.com/si/182270

Special Issue



life



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, Spain

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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](#), [CAPlus / SciFinder](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)

Contact Us

Life Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/life
life@mdpi.com
[X@Life_MDPI](#)