



viruses



an Open Access Journal by MDPI

SARS-CoV-2 Research in Belgium

Guest Editors:

Dr. Guy Baele

Department of Microbiology,
Immunology and
Transplantation, Rega Institute,
KU Leuven, 3000 Leuven, Belgium

Dr. Emmanuel André

KU Leuven, Laboratory of Clinical
Bacteriology and Mycology,
campus Gasthuisberg, Herestraat
49, 3000 Leuven, Belgium

Deadline for manuscript
submissions:

closed (31 August 2022)

Message from the Guest Editors

Dear Colleagues,

Following the initial detection of the first COVID-19 infection in Belgium on February 3, 2020, Belgian research groups initiated a wide panel of research initiatives targeting different aspects of the SARS-CoV-2 pandemic. In this Special Issue, we aim to collect and synergise a wide variety of high-quality research efforts on SARS-CoV-2 in Belgium. Because the pandemic and its consequences on the health system and society in general outpaces the traditional scope of virology research, we aim to stimulate outstanding virology research, but also research papers which have taken a multidisciplinary approach to complex problems. Manuscripts covering the analysis of the different waves of the pandemic that hit Belgium and localised outbreaks in nursing homes, hospitals, the work sector and schools will be analysed with a great deal of attention, together with studies on phylogenetic and phylodynamic inference, outbreak and transmission chain analysis, clinical studies assessing the impact of novel diagnostic or treatment approaches, next-generation sequencing efforts, mathematical and epidemiological model development, vaccine efficacy, and intervention strategies.



mdpi.com/si/102764

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Dr. Eric O. Freed

Director, HIV Dynamics and
Replication Program, Center for
Cancer Research, National
Cancer Institute, Frederick, MD
21702-1201, USA

Message from the Editor-in-Chief

Viruses (ISSN 1999-4915) is an open access journal which provides an advanced forum for studies of viruses. It publishes reviews, regular research papers, communications, conference reports and short notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. The full experimental details must be provided so that the results can be reproduced. We also encourage the publication of timely reviews and commentaries on topics of interest to the virology community and feature highlights from the virology literature in the 'News and Views' section.

Electronic files or software regarding the full details of the calculation and experimental procedure, if unable to be published in a normal way, can be deposited as supplementary material.

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**, **MEDLINE**, **PMC**, **Embase**, **PubAg**, **AGRIS**, and **other databases**.

Journal Rank: JCR - Q2 (*Virology*) / CiteScore - Q1 (*Infectious Diseases*)

Contact Us

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

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

mdpi.com/journal/viruses
viruses@mdpi.com
[X@VirusesMDPI](https://twitter.com/VirusesMDPI)