



an Open Access Journal by MDPI

HIV Co-infections

Guest Editors:

Dr. Agnès Meybeck

Tourcoing Hospital, Tourcoing, France

Dr. Olivier Robineau

Service de Maladies Infectieuses et Tropicales, Centre Hospitalier de Tourcoing, 59200 Tourcoing, Nord-Pas-de-Calais, France

Deadline for manuscript submissions: closed (30 June 2023)

Message from the Guest Editors

Various other associated opportunistic infections. including bacterial, viral, parasitic, and fungal infections, were secondarily reported to cause morbidity and mortality in HIV-infected patients. Outside of opportunistic infections, some HIV co-infections are highly prevalent due to overlapping transmission routes. This is the case of hepatitis B virus (HBV) and hepatitis C virus (HCV) coinfections. Finally, some HIV co-infections are frequent due to overlapping distribution: for example, this is the case with malaria, which is common in sub-Saharan Africa. The profile of infections' evolution and pathogenesis may be different in HIV-infected patients. In co-infections, the presence of one pathogen impacts the natural history of the other. Understanding the complex interaction between HIV, these co-infections, and the host immune response is essential to improve their management.

The objective of this Special Issue of Microorganisms is to present the latest research regarding various HIV coinfections. This includes research regarding pathogenesis, technical procedures for establishing diagnosis, and therapeutic advances.









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 highquality 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 (medical)*)

Contact Us

Microorganisms Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/microorganisms microorganisms@mdpi.com X@Micro_MDPI