an Open Access Journal by MDPI

Microorganisms Associated with Infectious Disease

Guest Editors:

Dr. Edward R. B. Moore

Department of Infectious
Diseases, Institute for
Biomedicine, Sahlgrenska
Academy, University of
Gothenburg, Gothenburg,
Sweden; and Department of
Clinical Microbiology,
Sahlgrenska University Hospital,
Guldhedsgatan 10A, SE 41346
Gothenburg, Sweden

Dr. Daniel Jaén Luchoro

Department of Infectious Diseases, Institute for Biomedicine, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden

Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

The Special Issue provides a venue for publications of detailed characterizations of microorganisms that have been isolated from human clinical samples, veterinary samples, plant diseases, or other pathogenic interactions, and are interesting and relevant from the perspectives of features associated with infection, virulence, molecular pathology, antimicrobial resistance, pathophysiology, coinfection, outbreak, epidemic and pandemic prevalence, etiology, mechanisms of induction of host responses, and defenses against host protective mechanisms or other interesting and relevant characteristics.

Manuscripts may focus on experimental studies, demonstrating aspects associated with mechanisms of disease, or may present descriptive characterizations of microorganisms associated with disease. Such presentations ideally should include in-depth genomic, proteomic, transcriptomic, and metabolomic characterizations, with the details of analyses.

Prof. Edward R. B. Moore Dr. Daniel Jaén Luchoro Guest Editors













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