



Rift Valley Fever Virus Infections

Guest Editors:

Dr. Paolo Calistri

Centro Operativo Veterinario per
l'Epidemiologia,
Programmazione, Informazione e
Analisi del Rischio (COVEPI),
National Reference Center for
Veterinary Epidemiology, Istituto
Zooprofilattico Sperimentale,
dell'Abruzzo e del Molise "G.
Caporale", Campo Boario, 64100
Teramo, Italy

Dr. Koos Coetzer

Faculty of Veterinary Science,
University of Pretoria, Pretoria
0110, South Africa

Deadline for manuscript
submissions:

closed (31 July 2022)

Message from the Guest Editors

Dear Colleagues,

RVF is endemic in several sub-Saharan countries, but recently it repeatedly demonstrated the capacity to spread outside its historical endemic area, in various desert-like territories north of Sahara, thus drawing the attention of the international scientific community and health organizations for the possible risks of RVF dissemination far behind the borders of the African continents. Several epidemiological factors have been appointed as potential drivers of this spread, but many studies are still needed to clarify the relevant epidemiological features playing a substantial role in the ecosystems.

This Special Issue on “Rift Valley Fever Virus Infections” aims at collecting new contributions about recent findings on the epidemiology and pathogenesis of this zoonosis, clinical observations and innovative diagnostic aspects in animals and humans as well as new approaches and recent experiences in the surveillance, prevention and control of the infection. With this general aim, this Special Issue aims to provide a picture of the current knowledge on the epidemiological patterns and the changes recently observed for RVF with relevance for health.





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 (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