





an Open Access Journal by MDPI

State-of-the-Art Veterinary Microbiology in China (2023, 2024)

Guest Editors:

Dr. Wanjiang Zhang

State Key Laboratory of Veterinary Biotechnology, Harbin Veterinary Research Institute, Chinese Academy of Agricultural Sciences, Harbin 150069, China

Prof. Dr. Hai Li

Department of Pathogenic Microbiology and Immunology, School of Basic Medical Sciences, Xi'an Jiaotong University Health Science Center, Xi'an Jiaotong University, Xi'an 710061, China

Deadline for manuscript submissions:

30 September 2024

Message from the Guest Editors

Dear Colleagues,

Diseases affecting livestock can result in major economic losses, and they are also sources of zoonotic infections in animal handlers and the general public from the consumption of animal food products. On the global scale, the pig, cattle, sheep, poultry, and aquaculture industries experience great losses as a result of microbial infections. and these infections also have deleterious effects on wild Companion animals animal species. components of their microbial flora and their antimicrobial resistance genes with their owners. We live in a One Health age where increasing amounts of contact are occurring between wild animals, livestock, and humans, resulting in the transfer of many pathogens. This relationship means that many diseases affecting humans and animals must be tackled on a "One Health" hasis

This Special Issue, titled "State-Of-The-Art Veterinary Microbiology in China", of Microorganisms is currently accepting manuscripts, namely original research and review articles, covering basic and applied areas of veterinary microbiology, microbial infections, and antimicrobial resistance.

Dr. Wanjiang Zhang Prof. Dr. Hai Li 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