

Special Issue

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

Message from the Guest Editors

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 animal species. Companion animals exchange 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” basis. 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.

Guest Editors

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Deadline for manuscript submissions

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About the Journal

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.

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