

Special Issue

Advances in Chronic Wasting Disease

Message from the Guest Editors

Chronic wasting disease (CWD) is a fatal neurodegenerative disease of cervids associated with misfolding of the normal cellular prion protein. The disease is harmful to both free-ranging and farmed cervids and has negative financial impacts for producers; federal state and provincial agricultural departments; federal, state, and provincial natural resources agencies; and tribal nations. This Special Issue is focused on four aspects of Chronic Wasting Disease: pathogenesis and susceptibility, transmission pathways, diagnostics, and human dimensions. You are invited to submit original articles and review articles related to the above topics. This Special Issue will provide dissemination of new knowledge that is important for Chronic Wasting Disease management and control strategies.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2024)



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About the Journal

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics.

Pathogens is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Editor-in-Chief

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