Special Issue

Prevention of Soil-Borne Parasites

Message from the Guest Editors

In recent decades, a significant increment in the prevalence of certain infections caused by parasites developing in the soil has been discovered. In a notable number, animals are involved in the transmission of diseases to humans. Although parasiticide treatment is regularly administered, this is not enough due to infective stages present in the ground ensuring that animals become infected again quickly. The current issue is focused on providing sustainable and ecofriendly approaches to help to diminish the risk of certain parasitic infections occurring in the soil which can be shared between animals and humans. Despite most of the soil parasitic diseases involving protozoa and helminths, it should be taken into account that other species such as ticks or lice also develop in the ground. The main purpose is to provide practical solutions to the control of the parasitic stages occurring in the soil, helpful for preserving the effect of parasiticide drugs, which should only be administered when necessary (decrease in health). Thus, we welcome and invite authors to submit any review or research articles that they feel may be relevant to this Special Issue.

Guest Editors

Prof. Dr. María Sol Arias Vázquez

Dr. Cristiana Filipa Cazapal-Monteiro

Prof. Dr. Rita Sánchez-Andrade Fernández

Dr. José Ángel Hernández Malagón

Prof. Dr. Adolfo Paz Silva

Deadline for manuscript submissions

closed (31 December 2021)



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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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