Special Issue

Advances in *Toxoplasma* gondii and Toxoplasmosis

Message from the Guest Editors

Toxoplasma gondii is the causative agent of toxoplasmosis. This disease is one of the most widespread worldwide. There is no doubt about the advances regarding this parasite, such as knowledge of the genome and the characterization of different strains. Toxoplasma gondii causes severe damage in congenital infections and in immunocompromised, transplant, and cancer patients. It causes damage to the CNS and has an association with schizophrenia and bipolar disorder. At the ocular level, the most common form of damage is chorioretinitis. In this Special Issue, we aim to uncover the most recent events on Toxoplasma gondii, transmission mechanisms, life cycle, immune response, diagnosis, treatment, and the epidemiology of toxoplasmosis. For this purpose, we welcome research articles, systematic reviews, meta-analyses, and short communications related to this topic. We invite you to participate, considering that your articles have cuttingedge information on this topic.

Guest Editors

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"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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