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# **Cytomegalovirus Infection and Cytomegalovirus Vaccine**

Guest Editor:

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Deadline for manuscript submissions:

closed (15 March 2023)

# Message from the Guest Editor

Dear Colleagues,

Human cytomegalovirus (HCMV) widespread is herpesvirus that infects most of the human population. In immunocompetent individuals. the infection asymptomatic, but the virus remains in the lifelong latent from which reactivation may occur. immunocompromised people and congenitally infected children, it can cause severe and life-threatening conditions. However, its lifelong persistence occasional reactivation may also be associated with various pathophysiological conditions in individuals. Thus, the development of a vaccine against HCMV is considered a priority in the scientific community. However, the progress toward a vaccine for HCMV has been slow. It appears that additional knowledge about the biology of the virus, its interaction with host cells and the immune system, and the pathophysiology of CMV infection is required for the progress. Thus, this Special Issue aims to collect original research and review articles which can elucidate molecular and biochemical mechanisms of all aspects of CMV pathophysiology and vaccine development.













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## **Editor-in-Chief**

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# Message from the Editor-in-Chief

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