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Epstein-Barr Virus Infection and Associated Diseases 2.0

Guest Editor:

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Deadline for manuscript submissions:

closed (30 December 2023)

Message from the Guest Editor

Dear Colleagues,

The Epstein–Barr virus (EBV), a ubiquitous human gammaherpesvirus, infects the majority of the population worldwide (~95%) and establishes a persistent, lifelong, mostly asymptomatic infection in them. EBV infection is also associated with various lymphoid and epithelial malignancies such as Burkitt's lymphoma, Hodgkin's disease, gastric carcinoma, and nasopharyngeal carcinoma, as well as post-transplant lymphoproliferative disorders.

The aim of this Special Issue is to give insights into the mechanism of development of EBV-associated cancers. For this purpose, I invite you to submit research articles, review articles, and short communications related to EBVassociated cancers on topics such as virus-host noncoding interactions, RNAs, signaling pathways, extracellular vesicles, genome variability, immune evasion, epigenomics, and therapeutics. As a Guest Editor of this Special Issue, I look forward to reviewing your submissions and, together, defining the present state of the science.

Keywords: Epstein–Barr Virus (EBV); virus–host interactions; exosome; microRNA; viral entry; viral particle formation













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Message from the Editor-in-Chief

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