



Tumor Viruses and Cancers: Carcinogenesis, Diagnosis, and Treatment Options

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Deadline for manuscript
submissions:

30 June 2024

Message from the Guest Editor

Dear Colleagues,

Viruses are infectious agents made up of DNA or RNA which are enclosed in a coat of protein. They infect a variety of living organisms, including animals and humans, and induce severe diseases with the capacity to develop into various types of cancer; these types of viruses are called tumor viruses. Over the past two decades, extensive investigations have been conducted regarding RNA and DNA tumor viruses and their linked cancers, leading to significant findings related to controlling infections with these viruses and their correlated malignancies. Therefore, in this Special Issue, we aim to collect all of the recent studies regarding tumor viruses and their linked cancers with a special focus on disease onset, carcinogenesis, molecular and cellular mechanisms, diagnosis, prevention, and treatment options.

Keywords

- tumor viruses
- DNA viruses
- RNA viruses
- cancer
- carcinogenesis
- disease pathogenesis
- molecular and physiologic investigations
- diagnosis
- prevention and treatment approaches





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Message from the Editor-in-Chief

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