

Special Issue

Innovations in Pathology and Viral Oncology

Message from the Guest Editor

Viral oncology deals with the study, diagnosis and treatment of tumors induced by viral infections. The well-known DNA oncovirus associated with tumors in women and men is the human papilloma virus (HPV), responsible for cancers of the cervix, vagina, vulva, anus, penis and oropharynx. Other well-known oncoviruses include the following: I) Epstein–Barr virus (EBV), or human herpesvirus 4 (HHV4), associated with Burkitt’s lymphoma, Hodgkin’s lymphoma, post-transplant lymphoproliferative disease (PTLD), nasal-type lymphoma, nasopharyngeal carcinoma; II) Kaposi’s sarcoma-associated herpesvirus, or human herpesvirus 8 (HHV-8), responsible for Kaposi’s sarcoma, multicentric Castleman’s disease, primary effusion lymphoma; III) hepatitis B and C viruses, causing hepatocarcinoma; IV) human T-lymphotropic virus (HTLV), associated with adult T-cell leukemia; and V) Merkel cell polyomavirus (MCV), recently discovered to be the etiological agent of Merkel cell carcinoma. The scope of this Special Issue is any innovative approach in the diagnosis, therapy, screening and prevention of virus-induced cancers.

Guest Editor

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Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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