Special Issue

Adenoviruses: From Virus to Medicine

Message from the Guest Editors

This Special Issue, "Adenoviruses: From Virus to Medicine", will focus on the various aspects of adenoviral biology, at the crossroads of knowledge between pathogens and gene delivery vectors. Adenoviruses are associated with respiratory, enteric, and ocular diseases. More recently, adenovirus infections have become a major concern in recipients of organs/

transplants. Furthermore, biotechnological platforms have been developed for several adenoviruses used in therapeutic and vaccine approaches. This Special Issue will welcome original and innovative research, or review manuscripts, focusing on the biology of adenovirus infections and adenovirus-based vectors for gene therapy, oncotherapy, or vaccine purposes.

Guest Editors

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Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

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