



Precision Medicine for Immunology and Immunogenetics

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Immunity is the capability of an organism to resist harmful invaders using both specific and non-specific components. This can be done by either preventing their entrance or elimination following successful invasion. The immune system also acts against diseases, including cancer, being capable of eliminating them, even though certain types of cancer and cancer treatments may weaken or evade immune response. Inflammation due to cancer may contribute to genomic instability, epigenetic modification, proliferation and anti-apoptotic mechanism enhancement, angiogenesis, and tumor dissemination, thus leading to high metastatic potential. Immunogenetics, which studies the molecular and genetic basis of the immune response, is a new, but rapidly expanding scientific discipline to study immunological pathways and polymorphisms that affect the ability to control infectious diseases, autoimmunity or cancer, aiming at the identification of new therapeutic targets.

Dr. Ippokratis Messaritakis
Guest Editor





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Message from the Editor-in-Chief

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