

Special Issue

Immune Regulatory Properties of Natural Products

Message from the Guest Editors

The immune system is made up of multiple organs and a complex network of cells. This functional system protects us against infection from various pathogens by recognizing and removing them. Immune regulation is modulation of the immune system and its responses by antibodies, medicines, and cytokines. Natural products are major candidates as tools to deal with immunomodulation at various levels and in various diseases. The pathophysiological processes engaged in immunomodulation by natural products are open to further research. The aim of this Special Issue is to present recent advancements in the understanding of immunoregulatory processes by natural products.

- Review articles outlining the latest evidence for immune regulation effects of natural products;
- Studies on immune regulation by natural products in diseases, including skin diseases, infectious disease, cancer, and so on;
- Studies on protection against abnormal autoimmunity by natural products;
- Regulation of immune responses via inflammation inhibition;
- Studies on immune regulatory properties of natural properties in COVID-19 prevention and/or treatment.

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