

Special Issue

Natural Products and Herbal Drugs as Immunomodulating Agents

Message from the Guest Editors

This Special Issue focuses on the recent advances and latest research on natural products targeting the immune response. Original articles related to interactions between pathogens and the innate and adaptive responses modulated by natural products, isolated compounds, and phytocomplex of herbal drugs are welcome. Papers describing the role of natural products in the crosstalk between the immune system and other biological processes as well as works focusing on natural products as adjuvant compounds are also warmly welcome. All papers are asked to explore cellular and molecular mechanisms, linking biological activity to the chemical composition of the natural product. High quality and innovative in vitro methods are endorsed, as well as validated network pharmacology and in silico approaches. Only ethically well documented in vivo studies will be considered, and comprehensive reviews will be also accepted as well.

Guest Editors

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Deadline for manuscript submissions

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Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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