

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

Dr. Marco Biagi

Department of Physical Sciences, Earth and Environment, University of Siena, Siena, Italy

Dr. José Maurício Sforcin

Institute of Biosciences, São Paulo State University, Botucatu 18618-691, Brazil

Deadline for manuscript submissions

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Biology
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
biology@mdpi.com

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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.

Editors-in-Chief

Prof. Dr. Jukka Finne

Research Programme in Molecular and Integrative Biosciences, Faculty of Biological and Environmental Sciences, University of Helsinki, P.O. Box 56, FI-00014 Helsinki, Finland

Prof. Dr. Andrés Moya

Integrative Systems Biology Institute, University of Valencia and CSIC, 46980 Valencia, Spain

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