

Special Issue

Natural Bioactive Compounds for Human Health, 3rd Edition

Message from the Guest Editor

Natural plant products have been used for a long time as medicine to treat a variety of diseases, although the mainstream pharmaceutical market has recently been dominated by synthetic drugs. However, we have witnessed the advent of global interest in complementary and alternative medicine, as well as non-synthetic pharmaceutical products. Substances of natural plant origin have attracted the attention of the pharmaceutical community as a viable source offering benefits for disease management and health maintenance. As a result, many biologically active natural plant products (such as flavonoids, terpenoids, phenolics, and alkaloids) have been discovered and are in different stages of development. This Special Issue aims to cover all aspects of natural bioactive plant products, including, but not limited to, chemical characterization, in vitro and in vivo activities, clinical effects, mechanisms of action, structure–activity relationships, and pharmacokinetic/pharmacodynamic properties. Papers dealing with the product development of natural nutraceuticals and dietary supplements are also welcome.

Guest Editor

Prof. Dr. Hongjie Zhang
School of Chinese Medicine, Hong Kong Baptist University, Hong Kong, China

Deadline for manuscript submissions

20 June 2026



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 10.0
Indexed in PubMed



mdpi.com/si/239883

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Message from the Editor-in-Chief

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Editor-in-Chief

Prof. Dr. José L. Quiles

Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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