

## Special Issue

# Biological Properties of Medicinal Plants

### Message from the Guest Editors

Medicinal plants have been used as traditional medicines, modern botanical medicines, and food supplements for the treatment or prevention of a variety of diseases and to provide benefits to human health. In fact, they have been shown to have many different biological activities, including antimicrobial, antioxidant, anti-inflammatory, and anticancer activity. In recent years, the interest in medicinal plants and their active compounds has increased for several reasons (for example, they produce fewer accumulation problems and they are better tolerated than synthetic drugs). The purpose of this Special Issue is to promote this renewed interest in medicinal plants by highlighting the potential biological activities of medicinal plants and/or specific compounds isolated from them and their current and potential future applications. In particular, studies that use herbs as adjuvants or attenuators of side effects in currently used treatments, studies that describe synergies between herbs and currently used drugs, and studies that describe herb-herb interactions and herb-drug interactions are welcome.

### Guest Editors

Prof. Dr. Raffaele Capasso

Prof. Dr. Rafael Cypriano Dutra

Dr. Elisabetta Caiazza

### Deadline for manuscript submissions

closed (30 November 2022)



## International Journal of Molecular Sciences

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## About the Journal

### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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