







an Open Access Journal by MDPI

Herbal Medicines-Unraveling Their Molecular Mechanism

Guest Editors:

Prof. Dr. Francesca Borrelli

Department of Pharmacy, School of Medicine and Surgery, University of Naples Federico II, Via D. Montesano 49, 80131 Naples, Italy

Prof. Dr. Natasa Milic

Department of Pharmacy, Faculty of Medicine, University of Novi Sad, Hajduk Veljkova 3, 21000 Novi Sad, Serbia

Dr. Ester Pagano

Department of Pharmacy, School of Medicine and Surgery, University of Naples Federico II, Via D. Montesano 49, Naples, Italy

Deadline for manuscript submissions:

closed (31 July 2019)

Message from the Guest Editors

Herbal medicines have been commonly used over the years for the treatment and prevention of chronic and acute diseases, and health promotion. Herbal medicines contain multiple compounds which, either individually or together, are responsible for the biological effects of these natural products. Although many plant-derived natural products have already been isolated and characterized, the molecular mechanisms underlying their therapeutic effects unexplored. This Special Issue remain comprehensively highlight the newest discoveries in herbal medicinal products with an emphasis on their molecular targets. Therefore, I cordially invite authors to contribute original articles, as well as reviews, that unravel the molecular mechanisms of naturally-occurring compounds and can provide greater opportunities for their future use.













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Chemistry, Multidisciplinary*) / CiteScore - Q1 (*Chemistry (miscellaneous*))

Contact Us