



Natural Product Pharmacology

Guest Editors:

Dr. Adam Matkowski

Department of Pharmaceutical
Biology and Biotechnology,
Faculty of Pharmacy, Wrocław
Medical University, 50-556
Wrocław, Poland

Dr. Slavko Komarnytsky

Department of Food,
Bioprocessing, and Nutrition
Sciences, North Carolina State
University, 400 Dan Allen Drive,
Raleigh, NC 27695, USA

Deadline for manuscript
submissions:

closed (31 January 2022)

Message from the Guest Editors

This Special Issue is devoted to gathering and dissemination of high-quality studies on natural products. All classes natural products from natural sources are welcome, including terrestrial and aquatic plants, animals, and fungi, provided they are not the established drugs such as known statins or antibiotics. The semisynthetic derivatives, products of biomimetic syntheses, and analogs of NPs are outside the SI scope.

Papers involving new or less studied compounds/mixtures demonstrating high activity as well as novel properties of well-known substances are welcome. Any kind of bioactivity related to human health is within the scope, provided the reported potency was adequate and molecular mechanisms of action was addressed. Pharmacokinetic investigations on bioavailability of natural products from various matrices and various ways of administration are encouraged, too.





an Open Access Journal by MDPI

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

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.

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, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI