International Journal of
Molecular Sciences

IMPACT FACTOR 5.6
Indexed in: PubMed
CITESCORE 7.8

an Open Access Journal by MDPI

Biological Systems at the Protein Level 2.0

Guest Editor:

Dr. C. Michael Greenlief
College of Arts and Science, University of Missouri, 125 Chemistry Bldg., Columbia, MO 65211, USA

Deadline for manuscript submissions:
closed (31 January 2022)

Message from the Guest Editor

Dear colleagues,

Biological systems can be defined at the level of cells through to plants and animals. These systems can respond to a variety of stimuli or environmental conditions. The protein and molecular responses can be measured by a variety of methods, often using mass spectrometry. Of particular interest are quantitative expression profiling (proteins or metabolites), response-associated post-translational modifications, and pathway analysis.

International Journal of
Molecular Sciences

IMPACT FACTOR 5.6 | Indexed in: PubMed | CITESCORE 7.8

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 & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

Contact Us

International Journal of Molecular Sciences Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

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