

Special Issue

Biological Systems at the Protein Level

Message from the Guest Editor

Biological systems can be defined from cells through 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.

Guest Editor

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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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