

Special Issue

Molecular and Morphological Research on the Toxicity of Pollutants

Message from the Guest Editor

The widespread use of chemicals for industrial, domestic, and agricultural purposes leads to a large discharge into different environmental compartments. Nowadays, pollution is an ecological issue of great concern. Morpho-functional analysis and molecular biochemical approaches are commonly used to study the toxic effects and mechanisms of environmental pollutants, and they provide a valuable tool for quickly assessing the health of organisms. Linking the organismal dysfunction with the presence of pollutants should be based on sound scientific evidence. The special issue focuses on molecular and morphological research on the ecotoxicity of pollutants. We seek manuscripts (e.g., reviews, original research articles) that found evidence of a link between the morphological and functional response of the organism to environmental disturbance.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2022)



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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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