Special Issue

Molecular Mechanisms of Environmental Toxicology

Message from the Guest Editor

We are pleased to announce this Special Issue, "Molecular Mechanisms of Environmental Toxicology". We welcome papers focused on the harmful effects of toxic pollutants and natural toxins on animal and human health. Include the investigation of chemopreventive properties of natural compounds and synthetic analogs against cancer, mechanisms of pro- or antiandrogenicity action and disruption of steroidogenesis by environmental contaminants, and the development of novel toxicologically relevant cell-based bioassays. All papers (including original research, critical reviews or challenging questions in the field) will be published as fully open access after peer review.

Guest Editor

Dr. J. Thomas Sanderson

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Deadline for manuscript submissions

closed (1 August 2024)



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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.

Editor-in-Chief

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