

Special Issue

Toxicity Mechanisms and Toxicokinetics of Exogenous Toxic Substances

Message from the Guest Editors

Toxicology is an applied discipline that studies the harmful effects of exogenous factors (chemical, physical, biological) on biological systems. It is the science of studying the toxic reactions of chemical substances to living organisms, their severity, frequency of occurrence, and mechanisms of toxic effects, as well as the qualitative and quantitative evaluation of toxic effects. It is a discipline that predicts the hazards to humans and the ecological environment and provides a scientific basis for determining safety limits and taking preventive and control measures. We welcome the submission of original research articles, review articles, case reports, and other scientific reports, including but not limited to the following topics:

- The toxicology focused on the immune, brain, nervous, hepatic, intestine, reproductive, cardiovascular, and renal systems toxicology.
- Exogenous toxins include metal, toxins, Pesticides, pharmacology, trace element, etc.
- The interaction between the organism and foreign compounds,
- Mechanistic elucidation of toxicology.
- Screen the biomarker of the toxicology.
- The treatment of toxicology should focus on the mechanism.

Guest Editors

Dr. Yanzhu Zhu

Prof. Dr. Xudong Sun

Dr. Xu Yang

Dr. Zheng Cao

Dr. Cuicui Zhuang

Deadline for manuscript submissions

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Life
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
life@mdpi.com

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona
Institute of Science and Technology, 08028 Barcelona, Spain

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