



Molecular Research in Chemical Mixtures Toxicology

Guest Editor:

Dr. Jung-taek Kwon

National Institute of Environment
Research, Incheon, Republic of
Korea

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Message from the Guest Editor

Dear Colleagues,

In most household products, various chemical substances exist in the form of mixtures rather than as a single substance. Typically, a biocide is used as a preservative to prevent microbial contamination, along with a solvent or emulsifier that enhances the solubility of low water-soluble substances or enables their uniform distribution in a product. However, it is challenging to evaluate the toxicity of these mixtures with existing techniques, and there are limitations that have a high cost and long research period. Therefore, it is necessary to investigate the toxicity screening of mixtures containing biocides and solvents, which are the main contents of household chemical products. The *International Journal of Molecular Sciences* has opened this Special Issue focusing on the field of chemical mixture toxicology research and welcomes original research articles and review articles on mixture toxicity screening studies using fast and cost-effective techniques.

Dr. Jung-taek Kwon
Guest Editor





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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

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MDPI, St. Alban-Anlage 66
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