Special Issue

Heavy Metal Exposure and Gene Expression

Message from the Guest Editor

For this Special Issue we invite contributions that will address different aspects, such as (a) discussing effects of metals on DNA structure that can cause gene expression disturbance; (b) showing inhibition or induction of genes involved in detoxifying processes; (c) recognizing and discussing effects of metals on other molecules that take part in normal gene expression (d) exploring physical factors of this type of toxicity; (e) showing how gene expression disturbance can affect organism and population levels, as well as other aspects not mentioned in this summary.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2022)



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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

Editor-in-Chief

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