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Toxicological Evaluations of Rare Earth Elements and Their Health Impacts on Workers

Guest Editors:

Dr. Daochuan Li

School of Public Health, Sun Yat-sen University, Guangzhou, China

Prof. Dr. Lihua Huang

School of Public Health, Baotou Medical College, Baotou, China

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Message from the Guest Editors

Rare earth elements are widely used in industries such as industry, agriculture, and military, especially as important materials in the energy capture and storage industry. The health effects of rare earth element exposure on occupational populations in these industries are currently receiving increasing attention. Therefore, exploring the potential health effects and mechanisms of rare earth element exposure on occupational populations, as well as conducting toxicity testing and occupational health risk assessments, has important significance for the rational use of rare earth elements and the protection of high-risk populations.

In this Special Issue on “Toxicological Evaluations of Rare Earth Elements and Their Health Impacts on Workers”, we mainly focus on the toxic effects, toxicological mechanisms, toxicity testing, potential occupational health hazards and occupational health risk assessment of rare earth elements. Authors are welcome to submit original research articles and reviews in the relative fields.



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Special Issue



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Editor-in-Chief

Dr. Demetrio Raldúa

Department Environmental
Chemistry, IDAEA-CSIC, Jordi
Girona 18, 08034 Barcelona,
Spain

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.

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Contact Us

Toxics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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