Special Issue

Arsenic in Drinking Water and Human Health

Message from the Guest Editors

Arsenic is a widespread, naturally occurring metalloid. It is an established human carcinogen and may be a risk factor for diabetes and other adverse health outcomes. Humans can be exposed to arsenic through drinking water, food, dust, air, and occupational activities. The ubiquity of arsenic and the potential for multiple routes of exposure means that humans continue to be at risk of adverse health outcomes as a result of this exposure. We propose this Special Issue to bring together the NIEHS grantees and other arsenic researchers to share their latest findings on the human health effects of arsenic in drinking water. This Special Issue will have a broad scope encompassing not only research articles but also reviews of the current literature and updates on the state of the science. It will serve as a useful milestone for the arsenic research community to update their findings in one Issue. The will write an editorial/introduction to the Special Issue to introduce the topic and present a summary overview of the state of the science.

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Deadline for manuscript submissions

closed (20 March 2025)

Water

an Open Access Journal by MDPI

Impact Factor 3.0
CiteScore 6.0

mdpi.com/si/93646

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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

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