Special Issue

Arsenic Geochemistry and Health

Message from the Guest Editor

Elevated concentrations of As in groundwater have been reported in Taiwan, West Bengal and Bangladesh, resulting in a major public health issue. Despite these concerns, groundwater is still a major source of drinking water in the developing world, especially in Southeast Asia. Recently, unsafe level of As also been revealed in the delta of the Mekong River. There has been a great deal of research about the enrichment process, geographic characteristics and mitigation of As enriched groundwater to avoid the consumption of this unsafe groundwater [...]. In order to overcome these uncertainties in the issue of As geochemistry and human health, in this Special Issue, all the research outcomes in the field of geochemistry, toxicity, risk assessment and its mitigation and remediation will be welcome.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Minerals welcomes submissions that report basic and applied research in mineralogy. Research areas of traditional interest are mineral deposits, mining, mineral processing and environmental mineralogy. The journal footprint also includes novel uses of elemental and isotopic analyses of minerals for petrology, geochronology and thermochronology, thermobarometry, ore genesis and sedimentary provenance. Contributions are encouraged in emerging research areas such as applications of quantitative mineralogy to the oil and gas, manufacturing, forensic science, climate change, geohazard and health sectors.

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