Elements

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About the cover: The hot springs of Yellowstone National Park in Wyoming, USA, are typical of the natural environments where fluids rich in arsenic occur at the Earth's surface. These colorful pools arise from an exotic chemistry and microbiology. Photo courtesy: David J. Vaughan

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Arsenic

David J. Vaughan, Guest Editor

Chemistry and Mineralogy of Arsenic
Peggy O'Day

Microbial Transformations of Arsenic in the Environment: From Soda Lakes to Aquifers
Jonathan R. Lloyd and Ronald S. Oremland

Arsenic in Shallow, Reducing Groundwaters in Southern Asia: An Environmental Health Disaster
Laurent Charlet and David A. Polya

Arsenic in Soils, Mine Tailings, and Former Industrial Sites
Guillaume Morin and Georges Calas

Arsenic in Drinking Water: Impact on Human Health
Claudia Hopenhayn

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