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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



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

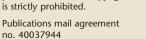


Arsenic in Soils, Mine Tailings, and Former Industrial Sites
Guillaume Morin and Georges Calas



Arsenic in Drinking Water: Impact on Human Health

Claudia Hopenhayn



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