



Arsenic Pollution: A Global Synthesis

By Peter Ravenscroft, Hugh Brammer, Keith Richards



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Arsenic Pollution summarizes the most current research on the distribution and causes of arsenic pollution, its impact on health and agriculture, and solutions by way of water supply, treatment, and water resource management.

- Provides the first global and interdisciplinary account of arsenic pollution occurrences
- Integrates geochemistry, hydrology, agriculture, and water supply and treatment for the first time
- Options are highlighted for developing alternative water sources and methods for arsenic testing and removal
- Appeals to specialists in one discipline seeking an overview of the work being done in other disciplines



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Editorial Review

Review

"Overall, a wide-ranging yet detailed study of arsenic pollution in the water environment is provide, covering many of the subfields that make up the discipline of geography, including chemistry, socioeconomics and politics, to name but a few . . . Arsenic Pollution provides a highly effective contemporary synthesis of this field." (Area, 2011)

"This is an excellent book. For those seeking first-time knowledge, as well as those seeking to enhance their existing understanding about arsenic and recent research developments, there is probably no better book currently available." (*Geoscientist*, September 2009)

"An excellent contribution to the field, and is clear and well written with ample figures and tables, and an extensive bibliography." (*Experiment Agriculture*, 2009)

Review

'This book lifts the lid to expose a terrifying global phenomenon – the insidious poisoning of tens of millions of people by arsenic that occurs naturally in rocks and soils and finds its way into the water we drink and the food we eat. The authors convincingly argue that we need both more information and urgent investment in mitigation efforts.'

-Sir Gordon Conway, President of the Royal Geographical Society

'Arsenic Pollution: A Global Synthesis is the most comprehensive of all the books published in recent times on one of the most discussed public health hazards of the current world. This book will definitely be on the reading list of anyone interested in any aspect of arsenic occurrences in water and soil anywhere in the world.'

-Kazi Matin Ahmed, University of Dhaka

From the Back Cover

Arsenic Pollution compiles and summarises the most up-to-date research on the distribution and causes of arsenic pollution in nature, its impact on health and agriculture, and the encouraging research that offers hope in mitigating this unfolding health crisis. Seamlessly integrating geochemistry, hydrology and agriculture, it offers the first truly global and interdisciplinary account of arsenic pollution. The book provides information on the geographical distribution of arsenic contamination of groundwater and surface water, the geochemical causes of high arsenic concentrations in aquifers and the health implications of prolonged arsenic ingestion. Finally, options are highlighted for developing alternative water sources and methods for arsenic testing and removal.

Comprehensive and illuminating, this book offers informed and challenging insight into an emerging environmental problem with untold human consequences.

Users Review

From reader reviews:

Kathy Wilson:

The reason? Because this Arsenic Pollution: A Global Synthesis is an unordinary book that the inside of the reserve waiting for you to snap the idea but latter it will zap you with the secret that inside. Reading this book close to it was fantastic author who else write the book in such amazing way makes the content within easier to understand, entertaining method but still convey the meaning fully. So , it is good for you for not hesitating having this anymore or you going to regret it. This amazing book will give you a lot of rewards than the other book include such as help improving your expertise and your critical thinking means. So , still want to hesitate having that book? If I were you I will go to the book store hurriedly.

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