

Handbook of Research on Climate Change Impact on Health and Environmental Sustainability

Part of the Advances in Environmental Engineering and Green Technologies (AEEGT) Book Series

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Description:

Climate change is not only one of the greatest threats to modern civilization; it is also a great challenge to economic development in the 21st century. Global warming can lead to periods of both drought and intense rain, causing crops to fail and ruining the livelihoods of many in underdeveloped countries.

The **Handbook of Research on Climate Change Impact on Health and Environmental Sustainability** is an authoritative reference source that offers a comprehensive and timely analysis of various aspects of global warming and its consequences. This research features such topics as assessment of and adaption to climate change, water and its socio-economic impact, the environmental effects of climate change on human health, and the mitigation of climate change on both a local and global level.

This publication also features timely research on subjects including, but not limited to, climate change and its effect on both urbanization and the trade competitiveness of different regions, water-related diseases flourishing due to climate change, health risks and rethinking health service provision, losses from natural disasters, farmers' views on the environment, drought management policies, groundwater resource management, trends in long-term rainfall, fishery management and productivity, preserving biodiversity, and sustainable forest use.

Readers:

This expansive handbook is an essential reference source for students, researchers, academicians, engineers, government executives, and other practitioners looking to make a difference in the treatment of our environment.

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Topics Covered:

- Environment and Economic Losses
- Fishery Management and Productivity
- Greenhouse Gas Effects
- Groundwater Resources
- Health Risks
- Natural Disasters
- Preserving Biodiversity
- Rainfall Trends
- Urbanization
- Water-Borne Diseases

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