



Climate of the 21st Century: Changes and Risks

By Jose L. Lozán

Wissenschaftl. Auswertung Jun 2001, 2001. Taschenbuch. Condition: Neu. Neuware - The climate of the 21st century will be substantially influenced by humankind. In this book, the reader will find information about future trends in air temperature, precipitation, sea level, mountain glaciers, large ice sheets, sea ice cover, permafrost, desertification and related variables that will influence plants and animals, agriculture, forestry, the availability of water, public health, and the urban climate. In addition, an overview is provided of the history of climate and of factors that cause it to change. Since the beginning of the industrial age, man has increasingly influenced the climate of the Earth, especially through the growing use of fossil fuels and the continued destruction of forests. The atmospheric content of carbon dioxide has already risen by 30% and threatens to double by the year 2035, if effective measures to reduce emissions are not taken. Further increasing the amount of atmospheric carbon dioxide could cause temperatures to rise even more rapidly to values, that have never existed in man's history. Some of the man-made changes predicted for the 21st century during the 1980s, such as warming, a rising sea level, and extended areas for some infectious diseases, can...



READ ONLINE

[1.43 MB]

Reviews

A high quality ebook along with the font employed was fascinating to read. It really is written in easy phrases rather than confusing. I am just easily can get a satisfaction of looking at a composed publication.

-- **Isai Bradtke**

This published book is wonderful. It is really simplified but unexpected situations within the fifty percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Dr. Janis Reilly**