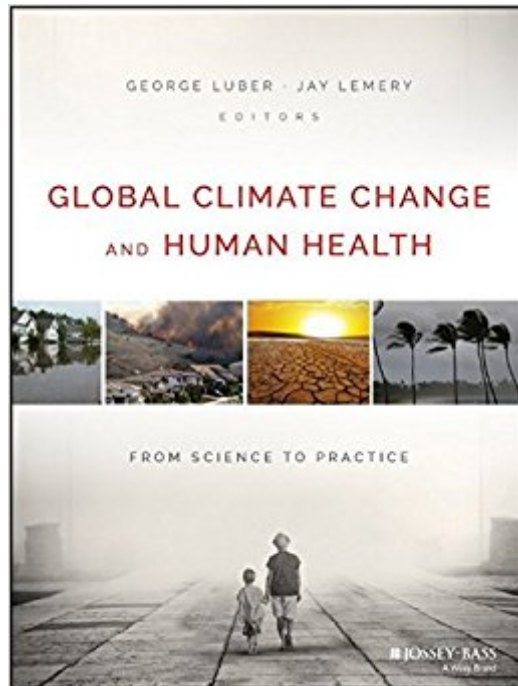




Ebook Directory
the best source of ebook

The book was found

Global Climate Change And Human Health: From Science To Practice



Synopsis

Learn the foundations of climate science and human health Global Climate Change and Human Health examines the environmental crisis from a public health and clinical health perspective, giving students and clinicians the information they need to prepare for the future of health care. Edited by George Luber, associate director for climate change at the Centers for Disease Control and Prevention, and Jay Lemery, associate professor at the University of Colorado School of Medicine and section chief of Wilderness and Environmental Medicine in the Department of Emergency Medicine, and including chapters written by luminaries in the field, this landmark book provides a comprehensive introduction to climate change and health. Students will learn about climate changes direct effect on health, including extreme weather events, altered and degraded ecosystems, and threats to human security and welfare. Discussions on mitigation and adaptation strategies, including disease surveillance, communications, and greening health care, as well as a primer on the core concepts of climate change science are presented. Each chapter has a specific section on the clinical correlations of the impact of climate change on health. Informative illustrations depict increasing aeroallergens, shifting vector habitats, emergent risks, and more. Visual teaching materials broken down by chapter (including PowerPoint lecture slides) are available for instructors. This book shows how human health will be affected and already has been affected and how health care practitioners need to start preparing. Understand the science behind climate change and climate variability Learn how the availability of food and clean water will affect public health Consider the diseases that will surge as vector populations swell Discover mitigation strategies targeted toward the health care community Understanding how climate change affects human rights and how international institutions are responding Increased temperatures bring algal blooms that threaten clean water. Degraded air quality brings allergies, asthma, and respiratory diseases. Ground pollutants lower the nutritional value of food crops. It's clear that climate change is very much a public health concern, and Global Climate Change and Human Health helps those preparing to be on the front lines of health care.

Book Information

Paperback: 672 pages

Publisher: Jossey-Bass; 1 edition (November 2, 2015)

Language: English

ISBN-10: 1118505573

ISBN-13: 978-1118505571

Product Dimensions: 6.6 x 1.4 x 9.1 inches

Shipping Weight: 12.6 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 3 customer reviews

Best Sellers Rank: #295,121 in Books (See Top 100 in Books) #31 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Toxicology](#) #54 in [Books > Medical Books > Pharmacology > Toxicology](#) #397 in [Books > Science & Math > Earth Sciences > Climatology](#)

Customer Reviews

A COMPREHENSIVE OVERVIEW OF HOW CLIMATE CHANGE IS DRIVING A GLOBAL HUMAN HEALTH CRISIS With contributions from the leading experts in the field, *Global Climate Change and Human Health* examines the ongoing environmental crisis from a public health and clinical health perspective. Written for public health students, health care professionals, and clinicians, this landmark resource offers a comprehensive introduction to climate change and its effects on human health. *Global Climate Change and Human Health* explores a wide-range of topics and issues and contains:

- A primer on the core concepts of climate change science
- Illustrative examples that depict increasing aeroallergens, shifting vector habitats, emergent risks, and more
- Critical discussions on mitigation and adaptation strategies
- A review of how climate change affects human rights and how international institutions are responding
- Visual teaching materials broken down by chapter

Designed as a practical resource, *Global Climate Change and Human Health* contains text boxes that facilitate understanding and discussion of the health impacts that will face individual care providers. *Global Climate Change and Human Health* gives those preparing to be on the front lines of health care an important volume for understanding the approaches needed to address this developing health crisis.

GEORGE LUBER, PHD, is chief of the Climate and Health Program at the National Center for Environmental Health, Centers for Disease Control and Prevention (CDC). JAY LEMERY, MD, is associate professor at the University of Colorado School of Medicine and section chief of Wilderness and Environmental Medicine in the Department of Emergency Medicine.

Exceptional book!!!

Wonderfully links the often unintended health consequences of climate change in a clear way,

perfect for the climate science or human health amateur.

Very good

[Download to continue reading...](#)

Global Climate Change and Human Health: From Science to Practice The Anthropology of Climate Change: An Integrated Critical Perspective (Routledge Advances in Climate Change Research) Health Communication: From Theory to Practice (J-B Public Health/Health Services Text) - Key words: health communication, public health, health behavior, behavior change communications Climate Bogeyman: The Criminal Insanity of the Global Warming / Climate Change Hoax Climate Change and Rural Child Health (Health and Human Development) Nursing: Human Science And Human Care (Watson, Nursing: Human Science and Human Care) Climate:Design: Design and Planning for the Age of Climate Change Climate Change: Shifting Glaciers, Deserts, and Climate Belts (Hazardous Earth) Climate: Causes and Effects of Climate Change (Our Fragile Planet) The Climate Crisis: An Introductory Guide to Climate Change How We Know What We Know About Our Changing Climate: Scientists and Kids Explore Global Warming (About Our Changing Climate) Global Climate Change and Cold Regions Ecosystems (Advances in Soil Science) Global Warming and Climate Change (Science Foundations) Hydrology and Global Environmental Change (Understanding Global Environmental Change) Hydrology and Global Environmental Change (Understanding Global Environmental Change) 1st (first) Edition by Arnell, Prof Nigel published by Prentice Hall (2002) Human Caring Science: A Theory of Nursing (Watson, Nursing: Human Science and Human Care) The Carbon Farming Solution: A Global Toolkit of Perennial Crops and Regenerative Agriculture Practices for Climate Change Mitigation and Food Security Climate Change Reality Check: Basic Facts that Quickly Prove the Global Warming Crusade is Wrong and Dangerous Arctic Thaw: Climate Change and the Global Race for Energy Resources A Kids' Guide to Climate Change & Global Warming: How to Take Action! (How to Take Action! Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)