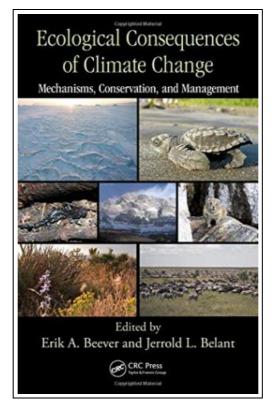
Ecological Consequences of Climate Change: Mechanisms, Conservation, and Management



Filesize: 4.48 MB

Reviews

Certainly, this is actually the very best job by any author. it was writtern very flawlessly and beneficial. I found out this publication from my dad and i recommended this ebook to discover.

(Magali Robel)

ECOLOGICAL CONSEQUENCES OF CLIMATE CHANGE: MECHANISMS, CONSERVATION, AND MANAGEMENT



CRC Press. Hardcover. Book Condition: New. Hardcover. 336 pages. Contemporary climate change is a crucial management challenge for wildlife scientists, conservation biologists, and ecologists of the 21st century. Climate fingerprints are being detected and documented in the responses of hundreds of wildlife species and numerous ecosystems around the world. To mitigate and accommodate the influences of climate change on wildlife and ecosystems, broader-scale conservation strategies are needed. Ecological Consequences of Climate Change: Mechanisms, Conservation, and Management provides a mechanistic understanding of biotic responses to climate change, in order to better inform conservation and management strategies. Incorporating modeling and real-world examples from diverse taxa, ecosystems, and spatio-temporal scales, the book first presents research on recently observed rapid shifts in temperature and precipitation. It then explains how these shifts alter the biotic landscape within species and ecosystems, and how they may be expected to impose changes in the future. Also included are major sections on monitoring and conservation efforts in the face of contemporary climate change. Contributors highlight the general trends expected in wildlife and ecological responses as well as the exceptions and contingencies that may mediate those responses. Topics covered include: Description and quantification of how aspects of climate have recently changed, and may change in the future Species-level and higher-order ecological responses to climate change and variability Approaches to monitor and interpret ecological effects of climatic variability Conservation and management efforts The book discusses the quantification of the magnitude and variability in short-term responses, and delineates patterns of relative vulnerability among species and community types. It offers suggestions for designing investigations and management actions, including the longterm monitoring of ecological consequences of rapid climate change. It also identifies many of the biggest gaps in current knowledge, proposing avenues for further research. Bringing together many of the worlds leading experts on...



Read Ecological Consequences of Climate Change: Mechanisms, Conservation, and Management Online Download PDF Ecological Consequences of Climate Change: Mechanisms, Conservation, and Management

Other PDFs



The Poems and Prose of Ernest Dowson

Book Jungle. Paperback. Book Condition: New. Paperback. 200 pages. Dimensions: 9.2in. x 7.5in. x 0.5in.The Poems and Prose of Ernest Dowson The Project Gutenberg EBook of The Poems And Prose Of Ernest Dowson by Ernest...

Download ePub

»



Depression: Cognitive Behaviour Therapy with Children and Young People

Taylor Francis Ltd, United Kingdom, 2009. Paperback. Book Condition: New. 242 x 174 mm. Language: English . Brand New Book. In recent years there has been an increase in research into childhood depression, and it...

Download ePub

»



Lans Plant Readers Clubhouse Level 1

Barron's Educational Series. Paperback. Book Condition: New. Paperback. 24 pages. Dimensions: 8.9in. x 5.7in. x 0.3in.This is volume six, Reading Level 1, in a comprehensive program (Levels 1 and 2) for beginning readers. Two nine-book sets...

Download ePul

»



$Phonics \, Fun \, Stick \, Kids \, Workbook, \, Grade \, 1 \, Stick \, Kids \, Workbooks$

Creative Teaching Press. Paperback. Book Condition: New. Paperback. 56 pages. Dimensions: 8.8in. x 6.4in. x 0.3in.Learning to read is a fun and exciting time in a childs life, and being able to decode words is...

Download ePub

...



NIrV Outreach Bible

Biblica. Paperback. Book Condition: New. Paperback. 1344 pages. Dimensions: 8.4in. x 5.6in. x 2.5in.This low-cost New International Readers Version Bible (NIrV) is affordably priced for giving away, and is a very effective translation for children,...

Download ePub

»



The Mystery at Draculas Castle: Transylvania, Romania

Around the World in 80 Mysteries. Paperback. Book Condition: New. Paperback. 133 pages. Dimensions: 7.3in. x 5.1in. x 0.9in.When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery

Read Book

»



The Breathtaking Mystery on Mt. Everest The Top of the World Around the World in 80 Mysteries

Gallopade International. Paperback. Book Condition: New. Paperback. 144 pages. Dimensions: 7.3in. x 5.2in. x 0.4in.When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an Read Book

>>



DK Readers Animal Hospital Level 2 Beginning to Read Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.9in. x 5.8in. x 0.1in.This Level 2 book is appropriate for children who are beginning to read alone. When Jack and Luke take an injured Read Book

>>



A Sea Symphony - Study Score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 324 pages. Dimensions: 9.6in. x 6.7in. x 0.7in.Vaughan Williams conducted the first performance of his great choral symphony on his 38th birthday, October 12, 1910, at the

Read Boo

»



The Gosh Awful Gold Rush Mystery Real Kids, Real Places

Gallopade International. Paperback. Book Condition: New. Paperback. 146 pages. Dimensions: 7.4in. x 5.3in. x 0.6in.When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an Read Book

»