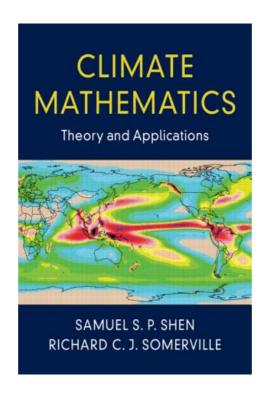
## Descargar libros Climate Mathematics: Theory and Applications

By Samuel 5 P Shen





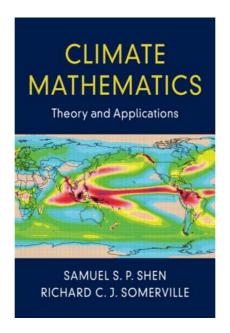
## **Books Details**

Author: Samuel S P Shen Pages: 456 pages Publisher: Cambridge University Press Language: ISBN-10: 1108476872 ISBN-13: 9781108476874

## Books Descriptions

This unique text provides a thorough, yet accessible, grounding in the mathematics, statistics, and programming that students need to master for coursework and research in climate science, meteorology, and oceanography. Assuming only high school mathematics, it presents carefully selected concepts and techniques in linear algebra, statistics, computing, calculus and differential equations within the context of real climate science examples. Computational techniques are integrated to demonstrate how to visualize, analyze, and apply climate data, with R code featured in the book and both R and Python code available online. Exercises are provided at the end of each chapter with selected solutions available to students to aid self-study and further solutions provided online for instructors only. Additional online supplements to aid classroom teaching include datasets, images, and animations. Guidance is provided on how the book can support a variety of courses at different levels, making

## You Can Get This Books By Click Link/Button In Below.





/

https://incledger.com/?book=1108476872