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Klimamodelle und Klimasimulationen Thomas Slawig, 2015-06-18 Diese mathematisch orientierte Einführung in typische Klimamodelle stellt anhand konkreter Modelle den Prozess von der Modellbildung über die mathematische Analyse bis zur konkreten Umsetzung Simulation am Rechner in den Mittelpunkt. Dabei werden auch die zur Simulation wichtigen Bereiche der Mathematik und der Informatik wie Entwicklung und Konvergenz von Algorithmen und Umgang mit hochdimensionalen Problemen behandelt. Viel Wert wird auf eine verständliche Erklärung der Grundprinzipien der mathematischen Modellbildung gelegt sowie im Weiteren auf Diskretisierung und Algorithmenentwicklung und deren Umsetzung auf dem Computer. Der verständliche Zugang zur mathematischen Klimamodellierung ermöglicht es Anwendern aus den Geowissenschaften wie auch Mathematikern eigene Software zu entwickeln bzw. vorhandene Software gezielter zu verwenden und gegebenenfalls anzupassen.

Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Klimamodelle Klimasimulationen Springer Lehrbuch Masterclass Thomas**

In a world inundated with displays and the cacophony of instant conversation, the profound energy and emotional resonance of verbal artistry often disappear into obscurity, eclipsed by the regular onslaught of noise and distractions. Yet, nestled within the musical pages of **Klimamodelle Klimasimulationen Springer Lehrbuch Masterclass Thomas**, a captivating work of literary beauty that impulses with raw thoughts, lies an memorable journey waiting to be embarked upon. Composed with a virtuoso wordsmith, that enchanting opus books readers on a psychological odyssey, lightly exposing the latent potential and profound influence stuck within the elaborate internet of language. Within the heart-wrenching expanse with this evocative examination, we will embark upon an introspective exploration of the book is central subjects, dissect their charming publishing fashion, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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