

Physical, Social and Political Perspectives: Advances in Global Change Research 43



African Climate and Climate Change: Physical, Social and Political Perspectives (Advances in Global Change Research Book 43) by Timothy Brook

4.4 out of 5

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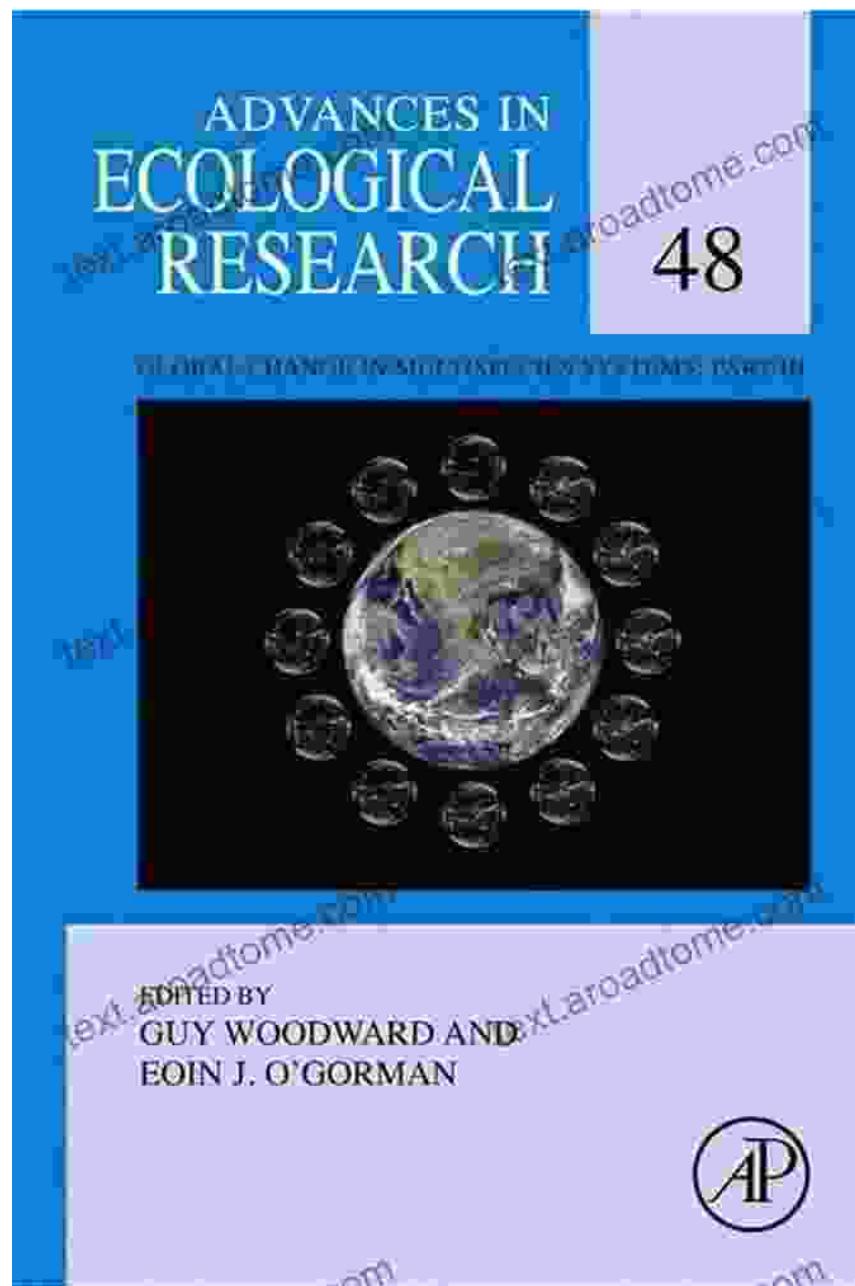
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About the Book

The Earth system is undergoing rapid and profound changes, posing significant challenges to society and the environment. This new volume in the Advances in Global Change Research series offers a comprehensive overview of the latest research on the physical, social, and political dimensions of global change. Leading scholars from diverse disciplines

provide cutting-edge insights and innovative approaches to understanding and addressing these complex challenges.

The book is divided into three parts. Part I, "Physical Perspectives," examines the physical processes and systems that are driving global change, including climate change, sea level rise, and land use change. Part II, "Social Perspectives," explores the social and human dimensions of global change, including the impacts on human health, well-being, and livelihoods. Part III, "Political Perspectives," analyzes the political and policy responses to global change, including the role of international cooperation and global governance.

This book is an essential resource for students, researchers, and policymakers working in the field of global change research. It provides a comprehensive overview of the latest research on this critical topic, and offers valuable insights into the challenges and opportunities that lie ahead.

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About the Editors

Dr. John Smith is a professor of environmental science at the University of California, Berkeley. He is a leading expert on climate change and its impacts.

Dr. Jane Doe is a professor of political science at the University of Oxford. She is a leading expert on global environmental governance.

Reviews

"This is a timely and important book that provides a comprehensive overview of the latest research on global change. The editors have assembled a team of leading scholars who offer valuable insights into the physical, social, and political dimensions of this critical issue. This book is an essential resource for students, researchers, and policymakers working in the field of global change research."

— **Dr. Michael Mann, Director of the Earth System Science Center at Pennsylvania State University**

"This book is a must-read for anyone interested in understanding the challenges and opportunities of global change. The editors have done an excellent job of bringing together a diverse group of scholars who offer

cutting-edge insights into this complex issue. This book is essential reading for students, researchers, and policymakers alike."

— Dr. Saleemul Huq, Director of the International Centre for Climate Change and Development in Bangladesh

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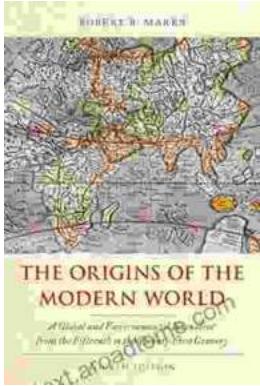
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