

Open-Access Success

Environmental Governance in Indonesia

This open access book presents the state-of-the-art environmental governance research and practices in Indonesia. It offers a wide scope, covering different sectors (e.g., forestry, mining) and geographical landscapes (e.g., inland and coastal areas). This book engages with existing theories and frameworks, including Earth System Governance, Adaptive and Interactive Governance, among others to trigger a debate regarding the operationalization of such concepts, which are mostly developed for the Global North context. It is also our ambition to incorporate more empirical knowledge from local contexts to indicate research gaps and future directions for environmental governance research agenda to be more diverse, inclusive, and facilitate the incorporation of inter- and transdisciplinary knowledge. This book will be useful for researchers, students, practitioners, and policymakers who are interested in the field of environmental governance, especially in Indonesia.



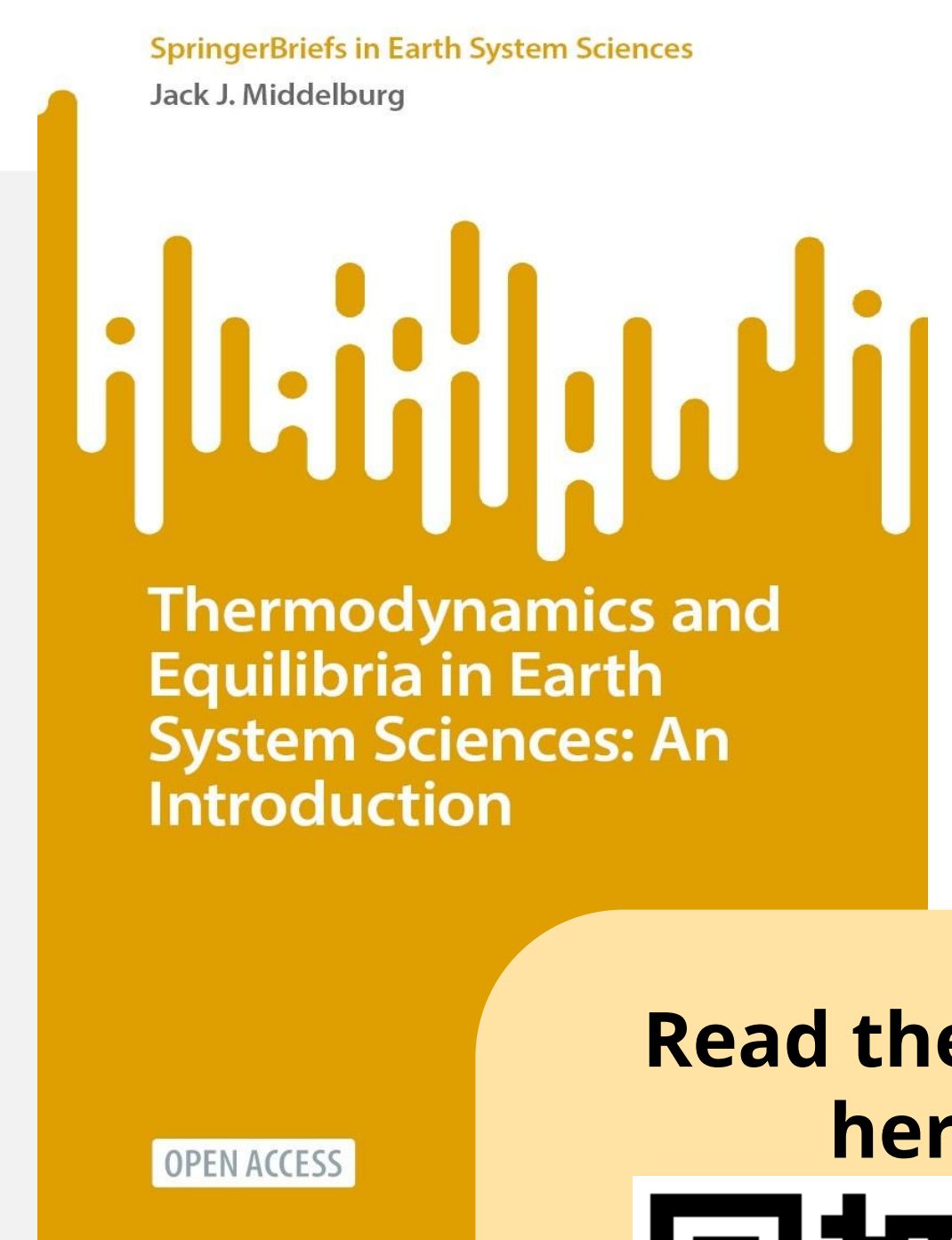
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here



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Thermodynamics and Equilibria in Earth System Sciences: An Introduction

Thermodynamics is needed to understand many processes on Earth, be they physical, chemical, or biological. Thermodynamics is critical to study the atmosphere (lapse rate, fohn winds, circulation), hydrosphere (latent and sensible heat, pressure dependence of freezing/boiling points), geosphere (geothermal gradients, mineral stability) and the biosphere (redox zonation, evolution of biogeochemical cycles). This introduction to thermodynamics and equilibria aims to provide the basic concepts of relevance for atmospheric, marine, climate, and environmental sciences and to prepare students for more advanced classes in physical chemistry, mineralogy, and petrology.



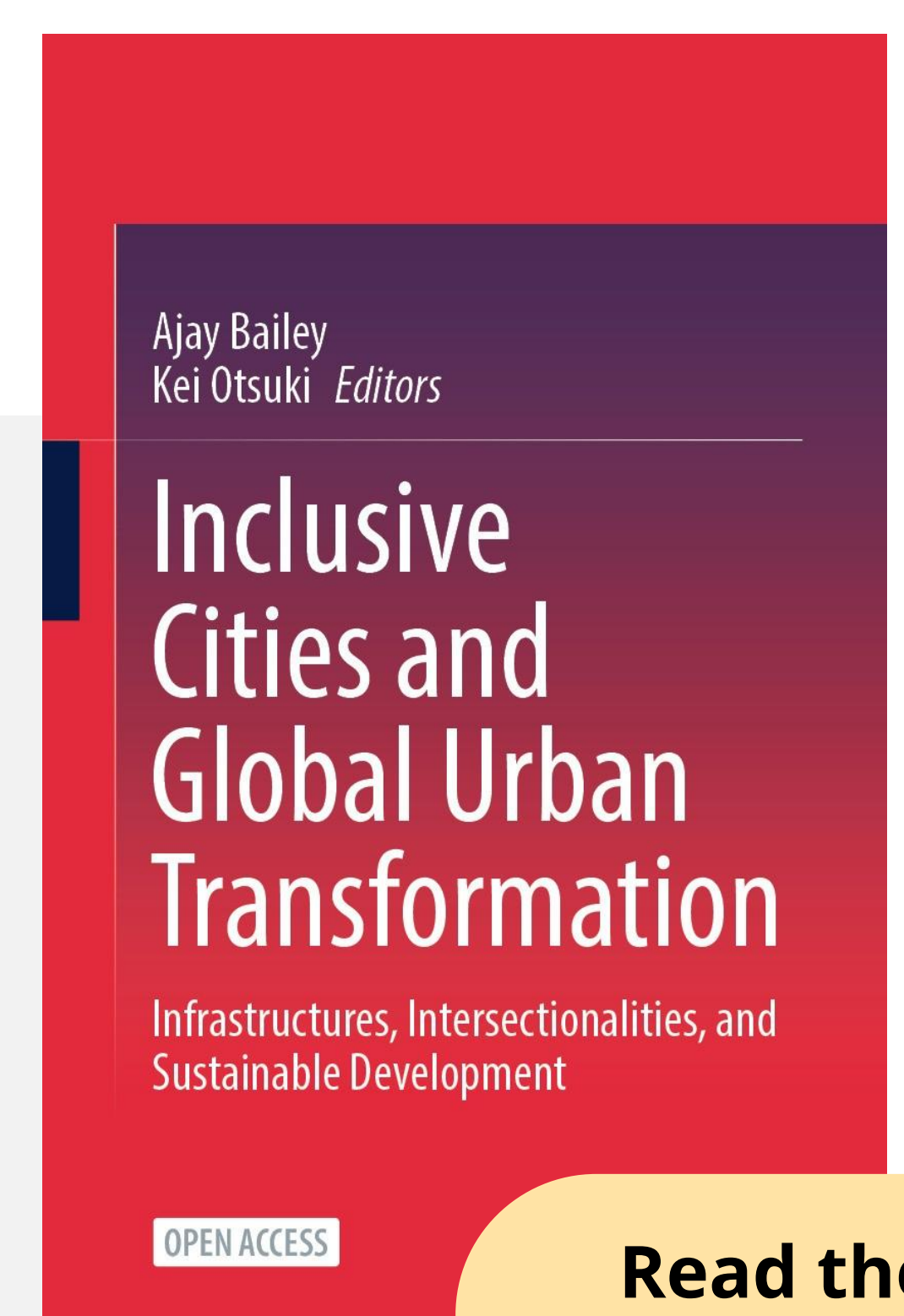
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Inclusive Cities and Global Urban Transformation

This open access book addresses the problem of global urban development that excludes various groups of people from the benefits of urban growth and sustainable development. Using the intersectionality and agency of urban dwellers and citizens, it outlines possibilities of responsive urban governance that builds on principles of the inclusive city. The book's first section presents various cases of digital, smart, logistical, and green infrastructure that drive a city's growth and sustainable development while excluding various citizens from these benefits. The second and third sections focus on the intersectionality and agency of urban citizens vulnerable to marginalization in different urban contexts—such as the elderly, people with various physical and mental challenges, women, and children. The last section presents the cases of potential forms of responsive governance and possibilities for future inclusive city planning and development. This book appeals to students of urban and development studies and planning and related disciplines, such as human and cultural geography, applied anthropology, sociology, sustainability sciences, architecture, and design. It is also helpful for activists and practitioners as illustrative cases presented in the book show various experiences and possibilities for making a city inclusive.



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