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Titolo	Climate Change and Its Impacts : Risks and Inequalities / / edited by Colleen Murphy, Paolo Gardoni, Robert McKim
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Descrizione fisica	1 online resource (271 pages)
Collana	Climate Change Management, , 1610-2002
Disciplina	551.6
Soggetti	Climatic changes Environmental law, International Environmental economics Environmental sociology Environmental sciences—Philosophy Climate Change Climate Change/Climate Change Impacts International Environmental Law Environmental Economics Environmental Sociology Environmental Philosophy
Lingua di pubblicazione	Inglese
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Nota di contenuto	Part I: Introduction -- Part II: The Paris Agreement, Policy and Climate Justice -- Part III: Natural Hazards, Resilience and Mitigation -- Part IV: Responding to Climate Change: Mitigation and Adaptation -- Part V: Responding to Climate Change: Priorities, Perspectives, and Solutions.
Sommario/riassunto	Responding to a need for a deeper and more nuanced understanding of the consequences of climate change, this book brings experts in climate science, engineering, urban planning, and conservation biology into conversation with scholars in law, geography, anthropology and ethics. It provides insights into how climate change is conceptualized in different fields. The book also aims to contribute to developing successful and multifaceted strategies that promote global,

intergenerational and environmental justice. Among the topics addressed are the effects of climate change on the likelihood and magnitude of natural hazards, an assessment of civil infrastructure vulnerabilities, resilience assessment for coastal communities, an ethical framework to evaluate behavior that contributes to climate change, as well as policies and cultural shifts that might help humanity to respond adequately to climate change.

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