Record Nr. UNINA9910438237703321 Continuity and Change in Cultural Adaptation to Mountain **Titolo** Environments [[electronic resource]]: From Prehistory to Contemporary Threats / / edited by Ludomir R Lozny New York, NY:,: Springer New York:,: Imprint: Springer,, 2013 Pubbl/distr/stampa **ISBN** 1-4614-5702-5 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (413 p.) Studies in Human Ecology and Adaptation, , 1574-0501; ; 7 Collana Disciplina 304.209143 Soggetti Anthropology **Ecosystems** Human geography **Human Geography** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Continuity and Change in Cultural Adaptation to Mountain Environments; Copyright; Contents; Contributors; Chapter 1: Introduction; References; Further Readings; Chapter 2: Presenting the Evidence of Diversity in Mountain Paleo-Landscapes. The Case of the French Alps; Introduction; Methodology; Selection of Sites; Area of Study; Results; Levels of Vegetation; Diversity of Paleo-Landscapes; Conclusion: References: Chapter 3: A History of Long-Term Human-Environment Interactions in the French Pyrenees Inferred from the Pollen Data; Introduction; The Neolithic Conquest The Bronze Age: A Turning PointFrom Ancient Lifestyles to the Construction of Medieval Landscapes; References; Chapter 4: The Pastures of the Benou Plateau (Bilheres- en-Ossau), France. One Form of Exploitation of Salt Resources in a ...; Introduction; Geology of the Region: Archaeological and Historic Remains of the Region: Animal Husbandry of the Region; Water Salinity in the Region; Conclusions; References: Chapter 5: Archaeological Prospection of the Pyrenean Valleys in the Upper Lavedan, Hautes-Pyrenees; Introduction; Archaeological Prospection of the Pyrenean Cultural Heritage Recent Pastoral StructuresBasic Terminology; Remains of Pastoral

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Sommario/riassunto

Continuity and Change in Cultural Mountain Adaptations: From Prehistory to Contemporary Threats presents an international and interdisciplinary account of human cultural adaptation to mountainous environments over time. Mountain ecosystems are critical to the wellbeing of sizable populations in Eurasia, the Americas, and Africa. The book presents the evidence on continuity of human cultural adaptation to mountain ecosystems and also on contemporary threats and vulnerabilities caused by intensification in mining, agriculture, and tourism. The essays collected here discuss human responses to key physical and cultural stressors impacting human wellbeing in mountain ecosystems, such as aridity, quality of soils, steep slopes, industrialization and infrastructural change, low productivity, adverse effects of centralized political decision-making, deforestation and erosion, tourism, and the possible effects of climate change. The contributors who are cultural anthropologists, geographers, archaeologists, ecologists, and cultural resource managers and planners all point out that mountain populations cope with the stressors by adopting specific cultural strategies, such as seasonal migrations, integration of pastoral and agricultural production, animal crossbreeding, use of crop varieties, a mixture of communal and household control of land, trade, crop diversity, diversification of activities, and technological innovations and innovative scheduling of productive activities. Continuity and Change in Cultural Mountain Adaptations: From Prehistory to Contemporary Threats will be of interest to archaeologists, cultural resource managers, anthropologists. ecologists, climatologists, and geologists because mountainous ecosystems change fast, and cultures disappear and they need to be recorded. Most importantly, cultural responses of mountain populations provide clues for us all in this time of environmental change.