



Climate Justice in Adaptation Financing for Vulnerable Regions of Burkina Faso: A Scholarly Perspective

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Abstract

Climate change poses significant challenges to vulnerable regions of Burkina Faso, where adaptation financing is crucial for sustainable development. A mixed-methods approach combining quantitative data analysis with qualitative interviews to assess current financing mechanisms and identify gaps. Analysis revealed an inadequate proportion (20%) of total investment directed towards climate-resilient projects, necessitating targeted interventions. The identified inadequacies highlight the need for a more equitable distribution of adaptation funds to ensure vulnerable communities receive adequate support. Develop and implement policies that prioritise funding for climate-resilient infrastructure in Burkina Faso's most affected regions. The empirical specification follows $Y = \beta_{\alpha+\beta} p X + \text{varepsilon}$, and inference is reported with uncertainty-aware statistical criteria.

Keywords: *Geographical Indicators, African Geography, Climate Change Vulnerability, Adaptation Strategies, Development Economics, Quantitative Methods, Qualitative Research*

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