

Differences with the Risk Perceptual Agglomerations in a Public Transport and Concession

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Abstract:

The goal of this study is to analyze the problem of carbon emissions in a context of climate change, by addressing the preferences on transportation of a specific group in Mexico City. In this context, the study was made as a survey that includes four dimensions (including the particularly relevant sociopsychological ones) in order to explain the perception of risk in public and personal safety. Conceived as an exploratory, cross-sectional and quantitative study, the survey was conducted with a sample of 146 students of a public university that is located in the eastern part of Mexico City. The results show significant differences between gender and income and type of transport, although the conclusions of these findings are discussed in the context of school terms and holidays, involving a particular logic of agglomeration and mobility.

Keywords: *Carbon Emissions, Public Transportation, Agglomeration, Perception of Risk.*

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