

Explaining the relationship of improve the tourism industry and income inequality in Iran (with the time series approach)

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Increasing income inequality is always considered one of the most important political issues around the world. Tourism can be one of the scientific solutions, the liberation the Single-product economy, and the diversification of foreign exchange and marketing revenue. The main purpose of this study is explaining the relationship of improve the tourism industry and income inequality in Iran . Therefore, data 1990 to 2015 have been analyzed. The time series model is used to test the hypotheses. After reviewing classic assumptions, the model is estimated. The results of the estimation showed that all the sign of variables are comparative in terms economic theory. As, by increasing of number of tourists, per capita GDP growth and foreign trade will increase, income inequality in Iran will decreases. And with increasing inflation, inequality increases. It was also revealed, Among the explanatory variables, the number of tourists, inflation and openness of the country's economy have a significant relationship with inequality income, while per capita economic growth does not have a significant relationship with the dependent variable.

Keywords : Keywords: Gini coefficient, tourism industry, inflation, economic growth, degree of economic opening

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