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Relationship between Education Spending and Economic Growth under Structural Breaks: Turkey Application / Yapısal Kırılma Altında Eğitim Harcamaları ile İktisadi Büyüme İlişkisi: Türkiye Uygulaması

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ABSTRACT

Today, education is the essential component of economic development. Education, unlike other factors of production, has increasing returns to scale. This aspect in Turkey, relationship between education expenditure and economic growth for 1998Q1-2016Q2 period, with EngleGranger cointegration test were analyzed. According to the findings, the relationship between education expenditure and economic growth in Turkey in the period of analysis concluded that there is cointegration. In this sense, in order to overcome the problem of development in Turkey, it is necessary to invest in education.

KEYWORDS Cointegration test; Education; Development

JEL I2, O1, C2