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The Impact of Logistics Sector on Economic Growth: Examination of BRICS Countries and Turkey/ Lojistik Sektörünün Ekonomik Büyümeye Etkisi: Brics Ülkeleri ve Türkiye İncelemesi

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A B S T R A C T

Since the 1980s, as logistics activities of a large number of manufacturing companies have devolved on professional logistics firms, logistics sector have grown rapidly as a service industry and have played a more crucial role in economic growth. In this study, it is examined whether or not any causal relationship exists between logistics sector and economic growth. BRICS countries (Brazil, Russia, India, China, South Africa) and Turkey are included in the analyses performed over the period from 1993 to 2017 using the annual data of GDP growth rate and airline freight transportation transaction volume in metric tons. The obtained results of the study reveal that no causal relationships exist between airline freight transportation and gross national product growth for BRICS countries and Turkey.

KEYWORDS Logistics Sector; Econmic Growth; Airline Freight Transportation

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