



RESEARCH ON THE INFLUENCE OF FDI ON GUANGDONG'S HIGH-QUALITY ECONOMIC DEVELOPMENT

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ABSTRACT

With the transition of China's economy from the stage of rapid growth to the stage of high-quality development, the influence of FDI on the high-quality development of the regional economy has increasingly become an issue to be discussed. This paper selects Guangdong province as the frontier of China's reform and opening up as the research object. Combining with the new development concept of "innovation, coordination, green, development and sharing", the high-quality development system of Guangdong's economy is constructed and the high quality development index of Guangdong's economy is measured by entropy weight method. On this basis, empirical analysis of FDI on the quality of Guangdong province's economic development. Research shows that FDI can significantly promote the high-quality development of Guangdong's economy. Technological progress and government intervention are important factors to promote the high-quality development of Guangdong's economy. Industrial development level hinders the high-quality development of Guangdong's economy, while urbanization has no significant impact on the high-quality development of Guangdong's economy. The results of quantile regression showed that for different levels of high-quality economic development, the promoting effect of FDI presented differences, specifically, with the improvement of the level of high-quality economic development, the promoting effect of FDI on high-quality economic development presented a gradual downward trend. Guangdong is in the important stage of the high quality and economic development to the objective and the role of FDI on Guangdong economy high quality development, to distinguish the different economic development level of high quality parts for the sensitivity of the FDI, specific aim ground is made science and Guangdong economy development stage of FDI into high quality policy, to ensure high-quality economic growth is of great significance in Guangdong.

Keywords: FDI, high-quality economic development, entropy weight method, quantile regression