

## ***ABSTRACT***

### **THE EFFECT OF AGRICULTURAL LAND AREA, FARMER EXCHANGE RATE, FARM LABOR WAGES, AND AGRICULTURAL SECTOR INVESTMENT ON LABOR ABSORPTION IN THE INDONESIAN AGRICULTURAL SECTOR 2008-2023**

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*This study aims to analyze the influence of agricultural land area, farmer exchange rates, farm labor wages, and agricultural sector investment on agricultural labor absorption in Indonesia from 2008-2023. The research method used is descriptive quantitative with secondary time series data for the 2008-2023 period obtained from the Central Statistics Agency, the Investment Coordinating Board, the Center for Agricultural Data and Information Systems, and the World Bank. Data analysis was carried out using multiple linear regression with the Ordinary Least Square (OLS) method through the EViews 12 application. The results of the study indicate that partially agricultural land area has a positive and significant effect on agricultural labor absorption, farmer exchange rates have a positive but insignificant effect, while farm labor wages and agricultural sector investment have a negative and significant effect. Together, the area of agricultural land, farmer exchange rates, farm labor wages, and agricultural sector investment have a significant influence on the absorption of agricultural labor in Indonesia in 2008-2023.*

**Keywords:** *Labor Absorption in the Agricultural Sector, Agricultural Land Area, Farmer Exchange Rate, Farm Labor Wages, Agricultural Sector Investment*

## **ABSTRAK**

### **PENGARUH LUAS LAHAN PERTANIAN, NILAI TUKAR PETANI, UPAH BURUH TANI, DAN INVESTASI SEKTOR PERTANIAN TERHADAP PENYERAPAN TENAGA KERJA SEKTOR PERTANIAN INDONESIA TAHUN 2008-2023**

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Penelitian ini bertujuan untuk menganalisis pengaruh luas lahan pertanian, nilai tukar petani, upah buruh tani, dan investasi sektor pertanian terhadap penyerapan tenaga kerja sektor pertanian di Indonesia tahun 2008-2023. Metode penelitian yang digunakan adalah deskriptif kuantitatif dengan data sekunder time series periode 2008-2023 yang diperoleh dari Badan Pusat Statistik, Badan Koordinasi Penanaman Modal, Pusat Data dan Sistem Informasi Pertanian, serta World Bank. Analisis data dilakukan menggunakan regresi linear berganda dengan metode Ordinary Least Square (OLS) melalui aplikasi EViews 12. Hasil penelitian menunjukkan bahwa secara parsial luas lahan pertanian berpengaruh positif dan signifikan terhadap penyerapan tenaga kerja sektor pertanian, nilai tukar petani berpengaruh positif namun tidak signifikan, sedangkan upah buruh tani dan investasi sektor pertanian berpengaruh negatif dan signifikan. Secara Bersama sama, luas lahan pertanian, nilai tukar petani, upah buruh tani, dan investasi sektor pertanian berpengaruh signifikan terhadap penyerapan tenaga kerja sektor pertanian di Indonesia Tahun 2008-2023.

**Kata Kunci:** Penyerapan Tenaga Kerja Sektor Pertanian, Luas Lahan Pertanian, Nilai Tukar Petani, Upah Buruh Tani, Investasi Sektor Pertanian