

## **ABSTRAK**

### **ANALISIS INFLASI PANGAN DI INDONESIA SELAMA PENYEBARAN *CORONAVIRUS DISEASE (COVID-19)***

**Oleh**

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Penelitian ini bertujuan untuk menganalisis determinan yang mempengaruhi indeks harga konsumen bahan makanan di 34 provinsi di Indonesia. Penelitian ini menggunakan analisis regresi data panel dinamis (GMM-Arellano Bond) dan menggunakan data dari bulan Maret 2020-Desember 2020.

Hasil dari penelitian ini menunjukkan variabel bebas indeks harga pangan dunia, harga cabai merah, harga bawang putih, harga daging ayam, dan indeks harga konsumen bahan makanan satu bulan sebelumnya berpengaruh positif dan signifikan terhadap indeks harga konsumen bahan makanan di 34 provinsi di Indonesia. Sedangkan, PDRB agrikultur dan ekspor agrikultur tidak berpengaruh terhadap indeks harga konsumen bahan makanan di 34 provinsi di Indonesia.

**Kata Kunci :** Harga Daging Ayam, Harga Bawang Putih, Harga Cabai Merah, Indeks Pangan Dunia, Indeks Harga Konsumen, PDRB Agrikultur, Ekspor Agrikultur, Penyebaran *COVID-19*, Data Panel Dinamis

## **ABSTRACT**

### **ANALYSIS OF FOOD INFLATION IN INDONESIA DURING THE SPREAD OF *CORONAVIRUS DISEASE (COVID-19)***

**By**

**VALENCIA DEVINA LARISSA**

This study aims to analyze the determinants of food consumer price index in 34 province in Indonesia. This study uses dynamic panel data regression analysis (GMM-Arellano Bond) and uses data from March 2020 until December 2020. The result of this study shows that the independent variables of world food price index, red chillies price, garlic price, chicken price, and food consumer price index from previous month have positive and significant effect on food consumer price index in 34 province in Indonesia. Meanwhile, GDP from agriculture and export from agriculture do not have a effect on food consumer price index in 34 province in Indonesia.

**Keywords :** Chicken Price, Garlic Price, Red Chillies Price, World Food Price Index, Food Consumer Price Index, Agriculture GDP, Agriculture Export, The Spread of *COVID-19*, Dynamic Panel Data