

## Um Estudo de Séries Temporais: Uma aplicação para dados de inflação

**Carlos Ayallas de Sousa Pereira<sup>1</sup>, Gleydson Costa de Araujo<sup>2</sup>, Valmaria Rocha da Silva Ferraz<sup>3</sup>, Tito Lívio Cunha Lopes<sup>4</sup>, Zeferino Gomes da Silva Neto<sup>5</sup>**

**Abstract:** The presente papel analyzed longitudinal inflation data using time series methods to estimate the principal adequate model. The original serie and the serie without outliers were analyzed, using statistical methods the Box-Jenkins methodology was used. The model chosen was the AR(1) if the modified series with intercept.

**Keywords:** Inflation; Time Series; Forecast.

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<sup>1</sup> DET-UFV. email: *carlosayallas@hotmail.com*.

<sup>2</sup> DEST-UFPI. email: *gleydsonaraujo26@gmail.com*

<sup>3</sup> DEST-UFPI. email: *valmaria@ufpi.edu.br*.

<sup>4</sup> DEST-UFPI. email: *titolivio@gmail.com*.

<sup>5</sup> DET-UFV. email: *zeferinon@gmail.com*.