

## **INTISARI**

Sarasati, Annisa Galih. 2017. Perbandingan Analisis Kebangkrutan Pada Perusahaan Manufaktur Yang Terdaftar di Bursa Efek Indonesia (Studi Kasus Pada Perusahaan Sub Sektor Farmasi). Fakultas Ekonomi Program Studi Akuntansi Universitas Mercu Buana Yogyakarta.

Kata kunci: Kebangkrutan, Altman Z- Score, Zmijewski, Springate.

Tujuan penelitian ini untuk mengetahui hasil prediksi, apakah terdapat perbedaan model Altman Z- Score, Zmijewski, dan Springate, dan model mana yang lebih baik dalam prediksi. Variabel yang digunakan dalam penelitian ini adalah model Altman Z- Score, Zmijewski, dan Springate dan prediksi kebangkrutan. Sampel yang digunakan adalah 8 perusahaan sub sektor farmasi yang terdaftar di Bursa Efek Indonesia dan memiliki laporan keuangan yang lengkap periode 2013-2016. Dalam penelitian menggunakan metode analisis Altman Z- Score, Zmijewski, dan Springate, serta pengujian hipotesis menggunakan uji *Kruskal Wallis*.

Berdasarkan hasil penelitian disimpulkan bahwa model-model analisis kebangkrutan yang digunakan memberikan tingkat prediksi yang berbeda-beda pada tahun 2013 hingga 2016. Hasil analisis uji *Kruskal Wallis* menunjukkan terdapat perbedaan dengan menggunakan model Altman Z- Score, Zmijewski, dan Springate pada perusahaan sub sektor farmasi. Model-model analisis kebangkrutan yang digunakan dalam penelitian ini adalah model Altman Z- Score, model Zmijewski, dan model Springate. Dari ketiga model tersebut, model Zmijewski merupakan model terbaik dalam memprediksi kebangkrutan dengan memberikan tingkat akurasi paling tinggi dibandingkan dengan model Altman Z- Score dan Springate.

## **ABSTRACT**

Sarasati, Annisa Galih. 2017. *The Bankruptcy Analysis Comparison of the Manufacturing Companies that are Enlisted in Indonesia Stock Exchange (A Case Study of the Subsectors Pharmaceutical Companies )*. Accounting Department of the Faculty of Economics. Mercu Buana University, Yogyakarta.

*Keywords:* *Bankruptcy, Altman Z-Score, Zmijewski, Springate.*

The objectives of the study are; to find out whether there is any difference between Altman Z- Score, Zmijewski, and Springate models and to find out which one is the better model at predicting the bankruptcy. The variables in this study are Altman Z- Score, Zmijewski, and Springate models, and Bankruptcy prediction. The samples consisted of 8 subsectors of the pharmaceutical companies which are enlisted in Indonesia Stock Exchange and have the complete financial reports in the period of 2013-2016. The methods that are used in this study are the analysis of Altman Z- Score, Zmijewski, and Springate and the hypothesis testing using *Kruskal Wallis* test. Based on the result of this study, it can be concluded that the models of the bankruptcy analysis gave the different prediction levels in 2013 up to 2016. Moreover, the result of the *Kruskal Wallis* testing showed that there was a significant difference using Altman Z- Score, Zmijewski, and Springate models in subsectors pharmaceutical companies.

The models of bankruptcy analysis used in this study are the Altman Z- Score model, the Zmijewski model, and the Springate model. Of the three models, the Zmijewski model is the best model in predicting bankruptcy by providing the highest level of accuracy compared to the Altman Z-Score and Springate models.