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The Effect of Liquidity and Capital Structure on Profitability with Asset Structure as a Moderating Variable (Empirical Study of Banking Companies Listed on the IDX 2015-2021)

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Abstract

The research aims to analyze liquidity (CR), and capital structure (DER) on profitability (ROA) with asset structure as a moderating variable. This research was conducted on banking company objects listed on the Indonesia Stock Exchange (IDX) from 2015-2021. The total population of companies from this study was 43 banking companies. The sampling technique used is a purposive sampling method with a total sample of 22 banking companies. Data analysis techniques were performed using Statistical Product and Service Solution (SPSS 22), and research hypothesis testing was carried out using the Moderating Regression Analysis (MRA) analysis model. Research shows the results that liquidity does not have a partial positive effect on profitability, capital structure has a partially significant negative effect on profitability.

Keywords: Liquidity; Capital Structure; Asset Structure; Profitability

Introduction

Profitability is a company's ability to generate profits relative to sales, total assets, and equity. Profitability ratios are designed to measure the efficient use of company assets. Profitability becomes so important to know the company has run its business efficiently. The efficiency of a new business can be known after comparing the profits earned with assets or capital that generate profits (Ummah & Suprapto., 2020). Profit is one measure of company performance, large profits indicate good company performance.

Measurement of profitability is a very important metric in measuring the success of a company's operations because it describes the company's ability to generate profits. So that shareholders can enjoy it. The measure of profitability used in banking is the return on assets which is the ratio between net income and total assets (Watung et al., 2016).

The factors that affect profitability are liquidity, capital structure, and asset structure (Herawati & Rinofah., 2019). The selection of variables is based on the inconsistent effect that occurs on the variable liquidity, capital structure on profitability with asset structure as a moderating variable in banking which has an inconsistent effect on ROA and the presence of research gaps, this statement is supported by Astita

& Kalam's research.(2013), Novita & Sofia(2015), Mudjijah & Hikmanto. (2018), Rahmawati & Mahfudz (2018), Prabowo, K. & Sutanto. (2019) Liquidity and capital structure affect profitability, in contrast to Saputra M's research,(2019), Liquidity does not affect profitability. Research Mudjijah & Hikmanto (2018), Meiriasari et al. (2021) asset structure does not affect profitability and has a difference with the results of Rahmawati & Mahfudz's research (2018) Asset structure affects profitability.

The research results were corroborated by Novita & Sofie. (2015), Talib.(2016), Prabowo & Sutanto (2019), which has result that capital structure has a partial positive effect on profitability, in contrast to researchAstita & Kalam. (2013), Tamba et al. (2017), and Rahmawati & Mahfudz (2018) which have the result of capital structure hurting profitability.

Based on research conducted by Mudjijah & Hikmanto.(2018), Meiriasari et al. (2021)asset structure does not affect profitability, in contrast to Rahmawati & Mahfudz's research (2018) asset structure has no partial effect on profitability. Caused by factors that differ like each research object that is carried out, so that the results are not the same between one study and another, this is the basis for selecting asset structure as a moderating variable

Asset structure is very necessary to determine financial allocation decisions because the company's fixed assets can be used as collateral for creditors when taking loans, this ratio measures the company's efficiency in using assets (Rahmawati & Mahfudz, 2018). Asset structure is an important variable for determining financial decisions because fixed assets owned by a company can be used as collateral for creditors when borrowing (Rahmawati & Mahfudz, 2018)

There are research gaps or contradictions with previous studies which show different results such as Astita & Kalam's (2013). Novita & Sofia (2015), Mudjijah & Hikmanto (2018), Rahmawati & Mahfudz (2018), Prabowo & Sutanto (2019) Liquidity and capital structure affect profitability, there are research gaps or contradictions with the research of Saputra (2019), Liquidity does not affect profitability. Mudjijah & Hikmanto (2018), Meiriasari et al.(2021)asset structure has no partial effect on profitability, there is a research gap with Rahmawati & Mahfudz's research (2018) asset structure affects profitability.

Based on the existence of a research gap in the previous research described above, the researcher is interested in research to analyze the Effect of Liquidity and Capital Structure on Profitability with Asset Structure as a Moderating Variable in Banking Companies Listed on the Indonesia Stock Exchange 2015-2021

Literature Review

Agency Theory

According to Jansen and Mc Keling (1976), agency theory is a contract in which one or several people (employer or principal) employ another person (agent) to carry out several services delegating authority to make decisions to the agency. In the work of financial management, agency relationships exist between shareholders and managers and between shareholders and creditors. Managers of decisions that occur contradict the company's goal to maximize shareholder wealth. In this case, the manager's decision-makers are assisted by employees. Decisions to expand. Businesses may be driven by managers' desire to grow their divisions to gain greater responsibility and compensation.

Signaling Theory

Signal theory explains that information (news) submitted by companies can be classified into two, namely good news and bad news (Su et al. 2014). The signal theory is also used to describe behavior between parties related to the presence of information even though they have different access to

information (Connelly et al., 2011). The signal is also informed by the board of directors when deciding to increase the company's shareholding. Management tries to communicate to the market that the diversification strategy undertaken is in the best interests of prospective company owners (Goranova, Alessandri, Brandes, & Dharwadkar, 2007). In addition, principals are also interested in signals in terms of dividend distribution or company profit sharing(Setiawanta & Hakim, 2019).

The link between signal theory and this research is that high profitability indicates a good company condition so that investors will see the positive signal response and present accurate information to users of financial statement information. This is understandable because the company has good results, so it can create a positive atmosphere among investors and increase the company's share price, increasing the price in the market.

Trade-off Theory

This Trade-Off Theory is known as the Balance Theory. The trade-off theory balances the benefits and costs of using debt. While profits are higher, the debt ratio can be increased. Based on this theory, companies try to maintain a concentrated capital structure to maximize market value. Husnan (2005) said that in general it can be concluded that the balanced theory follows a model of balance between the use of high-interest loan funds and bankruptcy costs. The trade-off theory explains that an increase in the ratio of debt to capital structure increases the total value of the company multiplied by the amount of debt at the tax rate. The wider the available funding sources, the more potential funds you have, and the more likely profitable investment opportunities will be used. (Gunawan, 2011).

The relationship between the trade-off theory and this research on capital structure balances the benefits and costs of using debt. As long as the profit is greater than the sacrifice made, additional debt is still allowed. Conversely, if the sacrifice due to the use of debt is greater, then the addition of debt is not allowed.

Profitability

Profitability is the final result of several guidelines and corporate decisions Brigham and Houston (2006). Profitability can provide a useful picture for evaluating the efficiency of a company's operations, where profitability ratios show the combined effect of liquidity, asset management, and debt on business performance. Profitability shows the balance of income and the company's ability to generate profits at various levels of operation so this ratio reflects the efficiency and success of all management (Wartini, 2013).

The profitability ratio measures the efficiency of a company's management, which is indicated by the return on sales and investment income. Basically, the use of profitability ratios show the level of efficiency of the company.

Factors that affect company profitability calculated by ROA are liquidity calculated by the current ratio, capital structure is measured by the debt to equity ratio, and asset structure is calculated by the ratio of fixed assets to total assets (Herawati & Rinofah. 2019).

Liquidity

Munawir (2010), argues that liquidity describes the company's ability to meet financial obligations must be met as soon as possible, or the company's ability to meet its financial obligations at the time of billing. The liquidity ratio describes the company's ability to pay its obligations immediately. This ratio can be calculated using working capital, ie. current assets and current liabilities (Harahap, 2018).

Capital Structure

Demanded Mustafa (2017) The capital structure is a balance between permanent short-term debt, long-term debt, preferred stock, and common stock. The use of debt can increase profits and further increase profitability if the profit earned exceeds the interest costs of the debt. Conversely, if the profit from using debt is less than the interest costs on the debt, then the profit earned by the bank will decrease and profitability may decrease. Some key indicators can be used by banks to measure their capital structure, for example, debt ratio and debt to equity ratio(Rionita & Abundanti, 2018).

Asset Structure

Asset structure is wealth or financial resources owned by a company that is expected to provide benefits in the future (Andhika, 2016). Asset structure is a comparison of fixed assets to assets owned by the company. Asset structure describes how much the company depends on fixed assets for the company's business operations. Determining the amount to allocate to each asset, both current and fixed requires caution because it relates to the long-term goals of the business. (Rahmawati & Mahfudz, 2018)

According to Sartono (2013) Companies with large fixed assets can use large debts, this is because of the scale, large companies have easier access to financial resources than small companies. In this case, the amount of fixed assets can be used as collateral or collateral for the company's debt (Mudjijah & Hikmanto, 2018).

Conceptual Framework and Hypothesis Development

The research framework proposed for this study is based on the results of the theoretical study as described above. Researchers identified how the influence of liquidity on profitability (H1) which was previously studied by Faedatun, Astita, Bunga & Sofie, Mudjijah & Hikmanto, Rahmawati et al, which had different results, how the effect of capital structure on profitability (H2) which was previously studied by Faedatunn Riski, Astita & Kalam, Astuti et al, Bunga & Sofie, Thalib, (2016) Tamba et al, Mudjijah & Hikmanto, Rahmawati et, al, Rionita & Abundanti, Saputra M, Prabowo & Sutanto, which have different results, how the influence of liquidity with asset structure as a moderating variable on profitability (H3),

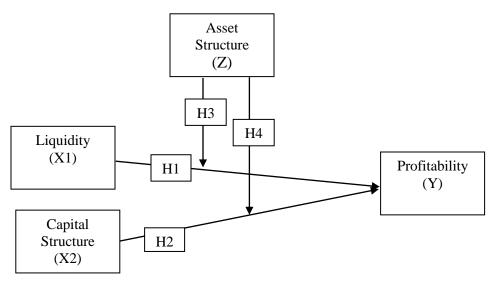


Figure 1. Conceptual Framework

H1: Liquidity Has a Positive Effect on Profitability

H2: Capital Structure Has a Positive Effect on Profitability

H3: Asset Structure strengthens the influence of Liquidity on Profitability

H4: Asset Structure strengthens the effect of Capital Structure on Profitability

Methods

Research is currently being conducted on banking objects listed on the Indonesian Stock Exchange in 2015-2021 which consists of 43 banks. The purposive sampling technique was determined by the researcher to determine the research sample. Based on the sampling technique, there are 22 banking companies that can be used as research samples. Techniquedata analysis used in this study namely moderated regret analysis. Researcherusing the SPSS 22 application to process data and draw conclusions.

Result

In the process of testing, test is used to determine the effect of the independent variable partially on the dependent variable (Priyatno, 2012: 139).

 Model
 Unstandardized Coefficients
 t
 Sig.

 Liquidity
 0.002
 0.303
 0.763

 Capital Structure
 -0.001
 -2,689
 0.008

Table 1. Test Results t

In the Liquidity variable (X1) the value of t-count is obtained at 0.303 with a significance t of 0.763. Because the t-count is smaller than the t-table (0.303<1.655) or the significance of t is greater than 5% (0.763> 0.05), so partially the Liquidity variable (X1) has no significant effect on the Profitability variable (Y).

In the Capital Structure variable (X2) a count value of -2,689 with a significance t of 0.008. Because the t-count is bigger than the t-table (-2,689 > 1,983) or the significance of t is less than 5% (0.008 <0.05), so partially the Capital Structure variable (X1) has a significant effect on the Profitability variable (Y).

Next, an interaction test was carried out with Moderated Regression Analysis (MRA). This analysis is used to determine the interaction effect between the variables Liquidity (X1), and Capital Structure (X2) on Profitability (Y) with Asset Structure (Z) as a moderating variable.

Unstandardized Model Q Sig. Coefficients Liquidity 0.005 0.957 0.340 Capital Structure -0.002-3.947 0.000 X1.Z interaction -0.165 -1.824 0.070 0.047 X2.Z interaction 2.977 0.003

Table 2. Test Results

The interaction between Liquidity and Asset Structure (X1.Z) obtained a t-count value of 1,824with a significance t of 0.070. Because the t-count is bigger than the t-table (-1,824>1.655) with a

negative direction or t significance greater than 5% (0.070 > 0.05), and the value of the variable regression coefficientLiquidity (X1) with Asset Structure (Z) of-0.165 then partially the Asset Structure variable (Z) cannot strengthen the influenceLiquidity (X1) on Profitability and not significant (Y). So the third hypothesis is rejected. It can be concluded that the moderating variable (X1*Z) is a predictor-type variable because in the second equation coefficient value is significant (0.012) and b3 is not significant (0.070) in the third equation Asset structure as a predictor variable because the second equation has a significant effect on profitability.

On the interaction between Capital Structure and Asset Structuretcount value is obtained 2,977 with a significance t of 0.003. Because the t-count is bigger than the t-table (2.977>1.655) or the significance of t is less than 5% (0.003<0.05), and variable regression coefficient values Capital Structure (X2) with Asset Structure (Z) of 0.047 then partially variable Asset Structure (Z) can strengthen the influence Capital Structure (X2) to Profitability (Y). So the fourth hypothesis is accepted. It can be concluded that the moderating variable (X2*Z) is a Quasi Moderation type variable because in the second equation coefficient value b2 is significant (0.012) and significant (0.003) in the third equation so the Asset Structure variable is a Quasi Moderation variable because, in the second equation, it has a significant influence on Profitability.

Discussion

The Effect of Liquidity on Profitability

The test results found that the Liquidity variable had no positive or significant effect on Profitability. The results of this study are not in line with agency theory. Top management should be able to demonstrate the company's ability to pay off current debt with the company's current assets, which will have an impact on high profitability so that investors are interested in investing in banking companies listed on the Indonesia Stock Exchange for 2015-2021.

The results of this study contradict the results of research conducted by Faedatunn Riski (2012) Astita & Kalam (2013) Bunga & Sofie (2015) Mudjijah & Hikmanto (2018), stating that liquidity has a significant positive effect on profitability. The results of this study are supported by previous research, namely Mansur (2015) and Tamba et al. (2017), Martini (2018), and Saputra (2019), which found that liquidity does not affect profitability.

The Effect of Capital Structure on Profitability

The test results found that the Capital Structure variable has a negative and significant effect on Profitability. The results of this study are in line with the trade-off theory explaining the increase in the ratio of debt to capital structure increases the total value of the company multiplied by the amount owed at the tax rate. The better the availability of financial resources, the more funds available, and the greater the profitable investment opportunities that have been used in such a way that the profits achieved are higher (Gunawan, 2011).

The results of this study are supported by Riski (2012), Astuti et al. (2015), Bunga & Sofie (2015), Thalib (2016), Mudjijah & Hikmanto, (2018), Rionita & Abundanti (2018), Prabowo & Sutanto (2019), states that the capital structure has a significant effect on profitability.

Asset Structure Does Not Strengthen the Effect of Liquidity on Profitability

The test results show that the Asset Structure does not strengthen the effect of liquidity on profitability or in other words the third hypothesis is rejected. The research results are not in line with Agency Theory. Top management should predict that company liquidity will disclose more information

as material for consideration by managers in seeing the ability of the company's current asset funding decisions to be able to cover current debts of banking companies, and have an impact on increasing profitability, and investors are attracted to Invest in Banking Companies on the Indonesia Stock Exchange 2015-2021. The results of this study are supported by previous research, namely Mudjijah & Hikmanto (2018) Asset structure has no significant effect on ROA.

Asset Structure Strengthens the Effect of Capital Structure on Profitability

The test results prove that Asset Structure strengthens the effect of capital structure on profitability or in other words the fourth hypothesis is accepted. The results of this study are in line with the trade-off theory explaining the increase in the ratio of debt to capital structure increases the total value of the company multiplied by the amount owed at the tax rate. The better the access to financial resources, the more potential funds there are, and the greater the chance to take advantage of profitable investment opportunities so that the profit or profitability obtained will be greater for the Banking Companies on the Indonesia Stock Exchange in 2015-2021.

The results of the research support that carried out by Mohamed and Al Samman (2015), Hammes (2014), Campello (2006), and Rahmawati & Mahfudz (2018) asset structure has a significant positive effect on ROA. Tariku Negasa (2016), Samiloglu & Demirgunes (2008) asset structure has a positive and insignificant effect on ROA.

Conclusion

Liquidity does not have a significant positive effect on Profitability. This is because they do not have the power to pay so they cannot fulfill all of their financial obligations that must be fulfilled immediately, so the company can be said to be illiquid. This means that the company is unable to pay its current obligations with liquid assets that are operationalized effectively and can generate low profitability.

Capital Structure has a significant negative effect on Profitability. This is because by using the maximum capital structure, the income earned by the bank can increase. Profitability can provide a useful clue for evaluating a company's operating efficiency, where profitability ratios show the combined effect of liquidity, asset management, and debt on business performance.

Asset structure does not strengthen the effect of liquidity on profitability. because, top management should be able to predict that company liquidity will disclose more information as material for consideration by managers in seeing the ability to make decisions on funding the company's current assets and being able to cover current debts of banking companies and have an impact on increasing profitability, resulting in liquid rather than illiquid, and investors interested in investing in the Company.

Asset Structure Strengthens the Effect of Capital Structure on Profitability. Because managers can use debt or financing decisions, a more and more reliable signal that the company is improving, debt can be seen as having good prospects impacting profitability for future companies, and investors will catch signals on good companies.

Research Limitations and Suggestions

The current research uses asset structure as a moderating variable and is included in the predictor category, so that this variable affects the strength of the relationship, but does not interact with the independent variable and is not significantly related to the dependent variable. For future researchers who conduct the same research, it is recommended to add other factors that can influence profitability and

further develop by adding other variable discussions. In addition, a smaller number of years of sampling and a shorter research time span will describe even better profitability.

This research does not fully support agency theory and signaling theory because companies based on agency theory and signals obtain funding decisions on current assets and debt are not yet fully effective in generating profitability. Future researchers can use the liquidity variable as a moderating variable to see the effect of interactions with capital structure and asset structure on profitability.

The sample in the study was 22 banking companies for 7 periods. So that the resulting sample is 154 samples on 1 variable. For further research, they can use manufacturing research objects or other objects.

References

- Andhika, A. P. (2016). Effect of Asset Structure, Company Size, Profitability and Business Risk on Capital Structure. Journal of Accounting Science and Research, 5(9,), 1-19.
- Astita, R., & Kalam, R. (2013). The Effect of Liquidity and Capital Structure on Profitability (Case Study of Manufacturing Companies in the Food & Beverage Sector Listed on the Indonesia Stock Exchange 2007-2012). Journal of Accounting Research, 5(1,), 22.
- Astuti, K. D., Retnowati, W., &, & Rosyid, A. (2015). The Influence of Capital Structure on Profitability (Study on Going Public Companies Which Become the 100 Best Companies of Fortune Indonesia Magazine for the 2010-2012 Period). Journal of Accounting, 2(1), 49-60.
- Faedatun, R. (2012). Analysis of the Influence of Capital Structure, Quality of Earning Assets, and Liquidity on Banking Profitability. Eleven March University, Surakarta.
- Ghozali, I. (2013a). Multivariate Analysis Application with Spss Program. Diponegoro University Publishing Agency.
- Ghozali, I. (2013b). Ghozali, Imam (2013). Multivariate Analysis Application with Ibm Spss 21 Update Pls Regression Program. Semarang: Diponegoro University Publishing Agency.
- Ghozali, I. (2016). Ghozali, Imam (2013). Multivariate Analysis Application with Ibm Spss 21 Update Pls Regression Program. Semarang: Diponegoro University Publishing Agency.
- Ghozali, I. (2018). Multivariate Analysis Application with IBM SPSS 25 Program (9th Ed.). Undip.
- Gunawan, A. (2011). Effect of Profitability and Asset Turnover on Capital Structure. Journal of Management & Business, Vol 11, No. 01, 1693-7619.
- Harahap, S. S. (2018). Critical Analysis of Financial Statements. (1). Pt Rajagrafindo, Depok.
- Herawati, J., & Rinofah, R. (2019). Factors Affecting the Financial Performance of Companies Listed on the Bei for the 2016-2018 Period Vina. Akmenika: Journal of Accounting and Management, 13(2), 902–911.
- Ibrahim, A., Alang, A. H., Madi, Baharuddin, Ahmad, M. A., & Darmawati. (2018). Research Methodology (M. S. Dr. H. Ilyas Ismail, M.Pd. I). Gunadarma of Science.
- Priest, G. (2012). Multivariate Analysis Application, IBM Spss Program.

- Meiriasari, V., Sucitiani., Anggaraini, P., &, & Andini, R, P. (2021). Analysis of the Influence of Asset Structure on the Profitability of Textile and Garment Subsector Companies in Indonesia. Journal of Management Science Research, 6(3), 207-214.
- Mudjijah, S., & Hikmanto, A. (2018). The Effect of Liquidity, Asset Structure, and Sales Growth on Profitability Mediated by Capital Structure in Plantation Sub-Sector Companies Listed on the Indonesia Stock Exchange. Journal of Economics and Management, 7(2,), 113-229.
- Mustafa. (2017). Financial management. Andy Yogyakarta.
- Novita, B.A., & Sofie. (2015). The Effect of Liquidity Ratio, Leverage, Activity, and Firm Size on the Profitability of Companies in the Automotive and Components Sub Sector on the Indonesia Stock Exchange. Udayana University Management E-Journal, 2(1), 13-28. Https://Doi.Org/10.117/1120700020921110.
- Pangestika, W. (2018). 4 Ways to Assess Company Performance with Company Financial Ratios. Journal of Entrepreneur 2018.
- Prabowo, K., &, & Sutanto, A. (2019). Analysis of the Influence of Capital Structure, and Liquidity on Profitability in Automotive Sector Companies in Indonesia. Journal of Ocean Economics and Business, 10(1,), 1-11. Https://Doi.Org/10.33059/Jseb.V10i1.1120.
- Priyatno, D. (2012). A Quick Way to Learn Data Analysis with Spss.
- Ghozali, I. (2017). Multivariate Analysis Applications. Diponegoro University Publishing Agency.
- Rahmawati, I., & Mahfudz, M. K. (2018). Analysis of the Effect of Working Capital Turnover, Liquidity, Capital Structure, Sales Growth, Asset Structure, and Size on Profitability (Study of Manufacturing Companies Listed on the Indonesia Stock Exchange in 2012-2016). Diponegoro Journal Of Management, 7(4,), 1-14.
- Rionita, K., & Abundanti, N. (2018). The Effect of Capital Structure and Liquidity on the Profitability of Banks Listed on the Indonesian Stock Exchange. Udayana University Management E-Journal, 7(8,), 1-29. Https://Doi.Org/10.24843/Ejmunud.2018.V07.I08.P03.
- Samin., & Sari, N. P. (2016). Effect of Profitability, Asset Structure, and Liquidity on Capital Structure. Economics And Business, 3(1,), 15-26.
- Saputra M, F. (2019). The Effect of Liquidity and Solvency on Profitability with Activity Ratios as a Moderating Variable (Studies of Banking Companies Listed on the Indonesia Stock Exchange in the 2013-2017 Period). Mount Rinjani University.
- Setiawanta, Y., & Hakim, M. (2019). Are Financial Performance Signals Still Confirmed?: Empirical Study of Financial Institutions at Pt. Bei. Journal of Economics and Business, 22(2,), 289-312. Https://Doi.Org/10.24914/Jeb.V22i2.2048.
- Sugiyono. (2013). Quantitative, Qualitative, and R&D Educational Research Methods Sugiyono. 2013. "Quantitative, Qualitative, and R&D Educational Research Methods." Educational Research Methods Quantitative, Qualitative, and R&D Approaches. Https://Doi.Org/10.1. In Educational Research Methods Quantitative, Qualitative, and R&D Approaches.
- Sugiyono. (2018). Quantitative Research Methods, Qualitative And R&D. Pt Alphabet.

- Tamba, A. Y., Tommy, P., & Rate, P, V. (2017). Analysis of the Effect of Capital Structure on Profitability in the Banking Industry Listed on the BEI (2013-2015 Period). Journal of Economic Research, Management, Business and Accounting, 5(2,), 1412-1422.
- Talib, D. (2016). Intermediation, Capital Structure, Efficiency, Capital and Risks to Bank Profitability. Journal of Finance and Banking, 20(1,), 116-126. Https://Doi.Org/10.26905/Jkdp.V20i1.155.
- Umdiana, N., & Claudia, H. (2020). Capital Structure Analysis Based on Trade-Off Theory. Serang Raya University Journal of Accounting, Volume 7 Number. 1, Issn 2549-5968.
- Ummah, F. U., & Suprapto, E. (2020). Factors Affecting Profitability at Bank Muamalat Indonesia. Journal of Islamic Economics and Banking, 3(2,), 1-24. https://Doi.Org/10.46899/Jeps.V3i2.159
- Martini, S. (2013). Working Capital Efficiency, Liquidity, And Leverage On Profitability In Manufacturing Companies In Bei. Journal of Management Dynamics, 3(1,), 49-58.
- Watung, A. K. S., Saerang, I.S., &, & H.H.D. T. (2016). The Effect of Liquidity Ratio, Activity, Profitability, and Asset Structure on the Capital Structure of the Consumer Goods Industry on the Indonesia Stock Exchange. Emba Journal, 4(2,), 726-737.

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