Effect of Profitability, Leverage, Size, Capital Intensity, and Inventory Intensity toward Tax Aggressiveness

Ati Sumiati¹, Salma Mustika Ainniyya²

State University of Jakarta^{1,2} Rawamangun Muka No. 11, 13220, East Jakarta, Indonesia Correspondence Email: salmamustika@gmail.com ORCID ID: https://orcid.org/0000-0002-3584-7012

ARTICLE INFORMATION

ABSTRACT

Publication Information

Research Article

HOW TO CITE

Sumiati, A., & Ainniyya, S. M. (2021). Effect of Profitability, Leverage, Size, Capital Intensity, and Inventory Intensity toward Tax Aggressiveness. *Journal of International Conference Proceedings*, *4*(3), 245-255.

DOI:

https://doi.org/10.32535/jicp.v4i3.1314

Copyright@ year owned by Author(s). Published by JICP



This is an open-access article. License: Attribution-Noncommercial-Share Alike (CC BY-NC-SA)

Received: 11 November 2021 Accepted: 9 December Published: 15 December 2021 The goal of this research is to find out the effect of profitability, leverage, size, capital intensity, and inventory intensity towards tax aggressiveness. Quantitative approach has been used in this research and applied the multiple linear regression analysis. Tax aggressiveness is measured by Effective Tax Rate (ETR). Population in this study was manufacture, and property, building, real estate companies listed on Indonesia Stock Exchange (IDX) for the year of 2019 – 2020. Purposive sampling used as sampling technique and 135 samples were acquired. Data for this research is analysed using descriptive statistics, classical assumption test, multiple linear regression, hypothesis test, and coefficient of determination with the help of SPSS version 26. According to the finding of the research, profitability, and capital intensity leverage, size, partially no effect has on tax aggressiveness, while inventory intensity has an effect on tax aggressiveness. All the factors affect tax aggressiveness and contribute 11.6%.

Keywords: Capital Intensity, Inventory Intensity, Leverage, Profitability, Size, Tax Aggressiveness

JEL Classification: H25, H26, M41

INTRODUCTION

Indonesia has been affected by the Covid 19 pandemic, which had such an economic impact from the beginning of 2020. Also, it has a real impact on reduce state revenues, especially from the tax sector. The government announced through the Ministry of Finance that tax revenues reached Rp925.34 trillion until the end of November 2020 (Kementerian Keuangan, 2020). This amount is a decrease compared to the achievement in 2019 of Rp1,136.13 trillion. One of the reasons for the lowering was due to the Covid 19 pandemic which impact in limited economic activity.

The authorities who handle these cases in various business and economic sectors frequently discover cases of tax aggressiveness in the form of tax avoid. Companies that take tax aggressiveness actions will minimize corporate tax payments to achieve maximum profit. In Indonesia, tax aggressiveness occurs because the effective tax rate (ETR) borne by large corporations and taxpayers tends to decrease.

The large possibility of the company to reduce the tax expense shows that the company is aggressive towards taxes. Companies utilize a few strategies to avoid paying taxes and also being aggressive, both financially and non-financially. The financial factors include using long-term debt as a source of funding (leverage), the size of a company (size), capital intensity and inventory intensity as well as profitability that strengthens all the four.

The first affecting factor of tax aggressiveness is profitability. Profitability reflects the company's ability to earn a profit in a certain period. If the company has a low profitability ratio, company's tax expense will be low too. Research by (Maulana, 2020) obtained the result that profitability has a positive effect on tax aggressiveness. While (Leksono et al., 2019) found that profitability has a negative effect on tax aggressiveness. In contrast to (Savitri & Rahmawati, 2017) who found that profitability has no effect on tax aggressiveness.

Then, the factor that can affects tax aggressiveness is leverage. Leverage is all the company's debts to other parties that have not been paid or fulfilled. The debt is a source of external financing for expansion and to finance the company's needs. The size of the leverage on the company can affect the size of the tax paid because the interest costs from debt can reduce tax calculations so that the tax expense becomes smaller. Research by (Nurhandono & Firmansyah, 2017) found that leverage has a positive effect on tax aggressiveness. Nevertheless (Wulansari et al., 2020)'s result research is that leverage has a negative effect on tax aggressiveness. While (Wijaya & Saebani, 2019) obtained the result that leverage has no effect on tax aggressiveness.

Afterwards the other factor is the size of the company. The larger the size of the company, the more complex the transactions will be. This allows companies to exploit existing loopholes to avoid paying taxes on each transaction. In addition, companies that operate across countries tend to avoid the tax higher than companies that operate cross-country, because these companies can transfer profits to companies in other countries, where the country collects a lower tax rate. Research by (Leksono et al., 2019; Setyoningrum & Zulaikha, 2019) show that company size has a negative effect on tax aggressiveness. In contrast to (Susanto et al., 2018) who found that company size has no effect on tax aggressiveness.

Next factor is capital intensity. Capital Intensity is the action of companies that invest their assets in fixed assets. Basically, fixed assets will be depreciated which will later become a depreciation expense in the company's financial statements. The greater the

value of the company's asset ownership, the higher the depreciation expense will be. This causes the company to pay lower taxes because the depreciation expense of fixed assets will reduce the company's income calculation. Thus, reducing the tax expense that makes the company do the tax aggressiveness actions. The result of the research by (Andhari & Sukartha, 2017) found that capital intensity has a positive effect on tax aggressiveness. However (Lestari et al., 2019) found that capital intensity has a negative effect on tax aggressiveness. While (Indradi, 2018) found that capital intensity has no effect on tax aggressiveness.

Furthermore, inventory intensity can also affect tax aggressiveness. Inventory Intensity relates to the actions of companies that invest their assets in inventory. The more inventory a company has, the greater the expense for that inventory. The expense of maintaining inventory will reduce the company's profits which will have an impact on reducing taxes paid. Research by (Maulana, 2020; Yuliana & Wahyudi, 2018) found that inventory intensity has a positive effect on tax aggressiveness. In contrast to (Andhari & Sukartha, 2017; Savitri & Rahmawati, 2017) who found that inventory intensity has no effect on tax aggressiveness.

LITERATURE REVIEW

Tax Aggressiveness

One way that companies do to minimize their tax expense is to do tax aggressiveness. Tax aggressiveness is a more precise activity that involves activities whose primary goal is to decrease a company's tax (Yuliana & Wahyudi, 2018). Tax aggressiveness is an act of manipulating taxable income which is planned through tax planning using either legally (tax avoidance) or illegal (tax evasion) methods. It can be said that tax aggressiveness is a tax planning activity that consists of legal activity, but may fall into a gray area, as well as illegal activity (Wahab et al., 2017). Maximizing profit and minimizing tax is the company's purpose doing the tax aggressiveness.

Calculation for tax aggressiveness in this research is Effective Tax Rate (ETR). ETRs are an appropriate indicator of tax aggressiveness since companies that evade taxes by reducing their taxable revenue while keeping their financial accounting income have lower ETRs (Lanis & Richardson, 2012).

Profitability

Profitability is a ratio that describes the company's capacity to make a profit using all its available resources and capabilities (Harahap, 2016). Profitability is the company's earning net of costs and usually measured by Return on Assets (ROA) because it is proven to represent the company's performance well (Chen et al., 2016). The high profitability ratio indicates that the company is able to earn high profits. If the value of profitability is higher, the company's performance will be more productive in terms of generating profits (Gunadi et al., 2020). Increasing the value of profitability will make the company's tax value higher, so the company will be more aggressive towards taxes. This is confirmed by research from (Leksono et al., 2019; Maulana, 2020) which has the result that profitability affects tax aggressiveness.

Leverage

Leverage, frequently known as solvency, is a metric used to determine how much of a company's assets are financed by debt derived from external funding (Muslih & Novan, 2021). Leverage is used to measure the company's ability to complete all of its liabilities, both short-term and long-term (Hery, 2015). The high level of leverage shows that companies tend to depend on funding obtained from loans to other parties. The interest expense from loans to other parties can be used by the company to reduce the tax

payable, because interest expense will reduce taxable income, which automatically reduce tax. Leverage is measured using the Debt-to-Equity Ratio (DER) which describes the ratio between total debt and total company equity used as a source of funding. This is supported by research from (Nurhandono & Firmansyah, 2017; Wulansari et al., 2020) which found that leverage affects tax aggressiveness.

Size

Company size is a scale that can divide companies into small and large companies according to various ways such as the number of company assets, total sales, stock market value and average level of sales (Oktamawati, 2017). The size of the company directly reflects the intensity of the company's operating activities that may be seen through the total aset (Kusuma et al., 2021). Regarding company size and taxes, there are two theories with different views, these are political cost theory and political power theory. In political cost theory, large companies will get the higher Effective Tax Rate (ETR) because large companies are easier to be targeted by government, tax authorities, and public opinion (Stamatopoulos et al., 2019). Meanwhile in political power theory, large companies and taxes in their favour, so that large companies have many resources for optimal tax savings (Kim & Im, 2017).

Size measured by assets because a large number of assets indicates the size of the company is large and is able to generate high profits. Companies with relatively large total assets tend to be more capable and stable to get profits, thereby increasing tax expense which encourages companies to avoid taxes (Mahanani & Titisari, 2016, p. 221). This is strengthened by research from (Leksono et al., 2019; Wulansari et al., 2020) which has the result that size affects tax aggressiveness.

Capital Intensity

Capital intensity is a measure of a company's investment activity in the form of fixed assets (Nugraha & Mulyani, 2019). The capital intensity ratio refers to the size of a company's fixed assets and stock (Irianto et al., 2017). Managers will invest company funds in fixed assets with the aim of utilizing the depreciation as a reduction in tax expense (Muzakki & Darsono, 2015). Company's fixed asset allow company to reduce tax expense for its depreciation. This is strengthened by research from (Andhari & Sukartha, 2017; Lestari et al., 2019) which has the result that capital intensity affects tax aggressiveness.

Inventory Intensity

Inventory intensity is an explanation related to the inventory needs to support the company's operations. Inventory intensity is company's investment activity that associated with investment in the form of company's inventory (Ann & Manurung, 2019). The total inventory is compared to the total assets possessed by the company to determine inventory intensity (Yuliana & Wahyudi, 2018). The higher the company's inventory will increase the expense of maintenance and storage for inventory, so it can reduce profits which have an impact on tax deductions. This is strengthened by research from (Andhari & Sukartha, 2017; Savitri & Rahmawati, 2017) which has the result that inventory intensity affects tax aggressiveness.

Hypothesis

Derived from the previous, hypothesis for this research is:

- H₁ : Profitability has an effect towards Tax Aggressiveness
- H₂ : Leverage has an effect towards Tax Aggressiveness
- H₃ : Size has an effect towards Tax Aggressiveness
- H₄ : Capital Intensity has an effect towards Tax Aggressiveness
- H₅: Inventory Intensity has an effect towards Tax Aggressiveness

RESEARCH METHOD

This research applied quantitative approach. The quantitative approach was chosen since statistical tools would be used to analyze data in the form of numbers in this research. Multiple linear regression analysis was used to test the hypothesis in this study, which assesses the effect of various independent variables on the dependent variable. Population in this research are manufacturing and property, building, real estate companies listed on Indonesia Stock Exchange (IDX) for 2019 – 2020 period. The sample selection used purposive sampling and obtained a total of 135 samples. Each variable is calculated using the following calculation:

- 1. Tax aggressiveness proxied by Effective Tax Rate (ETR) which is derived by dividing tax expense by profit before tax.
- 2. Profitability proxied by Return on Asset (ROA) that is computed by dividing earning after tax by total asset.
- 3. Leverage proxied by Debt-to-Equity Ratio (DER) which is calculated by dividing total liability by total equity.
- 4. Size is calculated using natural log of total asset.
- 5. Capital intensity proxied by Capital Intensity Ratio (CIR) by dividing total fixed asset by total asset.
- 6. Inventory intensity proxied by Inventory Intensity (INVINT) by total inventory divided by total asset.

RESULTS

Descriptive Statistics

The results of data analysis are described through descriptive statistics. The description of the data using minimum, maximum, mean, and standard deviation for each variable.

Description	Min	Max	Mean	Std. Deviation
Tax Aggressiveness	0141	.6757	.2193	.1232
Profitability	.0034	.2357	.0588	.0493
Leverage	.0090	3.8754	.8876	.6985
Size	24.4679	33.4746	28.6537	1.7361
Capital Intensity	.0010	.7631	.2911	.2176
Inventory Intensity	.0003	.9198	.2566	.1997

 Table 1. Descriptive Statistics Result (N = 135)

Source: SPSS 26 output (processed by researchers)

Normality Test

The normality test is used to determine whether or not the data distribution is normal. This research use Kolmogorov Smirnov for the normality test. The significance level of is 5%. Based on Table 2, the Asymp. Sig. value is 0.071. The result show that the probability value is more than 0.05 and the data is normally distributed.

 Table 2. Normality Test Result

	Unstandardized Residual	
Ν	135	
Test Statistic	.073	
Asymp. Sig. (2-tailed)	.071°	

Source: SPSS 26 output (processed by researchers)

Multicollinearity Test

Multicollinearity test is intended to show the correlation between independent variables. The interpretation of the test is based on the amount of tolerance and VIF. If tolerance > 0.10 and VIF < 10.00, then there is no multicollinearity. Table 3. Shows the amount of tolerance for each variable is more than 0.10 and VIF less than 10.00, it can be concluded that there was no multicollinearity among the independent variables.

Tabel 3. Multicollinearity Test Result

	Collinearity Statistics		
	Tolerance	VIF	
Profitability	.801	1.248	
Leverage	.773	1.294	
Size	.936	1.069	
Capital Intensity	.720	1.390	
Inventory Intensity	.744	1.344	

Source: SPSS 26 output (processed by researchers)

Heteroscedasticity Test

In this research, Spearman Rho used to test the heteroscedasticity. There is no heteroscedasticity if the significance value is more than 0.05. Table 4. shows that the significance value is more than 0.05 for each variable. It can be concluded that there was No. heteroscedasticity among the independent variables.

 Table 4. Heteroscedasticity Test Result

Model	Sig. (2-tailed)	
Profitability	.782	
Leverage	.274	
Size	.925	
Capital Intensity	.992	
Inventory Intensity	.312	

Source: SPSS 26 output (processed by researchers)

Autocorrelation Test

Autocorrelation test in this research was measured using the Durbin Watson. Data is free from autocorrelation either negative or positive if the value of dU < d < 4 - dU. Based on Table 5. the data is free from autocorrelation because 1.796 < 2.020 < 2.238.

Table 5. Autocorrelation Test Result

Description	Value
Durbin Watson	2.020
dL	1.643
4-dL	2.357
dU	1.796
4-dU	2.238

Source: SPSS 26 output (processed by researchers)

Multiple Linear Regression

This test shows the high effect value of the independent variables on the dependent variable. If the values of the independent variables change, multiple linear regression

can be used to predict the dependent variable. Based on the result of the analysis in the Table 6. the multiple linear regression is:

 $Y = 0.497 + (-0.281)X_1 + (-0.004)X_2 + (-0.008)X_3 + (0.087)X_4 + (-0.161)X_5 + e$

Model		Unstandardized Coefficients		
	Woder	В	Std. Error	
1	(Constant)	.497	.169	
Profitability		281	.227	
Leverage		004	.016	
	Size	008	.006	
	Capital Intensity	.087	.054	
	Inventory Intensity	161	.058	

 Table 6. Multiple Linear Regression Result

Source: SPSS 26 output (processed by researchers)

T Test

T test aims to see the effect of independent variable on dependent variable partially. Significance level for this test is 5%. The result on Table 7. shows that profitability, leverage, size, and capital intensity partially do not have effect on tax aggressiveness because the significance level is more than 0.05. Inventory intensity partially has an effect on tax aggressiveness because the significance level is less than 0.05.

 Table 7. T Test Result

		Т	Sig.
1	(Constant)	2.941	.004
	Profitability	-1.236	.219
	Leverage	232	.817
	Size	-1.414	.160
	Capital Intensity	1.607	.110
	Inventory Intensity	-2.771	.006

Source: SPSS 26 output (processed by researchers)

F Test

F test aims to see the effect of independent variables on dependent variable simultaneously. Significance level for this test is 5%. The result on Table 8. shows profitability, leverage, size, capital intensity, and inventory intensity effect on tax aggressiveness because the significance level is less than 0.05.

Table 8. F Test Result

Model	F	Sig. .001 ^b	
Regression	4.518		

Source: SPSS 26 output (processed by researchers)

Coefficient of Determination

Table 9. shows that the value of Adjusted R Square is 0.116 or 11.6%. It means that all independent variables have contribution value of 11.6% in affect tax aggressiveness.

Table 9. Determination Analysis Result

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.386 ^a	.149	.116	.1158488

Source: SPSS 26 output (processed by researchers)

DISCUSSION

Profitability toward Tax Aggressiveness

As a result of the findings, profitability has no significant effect on tax aggressiveness, so the first hypothesis is rejected. The finding explains that if a company can earn high profits, it also has a high ability to pay taxes. Because company has no difficulty in fulfilling its responsibility, one of them is paying tax to government. The findings of this research agree with those of (Hidayat & Fitria, 2018; Savitri & Rahmawati, 2017) who concluded that profitability had no effect on tax aggressiveness.

Leverage toward Tax Aggressiveness

As a result of the findings, leverage has no significant effect on tax aggressiveness, so the second hypothesis is rejected. The result indicates that the company does not use its debt to minimize its taxes. This is because the large value of debt will cause more risks faced by company and reducing the level of investor's trust to invest in the company. This research are in line with (Maulana, 2020; Wijaya & Saebani, 2019) who discovered that leverage has no significant effect on tax aggressiveness.

Size toward Tax Aggressiveness

As a result of the findings, size has no significant effect on tax aggressiveness, so the third hypothesis is rejected. The result means that whether the company is big or no, it does not change the company's tax aggressive actions. Regardless of its size, companies tend to do tax aggressiveness because paying taxes is an expense that can reduce the value of company profit. The result of this research are in accordance with (Maulana, 2020; Susanto et al., 2018) who observed that size has no significant effect on tax aggressiveness.

Capital Intensity toward Tax Aggressiveness

As a result of the findings, capital Intensity has no significant effect on tax aggressiveness, so the fourth hypothesis is rejected. The result means that the company's investment in fixed assets is not intended to avoid taxes. However, the fixed asset is intended to support the company's operational activities. This research are in line with (Fahrani et al., 2018; Indradi, 2018) who found that capital intensity has no significant effect on tax aggressiveness.

Inventory Intensity toward Tax Aggressiveness

As a result of the findings, inventory intensity has significant effect on tax aggressiveness so the fifth hypothesis is accepted. Based on the research results, inventory intensity has a negative effect on the Effective Tax Rate (ETR) as a proxy for tax aggressiveness. This means that the greater the value of inventory intensity, the lower the value of ETR. The low value of ETR shows that the company has a small tax expense, and vice versa. The high value of the company's inventory will result in expenses that will reduce the company's taxable profit, lowering the company's tax. This research are in line with (Makhfudloh et al., 2018; Maulana, 2020) who found that inventory intensity has significant effect on tax aggressiveness.

CONCLUSION

Based on the result of the analysis research, the following conclusions can be drawn: 1. Profitability has no effect towards tax aggressiveness.

- 2. Leverage has no effect towards tax aggressiveness.
- 3. Size has no effect towards tax aggressiveness.
- 4. Capital intensity has no effect towards tax aggressiveness.
- 5. Inventory intensity has a significant effect towards tax aggressiveness.

LIMITATION

Based on the research that has been done, there are some limitations in this research. Among these limitations, the Adjusted R Square value in the coefficient of determination test obtained quite low results. These results indicate that there are other variables that have a relation to predict tax aggressiveness, both financial and non-financial factors that are not included in this research.

ACKNOWLEDGMENT

We would like to thank the Faculty of Economy, State University of Jakarta for supporting this research.

DECLARATION OF CONFLICTING INTERESTS

There is no conflict of interest regarding the publication of this paper.

REFERENCES

- Andhari, P. A. S., & Sukartha, I. M. (2017). Pengaruh Pengungkapan Corporate Social Responsibility, Profitabilitas, Inventory Intensity, Capital Intensity dan Leverage Pada Agresivitas Pajak. *E-Jurnal Akuntansi Universitas Udayana*, *18*(3), 2115– 2142. https://ojs.unud.ac.id/index.php/Akuntansi/article/view/25794
- Ann, S., & Manurung, A. H. (2019). The Influence of Liquidity, Profitability, Intensity Inventory, Related Party Debt, And Company Size To Aggressive Tax Rate. *Archives of Business Research*, 7(3), 105–115. https://doi.org/10.14738/abr.73.6319
- Chen, Z., Cheok, Č. K., & Rasiah, R. (2016). Corporate tax avoidance and performance: Evidence from China's listed companies. *Institutions and Economies*, *8*(3), 61–83.
- Fahrani, M., Nurlaela, S., & Chomsatu, Y. (2018). Pengaruh Kepemilikan Terkonsentrasi, Ukuran Perusahaan, Leverage, Capital Intensity dan Inventory Intensity Terhadap Agresivitas Pajak. *Jurnal Ekonomi Paradigma*, *19*(02), 52–60.
- Gunadi, I. G. N. B., Putra, I. G. C., & Yuliastuti, I. A. N. (2020). The Effects of Profitabilitas and Activity Ratio Toward Firms Value With Stock Price as Intervening Variables. *International Journal of Accounting Finance in Asia Pasific (IJAFAP)*, *3*(1), 56–65. https://doi.org/10.32535/ijafap.v3i1.736

Harahap, S. S. (2016). Analisis Kritis Laporan Keuangan. Rajawali Pers.

Hery. (2015). Analisis Kinerja Manajemen. Grasindo.

- Hidayat, A. T., & Fitria, E. F. (2018). Pengaruh Capital Intensity, Inventory Intensity, Profitabilitas dan Leverage Terhadap Agresivitas Pajak. *Eksis: Jurnal Riset Ekonomi & Bisnis*, *13*(2), 157–168.
- Indradi, D. (2018). Pengaruh Likuiditas, Capital Intensity Terhadap Agresivitas Pajak. *Jurnal Akuntansi Berkelanjutan Indonesia*, 1(1), 147–167. https://doi.org/10.32493/JABI.v1i1.y2018.p147-167

Irianto, B. S., Sudibyo, Y. A., & Wafirli, A. (2017). The Influence of Profitability, Leverage, Firm Size and Capital Intensity Towards Tax Avoidance. *International Journal of Accounting and Taxation*, *5*(2), 33–41. https://doi.org/10.15640/ijat.v5n2a3

Kementerian Keuangan. (2020). APBN Kita: Kinerja dan Fakta. Desember, 1–90.

https://www.kemenkeu.go.id/apbnkita

- Kim, J. H., & Im, C. C. (2017). The Study On The Effect And Determinants Of Small -And Medium-Sized Entities Conducting Tax Avoidance. *The Journal of Applied Business Research*, 33(2), 375–390.
- Kusuma, S. D., Restuningdiah, N., & Handayati, P. (2021). Effect of Firm Size on Sales Growth with Capital Structure as An Intervening Variable. *Journal of International Conference Proceedings* (*JICP*), *4*(1), 93–103. https://doi.org/10.32535/jicp.v4i1.1131
- Lanis, R., & Richardson, G. (2012). Corporate social responsibility and tax aggressiveness: An empirical analysis. *Journal of Accounting and Public Policy*, 31(1), 86–108. https://doi.org/10.1016/j.jaccpubpol.2011.10.006
- Leksono, A. W., Albertus, S. S., & Vhalery, R. (2019). Pengaruh Ukuran Perusahaan dan Profitabilitas Terhadap Agresivitas Pajak Pada Perusahaan Manufaktur yang Listing di BEI Periode Tahun 2013-2017. *Journal of Applied Business and Economics*, *5*(4), 301–314. https://doi.org/10.30998/jabe.v5i4.4174
- Lestari, P. A. S., Pramoto, D., & Asalam, A. G. (2019). Pengaruh Koneksi Politik dan Capital Intensity Terhadap Agresivitas Pajak. *Jurnal Aset (Akuntansi Riset)*, *11*(1), 41–54. https://doi.org/10.17509/jaset.v11i1.15772
- Mahanani, A., & Titisari, K. H. (2016). Pengaruh Ukuran Perusahaan dan Sales Growth Terhadap Tax Avoidance. In *Proceeding Seminar Nasional & Call for Paper: Invesment Challenges And Opportunities In Indonesian Capital Market In The Era Of Asean Economic Community* (Issue September, pp. 212–223). Uniba Press.
- Makhfudloh, F., Herawati, N., & Wulandari, A. (2018). Pengaruh Corporate Social Responsibility terhadap Perencanaan Agresivitas Pajak. *Jurnal Akuntansi Dan Bisnis*, *18*(1), 48. https://doi.org/10.20961/jab.v18i1.235
- Maulana, I. A. (2020). Faktor-Faktor yang Mepengaruhi Agresivitas Pajak Pada Perusahaan Properti dan Real Estate. *Krisna (Kumpulan Riset Akuntansi)*, *11*(2), 155–163. https://doi.org/10.22225/kr.11.2.1178.155-163
- Muslih, & Novan, M. I. (2021). The Effect of Return on Asset and Return on Equity on Debt to Asset Ratio in PT. Medan Regional Office Life Insurance. *Journal of International Conference Proceedings (JICP)*, *4*(2), 433–446.
- Muzakki, M. R., & Darsono. (2015). Pengaruh Corporate Social Responsibility dan Capital Intensity Terhadap Penghindaran Pajak. *Diponegoro Journal of Accounting2*, 4(3), 1–8.

https://ejournal3.undip.ac.id/index.php/accounting/article/view/17004

- Nugraha, M. I., & Mulyani, S. D. (2019). Peran Leverage Sebagai Pemediasi Pengaruh Karakter Eksekutif, Kompensasi Eksekutif, Capital Intensity, dan Sales Growth Terhadap Tax Avoidance. *Jurnal Akuntansi Trisakti*, *6*(2), 301–324. https://doi.org/10.25105/jat.v6i2.5575
- Nurhandono, F., & Firmansyah, A. (2017). Lindung Nilai, Financial Leverage, Manajemen Laba dan Agresivitas Pajak. *Jurnal Media Riset Akuntansi, Auditing & Informasi, 17*(1), 31–52. https://doi.org/10.25105/mraai.v17i1.2039
- Oktamawati, M. (2017). Pengaruh Karakter Eksekutif, Komite Audit, Ukuran Perusahaan, Leverage, Pertumbuhan Penjualan, Dan Profitabilitas Terhadap Tax Avoidance. *Jurnal Akuntansi Bisnis*, *15*(1), 23–40. https://doi.org/10.24167/jab.v15i1.1349
- Savitri, D. A. M., & Rahmawati, I. N. (2017). Pengaruh Leverage, Intensitas Persediaan, Intensitas Aset Tetap, dan Profitabilitas Terhadap Agresivitas Pajak. *Jurnal Ilmu Manajemen Dan Akuntansi Terapan (JIMAT)*, 8(2), 19–32. http://jurnal.stietotalwin.ac.id/index.php/jimat/article/view/142
- Setyoningrum, D., & Zulaikha. (2019). Pengaruh Corporate Social Responsibility, Ukuran Perusahaan, Leverage, dan Struktur Kepemilikan Terhadap Agresivitas Pajak. *Diponegoro Journal of Accounting*, *8*(3). https://ejournal3.undip.ac.id/index.php/accounting/article/view/25555

- Stamatopoulos, I., Hadjidema, S., & Eleftheriou, K. (2019). Explaining Corporate Effective Tax Rates: Evidence from Greece. *Economic Analysis and Policy*, 62, 236–254. https://doi.org/10.1016/j.eap.2019.03.004
- Susanto, L., Yanti, & Viriany. (2018). Faktor-Faktor Yang Mempengaruhi Agresivitas Pajak. *Jurnal Ekonomi*, 23(1), 10–19. https://doi.org/10.24912/je.v23i1.330
- Wahab, E. A. A., Ariff, A. M., Marzuki, M. M., & Sanusi, Z. M. (2017). Political connections, corporate governance, and tax aggressiveness in Malaysia. Asian *Review of Accounting*, 25(3), 424–451. https://doi.org/10.1108/ARA-05-2016-0053
- Wijaya, D., & Saebani, A. (2019). Pengaruh Pengungkapan Corporate Social Responsibility, Leverage, Dan Kepemilikan Manajerial Terhadap Agresivitas Pajak. *Widyakala*, 6(1), 55–76. https://doi.org/10.36262/widyakala.v6i1.147
- Wulansari, T. A., Titisari, K. H., & Nurlaela, S. (2020). Pengaruh Leverage, Intensitas Persediaan, Aset Tetap, Ukuran Perusahaan, Komisaris Independen Terhadap Agresivitas Pajak. JAE: Jurnal Akuntansi & Ekonomi, 5(1), 69–76. https://doi.org/10.29407/jae.v5i1.14141
- Yuliana, I. F., & Wahyudi, D. (2018). Likuiditas, Profitabilitas, Leverage, Ukuran Perusahaan, Capital Intensity dan Inventory Intensity Terhadap Agresivitas Pajak. *Dinamika Akuntansi, Keuangan Dan Perbankan*, 7(2), 105–120. https://unisbank.ac.id/ojs/index.php/fe9/article/view/7451