



DIVIDEND POLICY AND MARKET PERFORMANCE OF MANUFACTURING FIRMS LISTED ON THE NIGERIAN EXCHANGE GROUP

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Abstract

This study examined the effect of dividend policy on the market performance of manufacturing firms listed on the Nigerian Exchange Group. The specific objectives were to investigate the effect of dividend policy on market price per share (MPS) and price earnings ratio (PER) of listed manufacturing firms in Nigeria. The study adopted an ex-post facto research design using secondary data extracted from the financial statements of 56 manufacturing firms listed on the Nigerian Exchange Group for the period 2014 to 2023. Dividend policy was proxied by dividend per share (DPS), dividend payout ratio (DPR), and dividend yield (DYD). Data were analyzed using panel regression analysis with fixed effects model and cluster-robust standard errors to address heteroskedasticity and serial correlation. The findings revealed that DPS had a positive and significant effect on both MPS ($\beta = 27.369$, $p < 0.01$) and PER ($\beta = 0.967$, $p < 0.01$), while DYD had a

negative and significant effect on MPS ($\beta = -6.277, p < 0.01$). DPR showed no significant effect on either MPS or PER. The adjusted R^2 values of 80.96% for MPS and 69.16% for PER indicate that dividend policy substantially explains variations in market performance. The F-statistics for both models ($F = 396.33, p < 0.01$; $F = 209.41, p < 0.01$) confirmed the joint significance of dividend policy on market performance. The study concluded that dividend policy significantly affects the market performance of listed manufacturing firms in Nigeria. It recommended that managers should review their dividend policies, paying particular attention to dividend per share, while policymakers should create an enabling economic environment that supports sustainable dividend payments and business operations.

Keywords: Dividend policy, market performance, market price per share, price earnings ratio, manufacturing firms, Nigerian Exchange Group

Introduction

Market performance is a crucial aspect of investment analysis that determines the success or failure of investment strategies. Stock market indices, individual assets, and macroeconomic indicators remain key metrics for evaluating market performance (OECD, 2023). From recent accounting literature, it has been established that market performance in many developing economies has seen fluctuations, raising concerns over firms' going concern and sustainability. Investors have become increasingly apprehensive about the fate of their investments and the expected returns at maturity (Nwachukwu & Olayemi, 2023).

The market performance of any firm today is of paramount interest, as poor performance deters potential investors. It has been established in current literature that firms with strong market performance tend to attract foreign investors, enhancing both short- and long-term sustainability (Abiodun & Musa, 2023; Yakubu & Okon, 2022). Onipe (2022) and Oliver (2022) observed that the current business environment in Nigeria remains challenging, discouraging investment. They also noted that persistent security challenges have led several companies to shut down or relocate to more stable regions. Onyeso (2023) corroborated these findings, arguing that the regulatory environment fails to support business growth, particularly due to the absence of an effective dividend policy framework.

A company can create shareholder value through mechanisms such as dividend payouts or share buybacks, independent of stock price movement (Okeke & Ibrahim, 2023). Likewise, stock prices may rise due to speculation or general bullish market trends without reflecting genuine improvements in the firm's performance or value generation.

Market performance reflects the effectiveness of value creation, combining innovation, sustainability, and market responsiveness. Stock market indices remain a primary metric for tracking this performance (Nasdaq Insights, 2023). For instance, the S&P 500 Index, the Dow Jones Industrial Average (DJIA), and the NASDAQ Composite Index continue to serve as benchmarks for tracking market activity across sectors. These indices are influenced by macroeconomic indicators, firm-specific news, and global events. A positive GDP report, for example, or stable inflation often boosts investor confidence (World Economic Forum, 2024). Conversely, major corporate restructuring or global disruptions can either boost or depress market sentiment.

Over the years, market performance is also related to the poor enabling environment, which has led to the poor market performance of the sector, as well as the withdrawal of investors from the sector, which equally has a multiplier effect on the development of the sector. Therefore, for any firm to be able to declare dividends to its shareholders, the company should be able to generate adequate earnings, which can only be attainable when there is a stable and enabling environment to achieve these goals (Uzonwanne & Omole, 2023).

Ajao and Oboh (2022) posited that apart from shareholders' wealth creation, there are also other contending stakeholders who are equally interested in the affairs of the company. From the investment perspective, the wealth of shareholders is considered as the discounting of expected future returns accrued to shareholders in the firm based on the invested principal (Nwokolo, Musa, Idris, & Agbo, 2024; Okonkwo & Ezenwa, 2022). The problems associated with shareholders' wealth are far from being resolved. For instance, the study of Eze, Okafor, and Igbokwe (2022) reported that dividend policy is less important in assessing the wealth of the firm's shareholders, while some other scholars claimed otherwise. The study of Musa and Olanrewaju (2023) posited that if shareholders' wealth creation is the only essence of dividend policy, then the company is already programmed to fail. Rather, the management should think in the direction of "stakeholders' wealth" rather than "shareholders' wealth" (Ezeani & Onuoha, 2023; Musa & Olanrewaju, 2023).

However, conflicting interests of shareholders regarding dividend policy cannot be overemphasized. Every rational shareholder will consistently require that higher dividends be paid regardless of the investment decisions of the firm. Finance managers are in a dilemma in harmonizing both decisions (dividend and investment), since both are very crucial to the worth of companies, as shown in the growth of stakeholder worth. Managers pursue this goal through their investment, financing, and dividend decisions. Investment decisions involve the selection of positive net present value projects. Financing decisions involve the selection of a capital structure that would minimize the cost of capital of the firm, while dividend decisions of the firm determine the reward which investors and potential investors of the firm receive from their investment in the firm. Apart from the investment and financing decisions, managers need to decide, on a regular basis, whether to pay out of the earnings to shareholders, reducing the agency problem (Ibrahim & Sule, 2023).

The company's strategy on appropriation and maintenance of profit has implications for share price, which will inevitably influence returns to investors, financing of internal growth, and the equity base through retentions, gearing, and leverage (Olowokere & Ogunleye, 2022). Okere and Olorunfemi (2022) concluded that there have been conflicting conclusions on the relationship between dividend policy and financial market performance of firms. Modigliani and Miller's (1961) foundational theory still provides the basis for modern-day analysis of dividend policy. They argued that under certain ideal conditions, dividend policy is irrelevant and that the effect of a firm's dividend policy on the current price of its shares is of significant interest to both managers and investors. There are two main competing theories on dividend policy and its impact on financial performance: the irrelevant dividend theory and the relevant dividend theory. The subsequent debate triggered by these two opposing views has greatly contributed to the ongoing discourse on whether dividend policy influences a company's financial performance and, by extension, its valuation (Ogundele, Owolabi, & Nwankwo, 2024).

This main objective of the study was to investigate the effect of dividend policy on the market performance of listed firms in Nigeria. The specific objectives are to:

- i. examine the effect of Dividend Policy on the market price per share of listed firms in Nigeria.
- ii. determine the effect of dividend policy on the price earnings ratio of listed firms in Nigeria.

Literature Review

Conceptual Review

Market Performance

Market performance refers to the ability of a market to deliver economic value to its participants and generate returns for investors. (Shen & Wu (2023). Market performance refers to the overall returns generated by a particular market over a specified time period, taking into account both price appreciation and dividends. (Barroso & Santa-Clara (2022). Asset pricing and the evolution of market performance. Market performance is defined as the extent to which the stock market reflects changes in the underlying economy and corporate earnings (Fama, E. & French (2023). The cross-section of stock returns and the risk factors in the market. Market performance refers to the overall efficiency and competitiveness of a market in allocating resources and facilitating economic growth (Bhattacharya (2022). Market performance is the degree to which a market exhibits efficiency in pricing assets, providing liquidity, and transmitting information to market participants (Chen et al (2023).

Price Earnings Ratio

The price-earnings ratio (P/E Ratio) is a valuation metric that compares a company's current share price relative to its per-share earnings, helping investors assess a firm's market value and future performance expectations (Chen et al., 2023; López & Jiménez, 2022; Zhang & Yin, 2024). The P/E ratio represents the market's valuation of a company's earnings and reflects investor sentiment about future profitability (Kumar & Sharma, 2022). According to contemporary financial literature, the P/E ratio is widely used to determine whether a company's stock is overvalued or undervalued, serving as a key indicator for investment decisions (Li, Wang, & Zhao, 2023).

Market Price per Share

A share price represents the cost of a single share of a company's equity, traded publicly in stock markets that are part of the capital market's securities segment. These prices are observable from stock exchanges and reflect the value investors assign to a company's current and future prospects (Ahmed & Uche, 2022). The most common types of securities include stocks, bonds, and derivatives, and the capital market facilitates their trade in a transparent, fair, and efficient manner (Okonkwo & Eze, 2023). In an attempt to bridge the gap in literature regarding the effect of dividend policy on share price, this study examines the effect of dividend policy on the share prices of listed conglomerate firms in Nigeria. According to Araoye and Aruwaji (2019), market share price is the total value investors are willing to pay or accept for one share of a company's stock.

Earnings Yield

Earnings yield is the ratio of earnings per share (EPS) to the stock price, expressed as a percentage. It represents the return an investor would receive if all earnings were paid out as dividends (Shen, Liu, & Zhang, 2022). Earnings yield is also defined as the inverse of the price-to-earnings (P/E) ratio, where earnings yield equals EPS divided by the stock price—used to evaluate how attractively a stock is priced relative to its earnings (Graham, Yan, & Zhao, 2023). It is a measure of a company's profitability relative to its market value and enables comparison of different companies within an industry (Damodaran & Agarwal, 2024). Based on these definitions, the earnings yield refers to the earnings per share for the most recent 12-month period divided by the current market price per share. As the inverse of the P/E ratio, it shows the percentage of a company's earnings per share. Earnings yield is widely used by investment managers for optimal asset allocation and by investors to identify underpriced or overpriced stocks (Kumar, Das, & Mehta, 2023).

Dividend Policy

Dividend policy has been conceptualized by several scholars globally in an attempt to clearly define what it entails. According to Okafor, Uwuigbe, and Ajayi (2023), dividend policy involves the decisions regarding how much of a company's earnings should be distributed as dividends and how much should be retained for reinvestment. In the view of Onyekwelu et al. (2022), dividends represent the portion of net income distributed to shareholders as a reward for their investment, generally upon the recommendation of the board.

In addition, Bello and Nwachukwu (2024) described dividends as an allocation of profits to shareholders after the settlement of tax and interest obligations, reinforcing their role in wealth distribution. Moreover, the disbursement of dividends serves as a signal of sound corporate governance and financial health, as asserted by Usman and Abiola (2023). Eze and Okonkwo (2022) emphasized that dividend policy acts as a strategic principle that guides decisions about the allocation of net earnings, aiming ultimately to enhance shareholder value through both immediate returns and long-term capital appreciation.

Dividend per Share

Dividend per share is the total amount of dividends attributed to each individual share outstanding of a company. Calculating the dividend per share allows an investor to determine how much income from the company he or she will receive on a per-share basis.

Dividend per share = Total Dividends Paid / Shares Outstanding.

According to Aliyu and Hassan (2023), dividend represents a share of a company's profit that is distributed to its shareholders based on the number of shares held. Dividend per share is an important metric to investors because the amount a firm pays out in dividends directly translates to income for the shareholder. A consistent increase in dividend per share over time can also give investors confidence that the company's management believes that its earnings growth can be sustained (Ogundele, Nwanna, & Adeoye, 2023).

Dividend Yield

Dividend yield is a financial ratio that indicates how much a company pays out in dividends each year relative to its share price (Nwachukwu & Saheed, 2024). This implies that dividend yield represents a proportion of dividend paid by a firm and can be calculated by dividing the naira value of dividends paid in a given year per share of stock held by the naira

value of one share of stock. Dividend yield is commonly seen as the financial ratio that measures the quantum of cash dividends paid out to shareholders relative to the market value per share.

Empirical findings by Ekong, Dada, and Musa (2023) indicate that firms with higher dividend yields often exhibit stronger investor confidence, especially during periods of economic stability. The results of the study reveal a positive and significant relationship between dividend yield and stock market valuation. Additionally, Okon and Bassey (2022) show that firms in sectors with consistently high dividend yields, such as banking and telecommunications, tend to attract more long-term investors than those in sectors with irregular payouts.

Dividend Payout Ratio

The dividend payout ratio is the ratio of the total amount of dividends paid out to shareholders relative to the net income of the company. This implies that the dividend payout ratio is calculated by dividing the total dividends by the net profit of each stock (Akanbi & Idris, 2023). According to Zhou and Wang (2022), the payout ratio is a vital financial metric used to evaluate the sustainability of a company's dividend payments. This is due to the fact that the portion not distributed as dividends is retained for future growth, commonly referred to as retained earnings. Typically, payout ratios between 55% to 75% are seen as high because the firm distributes more than half of its earnings, leaving less for reinvestment. Conversely, a lower payout ratio may indicate a firm's strategy of reinvesting a larger share of earnings to fuel growth. A higher payout ratio, however, could also reflect a strong commitment to returning value to shareholders (Okonkwo et al., 2024).

Firm Age

In research literature, "firm age" commonly refers to the age of a company as a legal entity, usually measured from its incorporation or stock exchange listing date. While legal and economic definitions of a firm may differ, most empirical studies use these observable milestones. Shumway (2001) originally emphasized that the most economically meaningful definition of firm age is the number of years since public listing, given the transformation in governance, ownership structure, and capital access that occurs at that point. This view is supported and expanded by recent scholars like Zhou et al. (2022) and Chen et al. (2023), who note that listing increases growth opportunities, requires improved governance, and attracts greater investor attention.

Firm Size

Firm size refers to the capacity of an organization in terms of its range and quantity of products or services it can deliver to customers. It reflects the firm's production capabilities, service diversification, and operational scale. Common metrics used to measure firm size include total assets, revenue, and the number of employees (Adu-Gyamfi & Ofori, 2023). Larger firms often possess superior economies of scale, greater access to financing, and enhanced market influence, all of which can contribute to increased profitability and operational efficiency (Kariuki & Ocharo, 2023; Ndlovu & Oseifuah, 2023).

Theoretical Review

Agency Theory

Agency theory is one of the most vital theories in dividend policy. Jensen and Meckling (1976) define the agency relationship as “a contract under which one or more persons (the principal(s)) engage another person (the agent) to perform some service on their behalf which involves delegating some decision-making authority to the agent.” The core of the agency cost theory is the conflict of interest of the managers and shareholders. The concern of the investors is to ensure that their funds are not expropriated or wasted by the managers on unsuccessful projects.

Bird-in-the-Hand Theory

The bird-in-the-hand theory which means that a potential investor always prefers cash dividend to a capital gain was introduced by Gordon (1963). The theory which was proposed and developed by Gordon (1953) and Lintner (1954) (as cited in Smirnov, 2018) states that dividends are relevant in determining the value of a firm. Since investors are known to be rational, the ‘a bird in the hand theory’, that is, ‘current cash dividend’, is preferred by the investors to ‘two birds in the bush’, in this case, ‘future capital gains’.

Social Contract Theory

The Social Contract Theory, which was created on the idea that there exist contracts between business and broader society, serves as the theoretical foundation for this research project. In these contracts, the company makes a binding agreement to carry out a variety of social want activities in return for acceptance of its purpose, further benefits, and ultimately its continued existence. This stance was created on the basis of the notion that there are contracts between business and broader society, which can be found in the previous position. (Guthrie & Parker, 2001). It argues that an organization's image and success may be impacted if society feels that the institution has breached its social contract. This idea comes from the phrase "social contract violation." It's possible that this view will have a detrimental effect on the company (Greening & Turban, 2000) It is clear that there is an agreement between a corporation and its shareholders when that firm demonstrates social and environmental responsibility, participates in corporate social responsibility, and produces sustainability reports. In the event that the society is dissatisfied with the manner in which the organization does its business, the society will undoubtedly terminate the organization's contract to allow it to continue doing its business (Ehsan & Kaleem, 2012). This association is consistent with the social contract theory proposed by Guthrie and Parker (2001), which states that highly successful corporations are more likely to pay dividends to their shareholders as a way to signal their superior financial market performance, and the authors state that the theory is supported by the evidence presented here.

Signalling Theory

Signaling theory was developed by Michael Spence in 1973. The intuitive nature of signaling theory in part helps explain its pervasiveness. A journalist once famously asked Spence, who first put forth the theory, if it were possible that one could receive the Nobel Prize in Economics for simply noticing that in some markets certain participants do not know certain things that others in the market may wish to communicate (Spence, 2002). Spence replied that the correct answer was probably “no” but that what did blossom at the time was a serious attempt to capture the informational aspects of market structures. The profundity of the theory,

therefore, lies in ascribing costs to information acquisition processes that resolve information asymmetries in a wide range of economic and social phenomena.

Stakeholders Theory

Following the introduction of stakeholders' theory in 1970, Freeman (1984) developed the scope of the theory to accommodate a wider range of stakeholders. According to Freeman (1984), the stakeholder theory assumes and maintains that a firm has a stewardship role towards a variety of stakeholders who are different from the shareholders who are the customers, suppliers, employees, government, community, environment and future generations. King (2002) opined that the importance of integrated sustainability reporting in strengthening the relationship between a firm and the society in which it operates and being insensitive to the interest of stakeholders may affect the reputation of the firm which would adversely affect the operational and financial market performance.

Theoretical Framework

This study was anchored on two theories which are: Stakeholders theory and Signaling theory.

Signaling theory explains the action taken by firms to reduce information asymmetries between them and their stakeholders. Companies reduce the asymmetry by providing information. The companies that are characterized by increased information disclosure, signal to their stakeholders and distinguishes better performing companies from their peers.

Stakeholder theory assumes and maintains that a firm has a stewardship role towards a variety of stakeholders who are different from the shareholders who are the customers, suppliers, employees, government, community, environment and future generations

Empirical Review

Dividend Policy and Market Price per Share

Dividend policy has long been considered a determinant of stock market performance, especially the market price of shares. Abdullah, Asaduzzaman, and Rashed (2023) assessed this relationship by examining 28 companies across four sectors in Bangladesh from 2005 to 2009. Utilizing correlation and multiple regression analysis, they found that dividend payouts have a stronger influence on market price than retained earnings. This aligns with traditional dividend relevance theories such as those proposed by Walter and Gordon, which emphasize the signaling power and informational content of dividend distributions.

Similarly, Pontoh (2023) explored the implications of signaling theory, bird-in-hand theory, and catering theory on dividend policy using data from 372 companies listed on the Indonesia Stock Exchange between 2010 and 2012. The study employed t-tests, ANOVA, ANCOVA, and multinomial logistic regression to confirm the characteristics of dividend payers based on general financial factors. Findings indicated a bidirectional and statistically significant relationship between dividend payments and stock prices, reinforcing the validity of dividend relevance theories. Notably, firms that consistently paid dividends were more aligned with the catering effect, highlighting investor preference for dividend-paying stocks.

Sadiq and Onmonya (2023) emphasized that share prices reflect not only current profitability but also investors' expectations of future earnings potential. Their study identified

that investors assess a firm's financial health, industry positioning, and capacity to sustainably generate profits when determining stock value. Companies that effectively utilize assets and deliver long-term value tend to attract higher market valuations, underscoring the importance of sustainable profitability in influencing share price behavior.

Dividend Policy and Earnings Yield

According to Uchenna and Okoye (2023), a company's dividend policy defines the strategy for determining the portion of net income to be distributed to shareholders as dividends. This policy, sometimes referred to as the dividend payment policy, is central to decisions on returning profits to shareholders. Similarly, Adegbite and Ogunmuyiwa (2022) view dividend policy as a systematic approach to distributing post-tax net income among shareholders. One of the critical considerations in designing a dividend policy is whether retained earnings will yield higher returns through reinvestment in the company or through immediate shareholder distribution (Onyeka & Bello, 2024).

Ibrahim and Olayemi (2023) emphasized that dividend policy encompasses decisions regarding earnings payable to shareholders after deducting all costs and taxes. They noted that firms with steady earnings tend to pay regular dividends, while firms with erratic cash flows are more likely to retain earnings. Furthermore, firms that pay dividends often experience higher stock valuations and lower volatility. However, such policies are influenced by taxation, financial distress, and managerial preferences, making it essential for management to align dividend strategy with financial position, investment opportunities, and shareholder expectations.

Olawale and Ilo (2024) examined the effect of dividend policy on earnings yield of listed Nigerian firms and found a significant positive relationship. This implies that firms paying higher dividends tend to have higher earnings yields, supporting the signaling effect theory. Additionally, firm size and earnings per share (EPS) were positively correlated with earnings yield, indicating that larger and more profitable firms generally offer better returns to investors.

Methodology

This study adopted the *ex-post facto* design in which secondary data were collected from financial statements of the quoted companies in Nigeria listed on the Nigerian Exchange Group. The population of this study consist of 56 manufacturing firms listed on the Nigerian Exchange Group (NGX) as of December 31st, 2023 for a period of 10years (2014-2023).

Model Specification

$$Y_i = \beta_0 + \beta_1 X_i + \mu_i$$

$$MPS_{it} = \beta_0 + \beta_1 DPR_{it} + \beta_2 DPS_{it} + \beta_3 DYD_{it} + \epsilon_{it} \text{-----Model 1}$$

$$PER_{it} = \beta_0 + \beta_1 DPR_{it} + \beta_2 DPS_{it} + \beta_3 DYD_{it} + \epsilon_{it} \text{-----Model 2}$$

4.0 Results and Discussion

Test of Hypotheses

Hypothesis one

Objective one: examine the effect of Dividend Policy on the market price per share of listed firms in Nigeria.

Research question one: What is the effect of dividend policy on the market price per share of listed firms in Nigeria?

Research Hypothesis one: H₀1: Dividend Policy has no significant effect on the market price per share of listed firms in Nigeria

Table 1 Regression Result of model 1

Dependent – MPS	Model 1 – OLS with Cluster ()			
	Coeff	SE	t-stat	Prob
CONSTANT	35.339	8.335	4.240	0.000
DPS	27.369	0.799	34.230	0.000
DPR	0.004	0.031	0.140	0.887
DYD	-6.277	1.234	-5.090	0.000
AdjR2	0.8096			
F-Stat/Wald Stat	F(3, 276) = 396.33 (0.000)			
Hausman Test	Chi2(3)= 124.39 (0.000)			
Testparm/LM Test	F(9, 240) = 1.04 (0.4071)			
Heteroskedasticity Test	Chi2(1) = 748.94 (0.000)			
Serial Correlation Test	F (1, 27) = 221.573 (0.000)			
Cross sectional Dep				

Source: Researchers Computation (2025)

Pre-Estimation Results Interpretation for model 1

To determine the most appropriate estimating approach, the study carried out a Hausman test to decide whether to use fixed effects or random effects techniques. Judging by the Hausman probability value of 0.000, we reject the null hypothesis (random effect) and accept the use of the fixed effect analysis as there is a correlation between the unique errors and the regressors in the model. The testparm test was conducted to determine whether the coefficient for all years is jointly equal to zero, requiring the choice of time fixed effect model. The testparm test revealed a probability value of 0.4071 indicating there is no need for time fixed effect. For the robustness of the model, Heteroskedasticity, and serial correlation tests were conducted. Heteroskedasticity was conducted to check for variations in the model's residuals using the heteroscedasticity test. The result had a probability value of 0.000 indicating that the model is heteroskedastic, which implies that the model's residuals are trending over time. The serial correlation test conducted to check if the coefficients and residuals of the model are correlated using the Wooldridge test had a probability value of 0.000, this indicate revealed series are autocorrelated.

Conclusively, the diagnostic test revealed that there is presence of heteroskedasticity, serial correlation. As a result of this, Ordinary Least Square Regression with Cluster () command option was used to estimate the effect of effect of Dividend Policy on the market price per share of listed firms in Nigeria.

Interpretation

$$MPPS = \beta_0 + \beta_1DPR + \beta_2DPS + \beta_3DYD + \epsilon \text{-----Model 1}$$

$$MPPS = 35.339 + 27.369 DPR + 0.004 DPS - 6.277 DYD + \epsilon \text{-----Model 1}$$

Table 1 showed the regression output of model 2 that evaluated the effect of Dividend Policy on the market price per share of listed firms in Nigeria. The result showed that Dividend Payout ratio (DPR) and Dividend per share (DPS) exerted positive effects on market price per share of listed firms in Nigeria, this is indicated by their coefficients $DPS = 27.369$ and $DPR = 0.004$ respectively. This result is consistent with the *a priori* expectation for the study as it was expected that Dividend policy proxied by Dividend Per share and Dividend Payout Ratio should exert a positive effect on the market price per share of listed firms in Nigeria. However, Dividend Yield exerted a negative effect on the market price per share of listed firms in Nigeria, this is not consistent with the *a priori* expectation of the study. $DYD = -6.277$.

From the result in table 1 Dividend Per Share and Dividend yield significantly affected the market price per share of listed firms in Nigeria, this is indicated by the P-value of their respective t-statistic ($DPR = 27.369$ (0.000) and $DYD = -6.227$ (0.000) and Dividend Payout Ratio had insignificant effect on Market Price share - $DPS = 0.004$ (0.887). This result implies that 1% increase in the Dividend Per Share of firms under consideration will lead to 0.27369% increase in the market price per share of listed firms in Nigeria while 1% increase in Dividend Yield will lead to 0.677 decrease in the market price per share of listed firms in Nigeria

The Adjusted R-square which measure the proportion of the changes in the market price per share of listed firms in Nigeria as the result of changes in Dividend Policy stood at 0.806%. This implies that 80.96% change in the market price per share of listed firms in Nigeria can be explained by changes in Dividend Policy of firms while the remaining 19.04% were other factors not captured in the model.

The result revealed that at a level of significance 0.05, the $F(3, 276)$ statistic is 396.33, while the P-value of the statistics is 0.000 which is lower than the adopted level of significance for the study. Consequently, the study failed to accept the null hypothesis which states that Dividend Policy has no significant effect on the market price per share of listed firms in Nigeria and accepted the alternate implying Dividend Policy has significant effect on the market price per share of listed firms in Nigeria

Discussion of Findings

The study regressed the effect of the independent variable of determinants of dividend policy on the dependent variable of Market performance. Based on the results, mixed results were reported: Dividend per share, dividend pay-out ratio, Size and Age had a positive significant effect on market performance. However, the joint statistics of the F-statistics revealed that determinants of dividend policy had a positive effect on market performance. This is consistent with previous studies by Sadiq and Onmonya (2019); Nazral (2019) and Chaabouni (2017) who had recorded a positive effect. Their studies investigated the effect of dividend decisions policy on market performance and the study showed that corporate dividend decision policy had a positive effect on market price per share in Nigeria. This result is similar to the ones reported in the study of Sharif, Ali and Farzand (2015). However, on the contrary, the study of Salman et al., (2015) was not consistent with the ones obtained by Sulaiman and Migiro (2015) who equally found a positive effect. This could be attributed to the dividend policy of these firms that is being adopted.

Hypothesis two

Objective two: determine the effect of dividend policy on the price earnings ratio of listed firms in Nigeria.

Research question two: How does dividend policy affect the price earnings ratio of listed firms in Nigeria?

Research Hypothesis two: H₀2: Dividend policy has no significant effect on price earnings ratio of listed firms in Nigeria.

Table 2: Regression Result of model 2

Dependent – PER	Model 2 – OLS with Cluster ()			
	Coeff	SE	t-stat	Prob
CONSTANT	1.767	0.402	4.390	0.000
DPS	0.967	0.038	25.050	0.000
DPR	-0.001	0.0051	-1.160	0.246
DYD	-0.070	0.059	-1.170	0.241
AdjR2	0.6916			
F-Stat/Wald Stat	F (3, 276) = 209.41 (0.000)			
Hausman Test	Chi2(3)= 86.48 (0.000)			
Testparm/LM Test	F(9, 240) = 0.48			
Heteroskedasticity Test	Chi2(1) = 245.67 (0.000)			
Serial Correlation Test	F (1, 27) = 9.471 (0.0047)			
Cross sectional Dep				

Source: Researchers Computation (2025)

Interpretation

$$PER = \beta_0 + \beta_1DPR + \beta_2DPS + \beta_3DYD + \varepsilon \text{-----Model 2}$$

$$PER = 1.767 -0.001DPR + 0.967DPS - 0.070DYD + \varepsilon \text{-----Model 2}$$

Table 2 showed the regression output of model 3 that evaluated the effect of Dividend Policy on the price earnings ratio of listed firms in Nigeria. The result showed that Dividend per share (DPS) exerted positive effects on price earnings ratio of listed firms in Nigeria, this is indicated by their coefficients DPS = 0.967. This result is consistent with the *a priori* expectation for the study as it was expected that Dividend policy proxied by Dividend Per share should exert a positive effect on the price earnings ratio of listed firms in Nigeria. However, Dividend Payout Ratio and Dividend Yield exerted a negative effect on the price earnings ratio of listed firms in Nigeria, this is not consistent with the *a priori* expectation of the study. DPR = -0.001 and DYD = -0.070.

From the result in table 2 Dividend per Share significantly affected the price earnings ratio of listed firms in Nigeria, this is indicated by the P-value of their respective t-statistic (DPS = 25.050 (0.000) while Dividend Yield = -0.170 (0.241) and Dividend Payout Ratio had insignificant effect on Price earnings ratio - DPR = -1.160 (0.246). This result implies that 1% increase in the Dividend yield of firms under consideration will lead to 0.070% decrease in the

price earnings ratio of listed firms in Nigeria while 1% increase in Dividend Payout ratio will lead to 0.001% decrease in the Price earnings ratio of listed firms in Nigeria.

The Adjusted R-square which measure the proportion of the changes in the Price earnings ratio of listed firms in Nigeria as the result of changes in Dividend Policy stood at 0.6916%. This implies that 69% change in the Price earnings ratio of listed firms in Nigeria can be explained by changes in Dividend Policy of firms while the remaining 31% were other factors not captured in the model.

The result revealed that at a level of significance 0.05, the F(3, 276) statistic is 209.41, while the P-value of the statistics is 0.000 which is lower than the adopted level of significance for the study. Consequently, the study failed to accept the null hypothesis which state that Dividend Policy has no significant effect on the Price earnings ratio of listed firms in Nigeria and accepted the alternate implying Dividend Policy has significant effect on the Price earnings ratio of listed firms in Nigeria.

Discussion of Findings

In this model, the study examined the effect of determinants of dividend policy on diPrice earnings ratio of listed manufacturing firms in Nigeria. The results found were mixed, as some of the variables exhibited positive effect, other negative effect. For instance, all the variables of Dividend per share, Size and Age revealed a positive insignificant effect, while that of Dividend pay out ratio, and dividend yield had a negative and insignificant effect. But the result of dividend per share exhibited a positive and significant effect on price earnings ratio. However, the combined regression using all the variables of model based on the F-statistics showed that determinants of dividend policy had a positive effect on price earnings ratio of the listed manufacturing firms in Nigeria.

The result is in consonant with previous studies of Uwuigbe (2013); Morrison and James (2017) and Olawale and Ilo (2018) investigated the impact of dividend policy aand stock market performance and found that dividend policy had a positive significant effect on stock market performance. Also, that board size, had a positive significant effect on dividend policy decisions. However, on the contrary, some studies have documented contradictory results. For instance, the studies of Turakpe and Fiiwe (2017) reported a negative effect, also the study of Elmi and Muturi (2019) reported negative effect. In addition, Omerhodi (2014) assessed the effect of dividend policy on the performance of manufacturing companies listed in Nigeria and the study revealed that dividend policy had a negative effect on performance of the companies.

Conclusion and Recommendations

From the inferential and empirical analysis, the main and specific hypotheses were tested in accordance with the objective of the study and research questions were answered. The results based on the F-Statistics revealed the following:

In Objective one, the effect of Dividend Policy (DPS, DPR, DYD) on the market performance (MPPS) of listed firms in Nigeria and concluded that Dividend Policy jointly and significantly impacted MPPS of listed firms in Nigeria.

In Objective two, the effect of Dividend Policy (DPS, DPR, DYD) on the market performance (PER) of listed firms in Nigeria and concluded that Dividend Policy jointly and significantly impacted PER of listed firms in Nigeria.

Overall, the study concluded that Dividend Policy affected the market performance of listed firms in Nigeria.

Recommendations

In line with the results and findings obtained in each of the hypotheses, the following recommendations were made which may be useful to the Government, investors and shareholders, the policymakers and other stakeholders.

- i. The managers of the listed firms in Nigeria should review their dividend policies and pay particular attention to the dividend payout ratios of their companies based on the results. Managers are to pay particular attention to and fulfil the dividend policy guidelines established as known by the shareholders.
- ii. The government and those saddled with policy making and regulations that would insist on the listed firms by making impactful policies capable of moving the firms forward. Looking at the results of the effect of the dividend payout ratio of the study, some of the results revealed poor and inadequate payout ratios possibly because of insufficient profitability on the part of the firms and the high cost of running businesses in Nigeria.
- iii. The policymakers should therefore make economic policies that would ensure economic and political stability and allow environmentally friendly business activities.

References

- Abdullah, M., Asaduzzaman, M., & Rashed, M. (2023). Dividend policy and market price per share: Evidence from Bangladesh. *Journal of Asian Finance, Economics and Business*, 10(2), 45–58.
- Abideen, A. A., Ahmed, Z., Fazeeda, B. M., & Yudi, F. (2020). Lean simulations in production and operations management: A systematic literature review and bibliometric analysis. *Journal of Modelling in Management*, 15(4), 148–163.
- Abiodun, E. A., & Musa, A. (2023). Foreign investment attraction and market performance in emerging economies. *Journal of International Business and Finance*, 11(2), 67–84.
- Abu, S., & Adebayo, E. (2019). Effect of dividend policy on share price of listed conglomerate firms in Nigeria. *Journal of Finance and Accounting Research*, 4(2), 45–62.
- Adegbaju, A. A., & Olokoyo, F. O. (2008). Recapitalization and banks' performance: A case study of Nigerian banks. *African Economic and Business Review*, 6(1), 1–17.
- Adegbie, F. F., & Otitolaiye, E. D. (2020). Credit risk and financial performance: An empirical study of deposit money banks in Nigeria. *European Journal of Accounting, Auditing and Finance Research*, 8(2), 38–58.
- Adegbite, T. A., & Ogunmuyiwa, M. S. (2022). Dividend policy and earnings yield: Empirical evidence from Nigerian manufacturing firms. *Journal of Accounting and Finance Research*, 10(2), 89–105.
- Adu-Gyamfi, M., & Ofori, I. K. (2023). Firm size measurement and operational capacity in emerging markets. *African Journal of Business and Economic Research*, 18(2), 112–128.

- Agbada, A. O., & Osuji, O. O. (2018). The combined effect of enterprise risk management and diversification on property and casualty insurer performance. *Journal of Risk and Insurance*, 85(2), 513–543.
- Ahmed, M., & Uche, C. (2022). Share price determinants and market efficiency in emerging economies. *Nigerian Journal of Accounting and Finance*, 14(1), 78–95.
- Ajao, O. S., & Oboh, C. S. (2022). Stakeholder wealth creation and corporate governance in Nigerian firms. *Journal of Corporate Governance Research*, 6(2), 112–128.
- Akanbi, P. A., & Idris, A. A. (2023). Dividend payout ratio and sustainability of listed companies in Nigeria. *West African Journal of Industrial and Academic Research*, 27(1), 34–51.
- Akpadaka, O. S., Farouk, M. A., Dang, D. Y., & Fodio, M. I. (2024). Does profitability moderate the relationship between leverage and dividend policy of manufacturing firms in Nigeria and South Africa? *Journal of Risk and Financial Management*, 17(12), 563. <https://doi.org/10.3390/jrfm17120563>
- Aliyu, S. R., & Hassan, N. I. (2023). Dividend per share and shareholder value: Evidence from Nigerian consumer goods firms. *Journal of Accounting and Financial Management*, 9(3), 55–72.
- Amidu, M. (2007). How does dividend policy affect firm performance? A Ghanaian case. *Investment Management and Financial Innovations*, 4(2), 103–112.
- Araoye, F. E., & Aruwaji, A. M. (2019). Market share price dynamics and dividend policy in Nigeria. *International Journal of Economics and Finance*, 11(4), 89–104.
- Arrow, K. J. (1973). The theory of discrimination. In O. Ashenfelter & A. Rees (Eds.), *Discrimination in labor markets* (pp. 3–33). Princeton University Press.
- Asian, A., & Uche, A. (2019). The nexus of assets composition with accounting and market performance of firms in Nigeria. *Accounting and Taxation Review*, 3(2), 67–84.
- Banerjee, S. B. (2013). *Corporate governance: Principles, policies and practices*. Oxford University Press.
- Barker, H. K. (2014). Dividend policy in Indonesia: Survey evidence from executives. *Journal of Applied Business Research*, 30(5), 1425–1438.
- Barroso, P., & Santa-Clara, P. (2015). Momentum has its moments. *Journal of Financial Economics*, 116(1), 111–120.
- Barroso, P., & Santa-Clara, P. (2022). Asset pricing and the evolution of market performance. *Journal of Financial Economics*, 145(2), 301–325.
- Bello, A., & Nwachukwu, C. (2024). Dividend policy as a signal of corporate governance quality in Nigeria. *Journal of Corporate Finance*, 18(4), 201–218.
- Bhattacharya, A. (2020). Financial market performance and economic growth: A review of literature. *International Journal of Economics, Commerce and Management*, 8(4), 1–16.

OYETUNJI O. TAIWO , LAWAL B. AKEEM, AJOSE KEHINDE, AFOLABI L. ADEGBOYEGA & AINA GRACE
DIVIDEND POLICY AND MARKET PERFORMANCE OF MANUFACTURING FIRMS LISTED...

- Bhattacharya, U. (2022). Market efficiency, resource allocation, and economic growth. *Journal of Financial Markets*, 59, 100–128.
- Chaabouni, I. (2017). Dividend policy and market performance: Evidence from emerging markets. *International Journal of Economics and Financial Issues*, 7(2), 453–462.
- Chen, L., Wang, X., & Zhang, Y. (2023). Information transmission and market performance in emerging economies. *Journal of International Financial Markets, Institutions and Money*, 82, 101–125.
- Chen, Y., Liu, H., & Wu, Q. (2023). Price-earnings ratio and valuation metrics in global markets. *Journal of Corporate Finance*, 78, 102–128.
- Dahunsi, O. J., & Ogunniyi, O. R. (2024). Dividend policy and manufacturing firm performance in Nigeria. *African Journal of Business & Economic Research*, 19(3), 277–294. <https://doi.org/10.31920/1750-4562/2024/v19n3a13>
- Damodaran, A., & Agarwal, S. (2024). Earnings yield and valuation: Cross-sectoral analysis. *Journal of Applied Corporate Finance*, 36(1), 56–72.
- Eduzor, G. C., Edeh, P. O., & Akpadaka, O. S. (2025). Profitability as a moderator of the ownership structure–dividend policy nexus: Quantile insights from Nigerian banks. *Asian Journal of Economics, Business and Accounting*, 25(8), 177–190.
- Ehsan, S., & Kaleem, A. (2012). An empirical investigation of the relationship between dividend policy and corporate social responsibility: Evidence from Pakistan. *Actual Problems of Economics*, 10(136), 471–480.
- Ekong, E. E., Dada, S. O., & Musa, A. (2023). Dividend yield and investor confidence in Nigerian stock market. *Journal of Investment and Securities*, 12(2), 89–106.
- Elmi, H. M., & Muturi, W. (2019). Effect of dividend policy on financial performance of commercial banks in Somalia. *International Journal of Current Aspects in Finance*, 5(1), 78–92.
- Eze, F. C., & Okonkwo, I. V. (2022). Dividend policy and strategic allocation of net earnings in Nigerian manufacturing firms. *Journal of Accounting and Finance*, 10(3), 45–62.
- Eze, F. C., Okafor, M. C., & Igbokwe, I. C. (2022). Dividend policy relevance and shareholder wealth: Evidence from Nigeria. *Nigerian Journal of Management Studies*, 18(2), 134–150.
- Fama, E. F., & French, K. R. (2023). The cross-section of stock returns and the risk factors in the market. *Journal of Financial Economics*, 150(3), 101–135.
- Freeman, R. E. (1984). *Strategic management: A stakeholder approach*. Pitman.
- Gordon, M. J. (1963). Optimal investment and financing policy. *Journal of Finance*, 18(2), 264–272.
- Graham, B., Dodd, D. L., & Cottle, S. (2015). *Security analysis: Principles and technique* (7th ed.). McGraw-Hill Education.

- Graham, J. R., Yan, J., & Zhao, L. (2023). Earnings yield and investment strategies. *Journal of Portfolio Management*, 49(4), 78–95.
- Greening, D. W., & Turban, D. B. (2000). Corporate social performance as a competitive advantage in attracting a quality workforce. *Business & Society*, 39(3), 254–280.
- Guthrie, J., & Parker, L. D. (2001). Corporate social disclosure: A comparative international analysis. *Advances in International Accounting*, 14, 59–86.
- Holmstrom, B. (1982). Moral hazard in teams. *Bell Journal of Economics*, 13(2), 324–340.
- Ibrahim, M. F., Okika, N. P., Yunusa, I., & Amos, J. (2020). Risk management committee size, independence, expertise and financial performance of listed insurance firms in Nigeria. *Journal of Finance and Risk Management*, 8(3), 112–129.
- Ibrahim, M. M., & Olayemi, O. O. (2023). Dividend policy and earnings stability in Nigerian manufacturing sector. *Journal of Accounting and Taxation*, 15(2), 78–95.
- Ibrahim, Y., & Sule, A. (2023). Dividend decisions and agency problem mitigation in Nigerian firms. *Journal of Corporate Ownership and Control*, 20(3), 156–172.
- Ikechukwu, O. S., Ifeanyi, O. P., & Moses, M. N. (2024). Corporate earnings, dividend payments, and stock price behavior of manufacturing firms listed in Nigeria. *International Journal of Innovation and Scientific Research*, 7(4), 1627–1637.
- Jensen, M. C., & Meckling, W. H. (1976). Theory of the firm: Managerial behavior, agency costs and ownership structure. *Journal of Financial Economics*, 3(4), 305–360.
- Kariuki, P. W., & Ocharo, K. N. (2023). Firm size, economies of scale and financial performance in East Africa. *African Journal of Business Management*, 17(5), 189–206.
- King, M. E. (2002). *The King report on corporate governance for South Africa*. Institute of Directors.
- Kumar, A., Das, S., & Mehta, P. (2023). Earnings yield and optimal asset allocation: Evidence from emerging markets. *International Journal of Finance & Economics*, 28(3), 2456–2473.
- Kumar, S., & Sharma, A. K. (2022). Price-earnings ratio and investor sentiment: A meta-analysis. *Review of Behavioral Finance*, 14(2), 178–195.
- Li, H., Wang, Y., & Zhao, T. (2023). Price-earnings ratio and stock valuation: A comparative study. *Journal of International Financial Markets*, 85, 101–123.
- Lintner, J. (1956). Distribution of incomes of corporations among dividends, retained earnings, and taxes. *American Economic Review*, 46(2), 97–113.
- López, F., & Jiménez, M. (2022). The price-earnings ratio as a predictor of market performance. *Journal of Asset Management*, 23(4), 312–328.
- Martucheli, C. T., Ribero, J., & Silva, E. (2021). Dividend policy and recession periods: Evidence in the Brazilian capital market. *Revista Contabilidade & Finanças*, 32(86), 245–262.
- Marx, K. (1848). *The Communist manifesto*. J. E. Burghard.

OYETUNJI O. TAIWO , LAWAL B. AKEEM, AJOSE KEHINDE, AFOLABI L. ADEGBOYEGA & AINA GRACE
DIVIDEND POLICY AND MARKET PERFORMANCE OF MANUFACTURING FIRMS LISTED...

- Modigliani, F., & Miller, M. H. (1961). Dividend policy, growth, and the valuation of shares. *The Journal of Business*, 34(4), 411–433.
- Montier, J. (2008). *The little note that beats the market*. GMO White Paper.
- Morningstar. (2022). Price/earnings ratio. <https://www.morningstar.com/investing/glossary/price-earnings-ratio>
- Morrison, E. O., & James, O. (2017). Dividend policy and stock market performance of listed manufacturing companies in Nigeria. *Journal of Finance and Investment Analysis*, 6(3), 45–62.
- Morrison, E. O., Samuel, A., & Ogundajo, G. (2021). Dividend policy and market performance of listed manufacturing companies in Nigeria. *Journal of Accounting and Finance*, 11(2), 78–95.
- Muthondu, S. K., & Olweny, T. (2021). Relationship between dividend policy and stock price volatility among listed commercial banks in Kenya. *International Journal of Finance and Banking Research*, 7(3), 45–59.
- Nasdaq Insights. (2023). *Stock market indices and performance tracking*.
- Nazral, M. (2019). Dividend policy and market performance: Empirical evidence from emerging economies. *Journal of Finance and Accounting*, 7(4), 112–128.
- Ndlovu, T., & Oseifuah, E. K. (2023). Firm size and operational efficiency: Evidence from Southern Africa. *Journal of Economics and Behavioral Studies*, 15(1), 34–50.
- Nelson, R. R. (1991). Why do firms differ, and how does it matter? *Strategic Management Journal*, 12(S2), 61–74.
- Ngozi, A. P., Segun, A. T., & Ifeanyi, O. C. (2025). Effect of dividend policy on market price of ordinary shares of quoted manufacturing firms in Nigeria. *African Development Finance Journal*, 8(1), 112–128.
- Nozick, R. (1974). *Anarchy, state, and utopia*. Basic Books.
- Nwachukwu, C., & Olayemi, O. (2023). Market performance fluctuations and investor confidence in developing economies. *Journal of Emerging Market Finance*, 22(3), 245–267.
- Nwachukwu, J. C., & Saheed, Z. S. (2024). Dividend yield and shareholder returns in Nigerian manufacturing sector. *Journal of Financial Reporting and Accounting*, 22(2), 189–206.
- Nwokolo, N., Musa, A., Idris, M., & Agbo, E. (2024). Shareholder wealth creation and discounted future returns in Nigeria. *Nigerian Journal of Accounting Research*, 19(1), 56–73.
- Odunayo, M., & Olarewaju, P. (2020). Nexus of market risk, dividend policy and commercial banks' performance in sub-Saharan Africa. *Journal of Risk and Financial Management*, 13(8), 167–185.

- Oghenekume, P. G., & Obi, H. K. (2025). Effect of dividend policy on firm value: Evidence from listed manufacturing companies in Nigeria. *Journal of Global Accounting*, 11(4), 239–265.
- Ogundele, O. O., Nwanna, I. O., & Adeoye, A. O. (2023). Dividend per share and earnings sustainability in Nigeria. *Journal of Accounting and Finance*, 11(4), 134–151.
- Ogundele, O. O., Owolabi, S. A., & Nwankwo, S. N. (2024). Dividend policy theories and firm valuation: Evidence from Nigeria. *Journal of Corporate Finance Research*, 18(2), 89–106.
- Okafor, C., Uwuigbe, U., & Ajayi, A. (2023). Dividend policy decisions and earnings distribution in Nigerian firms. *Journal of Accounting and Management*, 13(2), 78–95.
- Okeke, P. C., & Ibrahim, M. (2023). Shareholder value creation through dividends and buybacks in Nigeria. *Journal of Investment Strategies*, 12(3), 112–129.
- Okere, E. G., & Olorunfemi, S. (2022). Conflicting conclusions on dividend policy and market performance: A review. *Journal of Accounting Literature*, 45, 78–95.
- Okon, E. E., & Basse, N. E. (2022). Dividend yield and long-term investment in Nigerian banking and telecommunications sectors. *Journal of Finance and Banking*, 14(2), 67–84.
- Okonkwo, I. V., & Eze, F. C. (2023). Capital market operations and securities trading in Nigeria. *Journal of Financial Markets and Instruments*, 9(1), 45–62.
- Okonkwo, I. V., & Ezenwa, C. A. (2022). Shareholder wealth and investment decisions in Nigerian firms. *Journal of Corporate Ownership and Control*, 19(4), 134–150.
- Okonkwo, I. V., Nwosu, E. O., & Okeke, P. C. (2024). Dividend payout ratio and reinvestment strategies in Nigeria. *Journal of Business Finance*, 15(1), 89–106.
- Olawale, F. K., & Ilo, B. M. (2018). Impact of dividend policy on stock market performance in Nigeria. *Journal of Finance and Economics*, 6(2), 112–128.
- Olawale, F. K., & Ilo, B. M. (2024). Dividend policy and earnings yield of listed Nigerian firms: A signaling effect analysis. *Journal of Accounting and Finance*, 14(2), 156–173.
- Olayinka, O. A., & Olayiwola, J. A. (2021). Dividend policy–performance nexus: PMG-ARDL approach. *Journal of Economics and Finance*, 45(3), 456–473.
- Oliver, A., Animah, E. A., Yaw, E. A., & Marfo-Yiadom, E. (2022). Dividend policy and performance of listed firms on Ghana Stock Exchange. *Journal of African Business*, 23(4), 891–908.
- Olowokere, J. K., & Ogunleye, O. O. (2022). Profit appropriation, share price and investor returns in Nigeria. *Journal of Corporate Finance*, 17(3), 134–151.
- Omaliko, E. L., & Onyeogubalu, O. N. (2021). Dividend policy and return on investment of quoted manufacturing firms in Nigeria. *Journal of Accounting and Finance*, 11(3), 67–84.
- Omerhodi, S. O. (2014). Effect of dividend policy on the performance of manufacturing companies listed in Nigeria. *Research Journal of Finance and Accounting*, 5(12), 78–89.

OYETUNJI O. TAIWO , LAWAL B. AKEEM, AJOSE KEHINDE, AFOLABI L. ADEGBOYEGA & AINA GRACE
DIVIDEND POLICY AND MARKET PERFORMANCE OF MANUFACTURING FIRMS LISTED...

- Onipe, A. Y. (2022). Firm performance and dividend policy: A panel data analysis of listed consumer goods companies in Nigeria. *Journal of Accounting and Finance*, 12(4), 112–129.
- Onyeka, V. N., & Bello, A. K. (2024). Retained earnings versus dividend distribution: Strategic considerations for Nigerian firms. *Journal of Business Strategy*, 19(2), 78–95.
- Onyekwelu, U. L., Nwosu, E. O., & Okonkwo, I. V. (2022). Dividends as reward for investment: Evidence from Nigeria. *Journal of Corporate Finance*, 16(3), 112–129.
- Onyeogo, S. (2017). The impact of dividend policy on corporate performance in Nigeria. *International Journal of Business and Finance Research*, 5(3), 67–84.
- Onyeso, G. (2023). Regulatory environment and dividend policy framework in Nigeria. *Journal of Business Law and Ethics*, 11(1), 45–62.
- Organisation for Economic Co-operation and Development. (2023). *OECD economic outlook: Market performance metrics*. OECD Publishing.
- Oye, A. A., Ahmed, Z., Fazeeda, B. M., & Yudi, F. (2020). Lean simulations in production and operations management: A systematic literature review and bibliometric analysis. *Journal of Modelling in Management*, 15(4), 148–163.
- Oyedele, O. (2020). Determinants of dividend policy in quoted conglomerates in Nigeria. *Journal of Finance and Accounting*, 8(3), 145–162.
- Pontoh, W. (2023). Signaling theory, bird-in-hand theory, and catering theory in dividend policy: Evidence from Indonesia. *Journal of Applied Finance & Banking*, 13(2), 45–68.
- Ross, S. A., Westerfield, R. W., & Jordan, B. D. (2019). *Fundamentals of corporate finance* (12th ed.). McGraw-Hill Education.
- Sadiq, M., & Onmonya, L. (2019). Dividend decisions and market price per share in Nigeria. *Journal of Finance and Accounting*, 7(3), 89–104.
- Sadiq, M., & Onmonya, L. (2023). Share price behavior and investor expectations in Nigerian manufacturing sector. *Journal of Asset Management*, 24(3), 234–251.
- Salman, A. K., Muhammed, F., & Yahaya, O. A. (2015). Dividend policy and firm performance in Nigeria. *International Journal of Economics and Finance*, 7(4), 189–202.
- Sharif, I., Ali, A., & Farzand, J. (2015). Effect of dividend policy on stock prices: A case of Pakistan. *Journal of Finance and Accounting*, 3(3), 45–52.
- Shen, J., & Wu, F. (2023). Market performance and economic value creation. *Journal of Financial Economics*, 148(2), 189–212.
- Shen, J., Liu, Y., & Zhang, W. (2022). Earnings yield and stock returns predictability. *Journal of Financial Markets*, 60, 100–122.
- Shumway, T. (2001). Forecasting bankruptcy more accurately: A simple hazard model. *Journal of Business*, 74(1), 101–124.

- Smirnov, A. (2018). Gordon and Lintner's dividend theories revisited. *Journal of Economic Theory*, 45(2), 234–251.
- Spence, M. (1973). Job market signaling. *The Quarterly Journal of Economics*, 87(3), 355–374.
- Spence, M. (2002). Signaling in retrospect and the informational structure of markets. *American Economic Review*, 92(3), 434–459.
- Sulaiman, L. A., & Migiro, S. O. (2015). Effect of dividend policy on corporate performance in Nigeria. *Journal of Economics and Behavioral Studies*, 7(3), 45–58.
- The Balance. (2021). Understanding market performance. <https://www.thebalance.com/understanding-market-performance-357210>
- Trading Economics. (2021). Nigeria stock market. <https://tradingeconomics.com/nigeria/stock-market>
- Turakpe, M. J., & Fiiwe, J. L. (2017). Dividend policy and financial performance of listed firms in Nigeria. *Journal of Accounting and Financial Management*, 3(4), 56–72.
- Uchenna, A. W., & Okoye, E. I. (2023). Dividend policy strategy and net income distribution in Nigerian firms. *Journal of Accounting and Finance*, 13(3), 112–129.
- Usman, S. O., & Abiola, J. O. (2023). Dividend disbursement and corporate governance signaling in Nigeria. *Journal of Corporate Governance*, 12(2), 78–95.
- Uwuigbe, U. (2013). Dividend policy and stock market performance in Nigeria. *European Journal of Business and Management*, 5(22), 78–89.
- Uwuigbe, U., Jafaru, A., & Ajayi, F. (2012). Dividend policy and firm performance: A study of listed firms in Nigeria. *Accounting and Management Information Systems*, 11(3), 442–454.
- Uwuigbe, U., Olamide, O., & Francis, I. (2015). The effects of corporate governance mechanism on firms dividend payout policy in Nigeria. *Journal of Accounting and Auditing*, 2015, 1–15.
- Uzonwanne, G. C., & Omole, I. I. (2023). Enabling environment and dividend sustainability in Nigeria. *Journal of Business Environment*, 8(2), 112–128.
- Vasiljeva, M. (2017). The effect of dividend policy on company's market price per share. *Journal of Business Management*, 13, 45–62.
- Waddock, S. (2015). *Building a better world through business*. Routledge.
- Williamson, O. E. (1985). *The economic institutions of capitalism*. Free Press.
- Wollstonecraft, M. (1792). *A vindication of the rights of woman*. J. Johnson.
- World Bank. (2021). Nigeria overview. <https://www.worldbank.org/en/country/nigeria/overview>
- World Economic Forum. (2024). *Global economic outlook and market performance*. World Economic Forum Annual Report.

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DIVIDEND POLICY AND MARKET PERFORMANCE OF MANUFACTURING FIRMS LISTED...**

- Yakubu, S., & Okon, E. E. (2022). Foreign investment attraction and market performance in Nigeria. *Journal of International Business*, 14(3), 134–151.
- Zahavi, A. (1975). Mate selection - A selection for a handicap. *Journal of Theoretical Biology*, 53(1), 205–214.
- Zhang, L., & Yin, X. (2024). Price-earnings ratio and future earnings expectations. *Journal of Accounting Research*, 62(1), 289–315.
- Zhou, H., & Wang, L. (2022). Dividend payout ratio and sustainability assessment. *Journal of Corporate Finance*, 72, 102–124.
- Zhou, H., Chen, Y., & Wang, L. (2022). Firm age, listing status and growth opportunities. *Journal of Business Venturing*, 37(4), 106–128.