

# Analysis of Green Marketing and Viral Marketing on Purchasing Decisions Through Consumer Behavior as an Intervening Variable (Case Study on Nike Shoes in Indonesia)

# Rika Wulansari<sup>1\*</sup>, Ambar Lukitaningsih<sup>2</sup>, Muinah Fadhilah<sup>3</sup>

 <sup>1</sup>Master of Management, Marketing Management Study Program, Universitas Sarjanawiyata Tamansiswa Yogyakarta, <u>rikawulansari64@gmail.com</u>
<sup>2</sup>Universitas Sarjanawiyata Tamansiswa Yogyakarta, <u>ambaryudono@yahoo.com</u>
<sup>3</sup>Universitas Sarjanawiyata Tamansiswa Yogyakarta, <u>muinahfadhilah17@gmail.com</u>

\*Corresponding Author: rikawulansari64@gmail.com

**Abstract:** This study aims to determine the effect of green marketing and viral marketing on purchasing decisions through consumer behavior as an intervening variable (case study on Nike shoes in Indonesia). The research methodology uses quantitative research, non-probability sampling method, and purposive sampling technique. A total sample of 130 respondents was obtained through distributing questionnaires. The results showed that the green marketing variable (X1) had no effect on purchasing decisions (Y). Viral marketing variable (X2) has an effect on purchasing decision (Y). Green marketing variables (X1) affect consumer behavior (Z). Viral marketing variable (X2) affects consumer behavior (Z). Consumer behavior variable (Z) affects purchasing decision (Y). consumer behavior can mediate the relationship between green marketing and purchasing decisions for Nike shoes. Consumer behavior can also mediate the relationship between viral marketing and purchasing decision for Nike shoes.

Keyword: Green Marketing, Viral Marketing, Purchasing Decision, Consumer Behavior

#### **INTRODUCTION**

Companies basically aim to become market leaders in the competition they face in the business world. This requires companies to think more critically and reactively to existing competition. Companies are required to use the right strategy to maintain the attractiveness of their products to existing customers and attract new customers. To implement these strategies, companies must create products that are in demand and meet consumer needs. Without an effective strategy, the company will not survive, because competitors will emerge who offer better products to rival the company's products and capture market share.

Companies must innovate to ensure their products remain relevant and do not disappear from the market. One way to attract consumer interest is to create unique and environmentally friendly diversity, such as green marketing, by utilizing viral marketing media to convey messages to consumers and change consumer behavior patterns towards purchasing decisions. To implement this strategy, companies need to take actions that are attractive and in accordance with consumer preferences. Without a good strategy, companies will not survive, because competitors will take their market share. Business and technology are growing rapidly day by day. One of the products that has been recognized globally is Nike shoes.

According to Ira (2023) Nike entered the Indonesian market in 1988. At that time, onethird of the shoes offered by Nike were produced directly in the United States. However, the production of Nike shoes subsequently shifted to countries in Asia, particularly China, Vietnam, and Indonesia, due to lower production costs compared to producing directly in the United States. Based on this phenomenon, Nike shoes managed to become the number one most popular shoe in the world.

According to (Bahar, 2019) Nike's slogan "Just Do It" was inspired by a 36-year-old inmate named Gary Gilmore, who uttered the words in 1977. According to Romadhoni (2015) Nike is one of the many companies that produce shoes. Nike is the leading shoe brand in an increasingly competitive market with many other brands such as Adidas, Puma, Skechers, and others releasing similar products. The following data recorded by Companies Market Cap in 2023 shows that Nike is the largest shoe company in the world, as illustrated by the graph below:

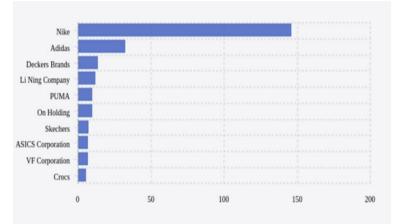


Figure 1. Footwear Companies with the Largest Market Capitalization in the World (September 19, 2023)

# LITERATURE REVIEW

#### Green Marketing

According to Ahmad, Lapian, dan Soegoto (2016) Green marketing is an effort to respect and protect nature in the form of life and integrity in society, based on good utilization of natural resources without creating new areas of consumption. Green marketing focuses on balancing and maintaining the lowest possible consumption levels and does not encourage single-use products.

There are four indicators that describe green marketing according to Mahendra dan Nugraha (2021) as follows: a) Green Product: Marketed products should not contain animalderived ingredients and should have a long shelf life. The raw materials used in the product must be safe for consumption. b) Green Price: Pricing must be in accordance with the quality of the product being marketed. c) Green Place: Product distribution should facilitate consumer awareness about the types of fuel and other materials that can harm the environment. d) Green Promotion: Utilize promotional media as a tool to change people's perceptions to be more environmentally conscious. For example, encouraging the use of reusable and environmentally friendly shopping bags instead of disposable shopping bags.

# Viral Marketing

According to Kotler dan Armstrong (2018) Viral marketing is defined as the digital version of "word-of-mouth" marketing, which involves creating videos, advertisements, and other marketing content that is contagious enough to encourage consumers to share it with their friends and relatives. Viral marketing is like the spread of a virus, satisfied consumers will share information about the product with friends and relatives and encourage them to buy it. Viral marketing utilizes word of mouth through online media, spreading through social media platforms. According to Boentoro dan Paramita (2020) Viral marketing is an online marketing strategy that aims to achieve a specific goal by getting people to accept a message about a product or service, and encouraging them to spread the message to others, thus expanding the reach of the message.

According to Purba dan Hidayat (2016), There are three indicators used as benchmarks in viral marketing: a) Messengers: An important element in creating a viral marketing epidemic is having the right people to spread the message. There are three groups to ensure the transformation of an ordinary message into a viral phenomenon: market experts, social connections, and salespeople. Messengers include customer recommendations, communities, chat rooms, and search engines. b) Message: Only good and compelling messages will be passed on to consumers to create a viral marketing phenomenon. c) Environment: In addition to delivering the right message to the right people, environmental conditions can also affect the success or failure of viral marketing. Clarifying and managing information relating to potential viral marketing actions and considering possible key measurements in relation to the formulated campaign objectives should be considered.

# **Purchasing Decision**

According to Kotler dan Amstrong (2014) Purchasing decision is the process by which consumers make a choice to buy one product from various available alternatives. In this process, consumers identify their problems, seek information about specific products or brands, and evaluate how effective each alternative is in solving their problems, which ultimately leads to a decision to buy (Tjiptono 2017).

According to Kotler dan Keller (2017) there are four indicators in purchasing decisions: a) Confidence in buying after obtaining product information, namely consumers who decide to buy a product after knowing good information about it. b) Deciding to buy because of a preferred brand, namely buying because the brand is well-known and liked. c) Buying to fulfill wants and needs, which refers to consumers who buy because the product is in accordance with their wants and needs. d) Buying based on recommendations from family or friends, where advice from the closest person greatly influences the decision to buy a particular product.

#### **Consumer Behavior**

Consumer behavior is an activity carried out by individuals to obtain and use goods or services, which includes the decision-making stage and the determination of various activities related to the process (Basu Swastha Dharmesta, 2019). Consumer behavior is influenced by marketing stimuli such as products or services, price, distribution, and communication, as well as other stimuli that affect consumer psychology, including motivation, perception, learning, memory, and personal characteristics. Consumers then go through the stages of the purchasing decision process which includes problem recognition, information search, alternative evaluation, purchase decisions, and post-purchase behavior, until finally making a purchase decision (Purboyo et al. 2021). Consumer behavior is the activities of individuals who are directly involved in obtaining and using goods and services, including the decision-making process in the preparation and determination of these activities (Handoko, 2015).

According to Kotler dan Armstrong (2018) indicators of consumer behavior are as follows: a) The Cognitive Component is consumers' beliefs related to their perceptions of product attributes, where the more positive the belief in the brand image, the overall cognitive component will support an overall positive attitude. This cognition is formed through knowledge of product attributes and benefits that influence consumer beliefs. b) The Affective Component refers to a person's feelings towards an object, whether the object is liked or not. c) The Conative Component involves real actions towards an object of consumer behavior and the desire to take certain actions chosen by consumers.

# **METHOD**

The research methodology uses quantitative research type, non-probability sampling method, and purposive sampling technique. The sample size was 130 respondents obtained through distributing questionnaires. The data collected came from questionnaires given to respondents.

# **RESULTS AND DISCUSSION**

Based on the results of data collection, it is described according to gender as follows:

Table 1. Gender				
Category	Frequency	Percentage		
Male	62	47.7%		
Female	68	52.3%		
Total	130	100%		
Source: Prim	ary Data proces	sed (2024)		

Source: Primary Data, processed (2024)

Based on Table 1, it can be seen that based on gender, the majority of respondents are in the female category, with 68 respondents (52.3%). Based on the results of data collection, it can be described based on age as follows:

Table 2. Age			
Category	Frequency	Percentage	
17 Years - 25 Years	40	30.8%	
26 Years - 33 Years	50	38.5%	
34 Years - 42 Years	40	30,7%	
Total	130	100%	
C. D. D.	1	004)	

Source: Primary Data, processed (2024)

Based on Table 2, it can be seen that based on age, the majority of respondents are in the 26 - 33 year category, with a total of 50 respondents (38.5%). Based on the results of data collection, it can be described according to the highest level of education as follows:

Table 3. Highest Level of Education				
Category Frequency Percentage				
No Formal Education	0	0%		
Completed elementary school	0	0%		
Graduated from junior high school	0	0%		
Graduated from senior high school/vocational high school	29	22.3%		
Associate/Bachelor's Degree	101	77.7%		
Master/Doctoral Degree	0	0%		
$\mathbf{S}_{1}$ $\mathbf{D}_{1}$ $\mathbf{D}_{2}$ $\mathbf{D}_{3}$	224			

Source: Primary Data, processed (2024)

Based on Table 3, it can be seen that based on the highest level of education, the majority of respondents are in the Bachelor / Bachelor category, with a total of 101

respondents (77.7%). Based on the results of data collection, it can be described according to occupation as follows:

Table 4. Occupation					
Category Frequency Percentage					
Private Sector	83	63.8%			
Entrepreneurs	7	5.4%			
Students	29	22,3%			
Civil Servants	11	8.5%			
Others	0	0%			
Total	130	100%			
Sources Drives	m. Doto magoo	(2024)			

Source: Primary Data, processed (2024)

Based on Table 4, it can be seen that based on occupation, the majority of respondents are in the Private category, with 83 respondents (63.8%). Based on the results of data collection, it can be described based on spending on each purchase of environmentally friendly Nike shoes as follows:

Category	Frequency	Percentage
RP 700.000 - RP 1.500.000	27	20.8%
RP 1.600.000 - RP 2.500.000	20	15.4%
RP 2.600.000 - RP 3.500.000	25	19.2%
RP 3.600.000 - RP 4.500.000	34	26.2%
RP. 5.000.000 >	24	18.4%
Total	130	100%

Table 5. Expenses for Each Purchase of Eco-Friendly Nike Shoes

Source: Primary Data, processed (2024)

Based on Table 5, it can be seen that based on spending on each purchase of environmentally friendly Nike shoes, the majority of respondents fall into the Rp3,600,000.00 - Rp4,500,000.00 category, with 34 respondents (26.2%). Data analysis was carried out using the Partial Least Squares (PLS) method which is a variance-based Structural Equation Modeling (SEM) technique, using SmartPLS software version 3.2.8 to determine the value of the indicator test, model fit test, hypothesis testing and mediation analysis. The following are the results of the indicator test for each variable:

#### **Convergent Validity**

	Tabel 6. Convergent Validity Results					
Item	Green Marketing	Viral Marketing	<b>Purchase Decision</b>	<b>Consumer Behavior</b>	Status	
Item	X1	X2	Y	Z	Status	
X1.1	0.844	•				
X1.2	0.853			·		
X1.3	0.864			·		
X1.4	0.831			·		
X1.5	0.833			·		
X1.6	0.863			·		
X2.1	·	0.845		·		
X2.2		0.862				
X2.3		0.830				
X2.4		0.853				
X2.5		0.832				
X2.6		0.859				
Y.1			0.871			
Y.2			0.852			

Item	Green Marketing	Viral Marketing	<b>Purchase Decision</b>	<b>Consumer Behavior</b>	Status
Item	X1	X2	Y	Z	Status
Y.3			0.852		
Y.4			0.862		
Y.5			0.875		
Y.6		•	0.879		
Y.7		•	0.879		
Y.8		•	0.862		
Z.1		•		0.865	
Z.2		•		0.861	
Z.3		•		0.864	
Z.4		•		0.839	
Z.5				0.853	
Z.6				0.859	$\checkmark$
		a n.	D 1/000		

Source: Primary Data, processed (2024)

The cross-loadings presented in Table 6 demonstrate that each item is strongly associated with its intended latent variable more so than with any other latent variable. This confirms that the variables accurately represent their underlying concepts and that the measure possesses adequate discriminant validity.

# **Composite Reliability**

Table 7. Reliability Test					
Variable Cronbach's Alpha Composite Reliability					
Consumer Behavior	0.928	0.943			
Green Marketing	0.922	0.939			
Purchase Decision	0.953	0.960			
Viral Marketing	0.921	0.938			
C		1 (2024)			

Source: Primary Data, processed (2024)

The data in Table 7 shows that all research variables have high reliability. This is confirmed by composite reliability and Cronbach's Alpha values exceeding the accepted threshold of 0.7 for each variable.

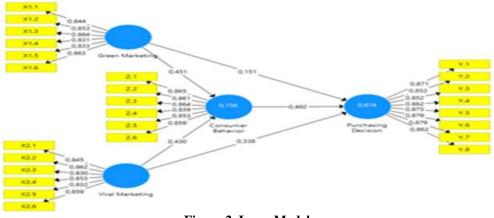
# Fit Test

Table 8. Model fit			
Criteria	Result	Cut off	Description
SRMR	0.044	Suitable if $< 0.10$	Match
d_ULS	0.667	Suitable if $> 0.95$	Marginal Match
d_G	0.891	Suitable if $> 0.05$	Match
Chi-Square	585.513	Suitable if close to 0	No Match
NFI	0.839	Suitable if $> 0.90$	Marginal Match
Rms_Theta	0.142	Suitable if $< 0.12$	Marginal Match
	Source: Drimory	Data processed (2024)	

Source: Primary Data, processed (2024)

Based on the results of the fit model output above, the d\_ULS value of 0.667 is almost close to 0.95, the chi-square value of 585.513 is not close to 0, and the NFI value of 0.839 is close to 0.90, thus the data cannot be said to be fit. However, looking at the SRMR results with a value of 0.044 < 0.10, the model is fit, so it can be concluded that the model fits the data.

# **Inner Model**



**Figure 2. Inner Model** 

Evaluation of the structural model in SmartPLS begins with checking the R-square of each dependent latent variable. Figure 2 shows the results of the R-square estimation using SmartPLS.

# **R-Square**

Table 9. R-Square Test Results					
Variable R-Square Adjusted R-Square					
Consumer Behavior (Z)	0.738	0.733			
Purchase Decision (Y) 0.874 0.871					
Source: SmartPLS Output Results (2024)					

Based on Table 9, it is explained that the R-Square of the consumer behavior variable is 0.738. This means that the ability of variables X1 and X2 to explain Z is 73.8%, while the remaining 26.2% can be explained by other variables not included in this study. Meanwhile, the R-squared of the purchasing decision variable is 0.874. This means that the ability of X1 and X2 through Z to explain Y is 87.4%, and 12.6% can be explained by other variables not included in this study.

# **Predictive Relevance (Q Square)**

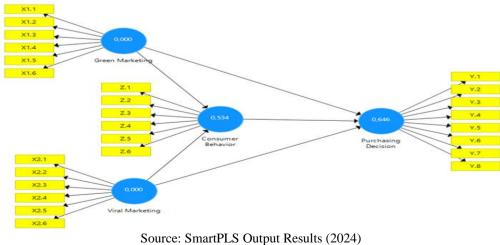


Figure 3. Inner Model

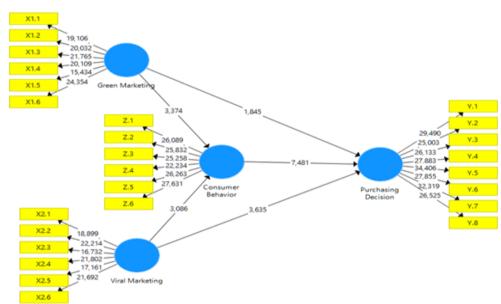
The Q Square test can be seen in Figure 3, the results shown can be summarized in the following table:

Table 10. Q-Square Value					
VariableQ2 (=1-SSE/SSO)Description					
Purchase Decision	0.646	Has predictive relevance			
Consumer Behavior 0.534 Has predictive relevance					
Source: SmartPLS Output Results (2024)					

Based on the table above, it can be seen that the Q-Square value for the dependent variables is > 0. With this value, it can be concluded that this study has good predictive relevance for the observed Q-Square value.

# **Hypothesis Testing**

The values for hypothesis testing in this study can be seen in Figure 4:



#### Figure 4. Hypothesis Testing

The results of hypothesis testing can be presented in the following table:

Table 11. Hypothesis Testing					
Indicator	Original Sample (O)	Sample average (M)	Deviasi standar (STDEV)	Statistic T ( O/STDEV )	P Value
GM -> PD	0,151	0,164	0,081	1,861	0,063
$VM \rightarrow PD$	0,338	0,330	0,095	3,571	0,000
$GM \rightarrow CB$	0,451	0,449	0,132	3,417	0,001
VM -> CB	0,430	0,428	0,136	3,159	0,002
CB -> PD	0,492	0,488	0,071	6,956	0,000

Source: SmartPLS Output Results (2024)

In SmartPLS, statistical testing of each hypothesized relationship is performed using simulation. This test is performed using the bootstrapping method on the sample.

Variable	Direct Effect (DE)	Indirect Effect (IE)	Total Securities (TE)	Mediation Effect
-	X -> Z	X -> Y -> Z	DE + IE	TE - DE
Green Marketing (X1)	0.151 (0.063)	0.222 (0.001)	0.373 (0.000)	0.222
Viral Marketing (X2)	0.338 (0.000)	0.212 (0.009)	0.550 (0.000)	0.212
Source: SmartPLS Output Results (2024)				

#### **Mediation Analysis**

# The Effect of Green Marketing on Purchasing Decision

This study shows that green marketing has no significant positive effect on purchasing decisions. The results of the first hypothesis test regarding the effect of green marketing on purchasing decisions show a coefficient value of 0.151, a p-value of 0.063 > 0.05, and t count of 1.861 < 1.980. This research is in line with research conducted by Purnama & Adi (2019) which shows that green marketing has an insignificant effect on purchasing decisions. However, the results of this study differ from research conducted by Asyhari & Yuwalliatin (2021) which found a positive and significant effect of green marketing on purchasing decisions.

#### The Effect of Viral Marketing on Purchasing Decision

This study shows that viral marketing has a positive and significant effect on purchasing decisions. The results of the second hypothesis test regarding the effect of viral marketing on purchasing decisions show a coefficient value of 0.338, a p-value of 0.000 <0.05, and a t count of 3.571 > 1.980.

This research is in line with research conducted by (Sigar et al., 2021), Lohonusa & Mandagie (2021), Fathurrahman et al (2021), Utami et al (2024), and Purnomo et al (2023) The results of these studies show that viral marketing has a positive and partially significant effect on the purchasing decision variable.

#### Effect of Green Marketing on Consumer Behavior

This study shows that green marketing has a positive effect on consumer behavior. The results of the third hypothesis test regarding the effect of green marketing on consumer behavior show a coefficient value of 0.451, a p-value of 0.001 <0.05, and t count of 3.417> 1.980. This research is in line with research conducted by Purnama dan Adi (2019) (2019) which shows that green marketing has a positive and significant effect on consumer behavior. However, the results of this study differ from research by Rahmawati (2022) which states that green marketing has no significant effect on consumer behavior.

#### The Effect of Viral Marketing on Consumer Behavior

This study shows that viral marketing has a positive and significant effect on consumer behavior. The results of the fourth hypothesis test regarding the effect of viral marketing on consumer behavior show a coefficient value of 0.430, a p-value of 0.002 <0.05, and t count of 3.159> 1.980. This research is different from the research conducted by Satria, Matriadi, dan Maryudi (2021), Fitriani et al (2022), and Bagasanggakara (2020) which found that viral marketing variables have a positive and significant effect directly on consumer behavior.

#### The Effect of Consumer Behavior on Purchasing Decision

This study shows that consumer behavior has a positive and significant effect on purchasing decisions. The results of the fifth hypothesis test regarding the effect of consumer behavior on purchasing decisions show a coefficient value of 0.492, a p-value of 0.000 < 0.05,

and a t count of 6.956> 1.980. The results of this study are in line with research conducted by Salam dan Sukiman (2021), Adnan (2019) dan Destian dan Djatmiko (2017) which shows that consumer behavior (cultural, social, and psychological factors) has a significant effect on purchasing decisions.

# The Effect of Green Marketing on Purchasing Decision Mediated by Consumer Behavior

The mediation test results for the effect of green marketing on purchasing decisions mediated by consumer behavior show a coefficient value of 0.151 for direct effects and 0.222 for indirect effects. When combined, this results in a total effect of 0.373. It can be concluded that the Total Effect is greater than the Direct Effect, indicating that the consumer behavior variable acts as a mediating influence of the green marketing variable on the purchasing decision variable.

# The Effect of Viral Marketing on Purchasing Decision Mediated by Consumer Behavior

The mediation test results for the effect of viral marketing on purchasing decisions mediated by consumer behavior show a coefficient value of 0.338 for direct effects and 0.212 for indirect effects. When combined, this results in a total effect of 0.550. It can be concluded that the Total Effect is greater than the Direct Effect, indicating that the consumer behavior variable acts as a mediating influence of the viral marketing variable on the purchasing decision variable.

# **CONCLUSION**

Based on the analysis above, the following conclusions can be drawn: 1) Green marketing (X1) has no effect on purchasing decisions (Y). 2) Viral marketing (X2) has an effect on purchasing decisions (Y). 3) Green marketing (X1) affects consumer behavior (Z). 4) Viral marketing (X2) affects consumer behavior (Z). 5) Consumer behavior (Z) affects purchasing decisions (Y). 6) Consumer behavior can mediate the effect of green marketing on purchasing decisions for Nike shoes. 7) Consumer behavior can mediate the effect of viral marketing on purchasing decisions for Nike shoes.

Consumers buy Nike shoes not because they are environmentally conscious, but because of a lack of knowledge about the impact of company waste which can sometimes pollute sea and river water. Therefore, companies are required to educate the public about the impact of chemical waste. Watching a short movie about Nike's history does not influence the purchasing decisions of some consumers because many do not understand the meaning and history of the movie titled "Water". As a result, the company needs to implement the movie "Water" in real life to motivate consumers to better understand its meaning. Some consumers are not influenced by family members when buying Nike shoes due to age and gender differences. Therefore, the company should differentiate designs for men and women based on age. Some customers are not satisfied with the design, color, and personal customization of Nike shoes because the color is too bright, the design is outdated, and the customization is not up to their expectations. Therefore, the company should pay more attention to consumers' wishes by creating a website for feedback and suggestions.

# REFERENCES

Adnan, A. (2019). Pengaruh Perilaku Konsumen terhadap Keputusan Pembelian Susu Morinaga di Kota Lhokseumawe. *Jurnal Visioner & Strategis*, 7(2).

Ahmad, F., Lapian, J., & Soegoto, A. S. (2016). Analisis Green Product Dan Green Marketing Strategy Terhadap Keputusan Pembelian Produk The Body Shop Di Manado Town Square. Jurnal EMBA: Jurnal Riset Ekonomi, Manajemen, Bisnis Dan Akuntansi, 4(1).

- Bagasanggakara, G. L. (2020). The Influence of Viral Marketing Messages Through Instagram on Consumer Behavior in Indonesia. Universitas Gadjah Mada.
- Boentoro, Y., & Paramita, S. (2020). Komunikasi Pemasaran Viral Marketing (Studi Kasus Kopi Kwang Koan). *Prologia*, 4(1), 141–146.
- Destian, S., & Djatmiko, T. (2017). Pengaruh perilaku konsumen (faktor budaya, sosial, pribadi, dan psikologis) terhadap keputusan pembelian online pada situs modifikasi. com di Kota Bandung. *EProceedings of Management*, 4(3).
- Fathurrahman, M. M., Triwardhani, D., & Argo, J. G. (2021). Pengaruh Influencer Marketing Dan Viral Marketing Terhadap Keputusan Pembelian Bittersweet By Najla. *Prosiding Senapenmas*, 1209–1218.
- Kotler, P., & Amstrong, G. (2014). Priciple Of Marketing 15th Edition Pearson New Jersey: Pearson Prentice Hall. Jakarta.
- Kotler, P., & Armstrong, G. (2008). Prinsip-prinsip pemasaran (Vol. 1, Issue 2). Jilid.
- Kotler, P., & Keller, K. L. (2007). Manajemen Pemasaran Edisi 12 Jilid 1, Jakarta: Indeks. Prentice Hall.[6] Manajemen, J.(Nd). Proses Penawaran, Transaksi Penjualan, Maupun Pembelian Serta Promosi Atas Hasil Produksi Baik Secara Collective Maupun, 74(14), 1.
- Lohonusa, A. I., & Mandagie, Y. (2021). Analisis Pengaruh Brand Image, Brand Trust dan Viral Marketing Terhadap Keputusan Pembelian Produk Sepatu "Converse" Pada Mahasiswa Fakultas Ekonomi dan Bisnis Universitas SAM Ratulangi Manado. Jurnal EMBA, Vol. 9 No.(4), 511–520.
- Mahendra, D. F., & Nugraha, A. K. N. A. (2021). Green marketing dan CSR terhadap keputusan pembelian dengan pengetahuan konsumen sebagai variabel moderasi. *Jurnal Penelitian Dan Pengembangan Sains Dan Humaniora*, 5(1), 28–38.
- Purba, R. S., & Hidayat, R. (2016). Pengaruh Viral Marketing Melalui Aplikasi Line Terhadap Keputusan Pembelian (Studi Kasus Mahasiswa Telkom University Pada Tahun 2016). *EProceedings of Applied Science*, 2(2).
- Purboyo, P., Hastutik, S., Kusuma, G. P. E., Sudirman, A., Sangadji, S. S., Wardhana, A., Kartika, R. D., Hilal, N., & Syamsuri, S. (2021). *Perilaku Konsumen (Tinjauan Konseptual & Praktis)*. Center for Open Science.
- Purnama, P. A. I., & Adi, N. R. (2019). Green marketing dan quality brand sebagai prediktor perilaku konsumen dan dampaknya terhadap keputusan pembelian produk. Jurnal Manajemen Bisnis, 16(1), 185–205.
- Purnomo, W., Fadhilah, M., & Cahya, A. D. (2023). Meningkatkan Keputusan Pembelian Melalui Viral Marketing, Brand Ambassador Dan Kepercayaan Konsumen Di Daerah Istimewa Yogyakarta (Studi Kasus Pada Pengguna Aplikasi Shopee). BBM (Buletin Bisnis & Manajemen), 9(2), 188–202.
- Rahmawati, M. (2022). Dampak Strategi Green Marketing, Kualitas Produk Dan Brand Image Terhadap Perilaku Konsumen. *Jurnal Alwatzikhoebillah: Kajian Islam, Pendidikan, Ekonomi, Humaniora*, 8(2), 204–219.
- Romadhoni, M. (2015). Pengaruh citra merek (brand image) terhadap pengambilan keputusan pembelian sepatu nike pada mahasiswa FIK UNY.
- Salam, A., & Sukiman, S. (2021). Pengaruh Green Marketing dan Brand Awareness Terhadap Keputusan Pembelian Konsumen Produk Merek Aqua. *Jurnal Ilmu Manajemen*, 11(1), 69–80.
- Satria, P., Matriadi, F., & Maryudi, M. (2021). Pengaruh Personality, Budaya Organisasi dan Komitmen Organisasi terhadap Organizational Citizenship Behavior serta Dampaknya terhadap Kinerja Guru Pada Sekolah Menengah di Kecamatan Indra Makmur Kabupaten Aceh Timur. J-MIND (Jurnal Manajemen Indonesia), 5(1), 48–68.

Tjiptono, F. (2007). Service, quality satisfaction.

Utami, R. E., Welsa, H., & Hutami, L. T. H. (2024). The Influence Of Viral Marketing And Digital Marketing On Consumer Loyalty With The Decision To Purchase Skintific Products As An Intervening Variable. *International Conference on Humanity Education and Society (ICHES)*, *3*(1).