www.iiste.org

# The Role of Brand Image in Mediating the Effect of Electronic Word of Mouth on Brand Attitude of Shopee Fashion E-Commerce in Denpasar

Wayan Arisna Pratiwi Faculty of Economics and Business, Udayana University, Bali, Indonesia

Ni Nyoman Kerti Yasa Faculty of Economics and Business, Udayana University, Bali, Indonesia

# Abstract

The aim of this study was to explain how electronic word of mouth affect brand attitude through mediating role of brand image on Shopee fashion e-commerce in Denpasar. A survey-based questionnaire was conducted with 100 respondents using purposive sampling method. Path analysis and Sobel test was applied to analyzed the data collected. The result established that electronic word of mouth influence brand image positive and significantly, each electronic word of mouth and brand image have positive and significant effect on brand attitude and there significant role of brand image in strengthen the influence of electronic word of mouth on brand attitude. It is importance for e-commerce to provide electronic word of mouth section in their website and encourage consumer to give their reviews in order to enhance consumer trust in online shopping so it will affect brand image and consumer attitude toward Shopee.

Keywords: electronic word of mouth, brand image, brand attitude DOI: 10.7176/EJBM/11-18-10 Publication date:June 30<sup>th</sup> 2019

# 1. Introduction

In a last two decades internet has pioneered marketing communication revolution; offer the possibility to bigger interaction between consumer and the brand (Stojanovic *et al.*, 2017). Based on survey conducted by Asosiasi Penyelenggara Jasa Internet Indonesia (APJII), internet user in Indonesia in 2017 increased from the previous year to 143 million users out of 262 million population or around 54.68 percent.

Interaction with brands on the internet is inevitable, such as following brands social media account, making online purchases, and providing reviews on the brand's website (Diansyah and Nurmalasari, 2017). Giving comments or reviews is a form of electronic word of mouth (eWOM). eWOM is considered to be an influential factor in attitude. Attitude is formed by the brand exposure as result of various marketing stimuli or experience (Agusto and Torres, 2018). A positive attitude tends to lead a purchases intention (Jung and Seock, 2016).

The growth of internet also impact on the emergence of start-up business including Shopee. Shopee is an online based marketplace that provides a variety of products including fashion, devices, makeup, daily necessities, home supplies, and shopping vouchers. Table 1 show that Shopee is on the third position not able to get the 'Top' rating in fashion e-commerce category because of its indeks less than 15 percent.

No	Brand	Top Brand Index 2018 (%)	Rating
1	Zalora.co.id	15,5	ТОР
2	Lazada.co.id	9,4	-
3	Shopee.co.id	5,5	-
4	Berrybenka.com	4,9	-
5	Tokopedia.com	0,9	-

Table 1. Top Brand Index of Fashion e-Commerce in 2018

Study on the influence of eWOM toward brand attitude was explored by Kudeshia dan Kumar (2017) who found that positive eWOM on Facebook had a significantly positive effect on smartphone consumer attitude in Egypt. Lee and Youn (2015) examined the effect of eWOM platform that did not significantly influence consumer attitudes of the Maple Grove Towers Apartment. The dynamic pattern of consumer purchasing behavior makes consumer attitudes not only affected by eWOM. More specific research on the mediating variable of the influence of eWOM on brand attitudes needs to be done.

Elseidi and El-Baz (2016) states that brand image is influenced by eWOM especially those who come from trusted sources and also positively influences their brand attitude. Suyoga and Santika (2018) stated that online review is one of the simplest media to obtain information and also the easiest method for businesses to build their brand image.

Based on the description above this study intends to further examine the effect of eWOM on brand image, the effect of eWOM on brand attitude, the effect of brand image on brand attitude and the role of brand image in mediating eWOM toward brand attitude of Shopee fashion e-ommerce in Denpasar.

# 2. Literature Review

eWOM in this context is user-generated content that provide consumer opinions about a product on through the internet (Beneke et al., 2015). eWOM considers a reliable source of information because it comes from personal experience that felt close to consumers compared to source from advertising stars (Bachleda and Fatti, 2014). e-WOM can be either positive or negative. Positive eWOM has tendency to increase the purchase of the products while negative eWOM can actually result in a decrease in product sales.

Brand image includes knowledge, beliefs about brand attributes, usage consequences, and emotions associated with the brand. This association must be unique and represent the core benefits of the brand (Schiffman and Wisenblit, 2015: 132). External stimuli influence brand image as information received from the sender (Haryantana and Ekawati, 2015). The marketing program carried out to form an image that must be able to connect, benefit, and have unique associations in consumer mind (Setiawan and Suryani, 2014).

Attitude is the result of overall concept evaluation. The concept in this case includes the ability of brands to satisfy consumer expectations (Peter and Olson, 2013: 130). Based on Schiffman and Wisenblit (2015: 176) attitudes have three core components, namely cognitive, affective and conative components

Elseidi and El-Baz (2016) found that eWOM had a positive and significant effect on consumer attitudes of smartphone brands in Egypt. Lin and Xu (2017) examined consumer trust in online reviews sourced from different ethnicities indicating that the persuasive effects of online reviews both positive and negative had a significant effect on consumer attitudes. Kudeshia and Kumar (2017) found that consumer involvement through social media can play an important role in building brand attitudes.

# H<sub>1</sub>: Electronic word of mouth has a positive and significant effect on brand attitude.

Severi et al. (2014) examined the effect of eWOM on brand equity which consists of 5 dimensions including brand image. The results show that eWOM has a positive and significant effect on the brand image. Abubakar et al. (2016) stated that eWOM affects brand image and its effect more significantly towards women than men. Chakraborty and Bhat (2018) state that credible online reviews will affect brand image, especially hedonic brand image (related to emotions and consumer sentiments towards a brand).

# H<sub>2</sub>: Electronic word of mouth has a positive and significant effect on brand image.

Shin et al. (2014) stated that brand image has a positive and significant effect on consumer attitudes of Hanatour Travel. Wu and Wang (2014) also showed that brand image consisting of symbolic brand image, functional brand image and experimental brand image that each of them had a positive and significant effect on consumer attitudes towards Starbucks. Yu, et al. (2018) states that brand image will be able to influence the brand attitude positive and significantly when it comes to negative news with a low severity.

# H<sub>3</sub>: Brand image has a positive and significant effect on brand attitude.

Iswara and Jatra (2017) showed that brand image was able to mediate eWOM toward purchase intentions. Tariq et al. (2017) also shows that brand image plays a full mediating role in eWOM's mediation of purchase intention. Farzin and Fattahi (2017) found that eWOM plays an important role in influence brand image which strengthen the positive consumer attitude.

# H4: Brand image has a significant role in mediating electronic word of mouth towards brand attitude.



Figure 1. Research Model

# 3. Research Method

This study was taken place in Denpasar; an urban area where most of internet users are lived compared to other area in Bali. The subject of this study is Shopee consumer and the object is their attitude towards Shopee. The population involved all consumer of Shopee in Denpasar. Sample was determined by using a non-probability

European Journal of Business and Management ISSN 2222-1905 (Paper) ISSN 2222-2839 (Online) Vol.11, No.18, 2019

sampling method, namely purposive sampling as they are at least 17 years old, have shopped online at Shopee fashion e-commerce and had read at least 2 consumer reviews on Shopee in the last three months. Sekaran and Bougie (2016:264) state that the sample is better taken 5-10 times larger than the number of indicators. As this study has 10 indicators so the sample amounted to 100 respondents. Data was conducted through questionnaire with 5 points-Likert scale and analyzed with Path Analysis and Sobel-test. Table 2 show the summary of variable and indicators used.

No	Variables	Indicators		Sources
1	EWOM	1. Relevance	$(X_1)$	Adapted by Lugina and Asiz
		2. Quality Description	$(X_2)$	(2015); Doosti et al. (2016)
		3. Service Reliability		
		4. Trustworthiness	$(X_4)$	
2	Brand image	1. Product atribute	(M <sub>1</sub> )	Adapted by Dewi and
		2. Brand benefit	(M <sub>2</sub> )	Ardani (2018); Putra and
		3. Favorability	(M <sub>3</sub> )	Permana (2018)
3	Brand Attitude	1. Brand impression	$(\mathbf{Y}_1)$	Adapted by Wu and Wang
		2. Brand evaluation	$(Y_2)$	(2014); Deog dan Minjung
		3. Intention toward the brand	(Y <sub>3</sub> )	(2016)

Table 2.	Variables	and Indicators	Table
1 4010 2.	v un nuones	und maieutors	1 4010

# 4. Result and Data Analysis

The distribution of respondents presented in Table 3 show the characteristics of respondents viewed by age, gender and occupation category. Majority of respondents were female consumers with a percentage of 87 percent, around 74 percent most of the respondents are at age 17-24 years and most respondents working as private employees at a percentage of 44 percent.

		dents Distributio	n
No	Categories	Total	Percentage
1	Gender		
	Male	13	13
	Female	87	87
	Total	100	100
2	Age		
	17-24	74	74
	25 - 32	22	22
	33 - 40	3	4
	41 - 48	1	1
	Total	100	100
3	Occupation		
	Student	9	9
	Entrepreneur	11	11
	Private employee	44	44
	Government employee	29	29
	Etc	7	7
	Jumlah	100	100

Validity test was conducted to know the level of accuracy of the questionnaire in measuring research instruments. Table 4 shows that the whole instrument has correlation coefficient > 0.30. This means that all instruments item are valid. Reliability tests are done to measure the consistency of the questionnaire as a measuring instrument. In Table 4, the cronbach's alpha value of all instruments > 0.60 which means each instrument on this study are reliable.

	Table 4. Result of validity and Renability Test									
No	Variable	Indicators	Validity coefficient	Meaning	Cronbach's Alpha	Meaning				
		$X_1$	0,841	Valid	0,741	Reliable				
1	$WOM(\mathbf{V})$	$X_2$	0,716	Valid						
1	$eWOM\left( \mathrm{X} ight)$	$X_3$	0,795	Valid						
		$X_4$	0,692	Valid						
		M1	0,811	Valid	0,694	Reliable				
2	Brand Image (M)	M <sub>2</sub>	0,652	Valid						
		M <sub>3</sub>	0,882	Valid						
		$Y_1$	0,898	Valid	0,761	Reliable				
3	Brand Attitude (Y)	Y <sub>2</sub>	0,763	Valid		Reliable				
		Y <sub>3</sub>	0,842	Valid						

Table 4. Result of Validity and Reliability Test

Respondents responses were analyzed descriptively by grouping the average of respondents' answers in the interval scale as follow: 1.00-1.79 (very bad); 1.80-2.59 (bad); 2.60–3.39 (enough); 3,40–4,19 (good); 4.20–5.00 (very good). Table 5 shows respondent's answer for the eWOM, brand image and brand attitude divided into 5 categories from 'Strongly Disagree' (SD) to 'Strongly Agree' (SA). The total average answer of respectively variables are 4.10, 4.13, and 3.95 which means the respondents have good perception on the indicator used in this study.

Table 5. Distribution of Respondent' Responses

No	Indicators		]	Response	es		A.u.a	Maanina
INO	Indicators	SD	D	N	А	SA	Avg.	Meaning
1	Relevance	1	2	7	45	45	4,31	Very good
2	Quality description	2	1	11	44	42	4,23	Very good
3	Service reliability	1	3	11	47	38	4,18	Good
4	Trustworthiness	2	3	34	46	15	3,69	Good
Total							4,10	Good
1	Product attribute	0	5	7	49	39	4.22	Very good
2	Brand benefit	0	3	14	43	40	4.20	Very good
3	Favorability	0	6	19	48	27	3.96	Good
Total							4,13	Good
1	Brand impression	0	4	19	51	26	3.99	Good
2	Brand evaluation	0	4	21	49	26	3.97	Good
3	Intention toward brand	0	7	21	49	23	3.88	Good
Total							3,95	Good

The normality test is carried out by the Kolmogrov-Smirnov test to see whether the residuals in the regression model have been normally distributed. Tables 6 and 7 show that the value of Asymp. Sig. (2-tailed) is 0.058 and 0.091 more than 0.05 so the regression equations 1 and 2 were considered as normal distribution.

	Unstandarized Residual
	Unstandarized Residual
Ν	100
Kolmogrov-Smirnov Z	1,332
Asymp. Sig. (2-tailed)	0,058

 Table 6. Normality Test Result for Regression Equation 1

Table 7. Normality Test R	Lesult for Regression Equation 2

	Unstandarized Residual
Ν	100
Kolmogrov-Smirnov Z	0,430
Asymp. Sig. (2-tailed)	0,991

Heterocedasticity testing is done to determine whether there is an inequality of variance from residuals between observations. Tables 8 and 9 show eWOM significance, brand image and brand attitude are 0.152, 0.838 and 0.668 greater than 0.05, so the regression equations 1 and 2 are free from heterocedasticity.

	Table 8. Heterocedasticity Test Result for Regression Equation 1									
			andardized	Standardized Coefficients						
		Co	efficients							
Model		В	Std. Error	Beta	t	Sig.				
1	(Constant)	.608	.192		3.166	.002				
	eWOM	067	.046	144	-1.445	.152				

## Table 9. Heterocedasticity Test Result for Regression Equation 2

		Unstandardized		Standardized		
		Coefficients		Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.209	.174		1.200	.233
	eWOM	.012	.060	.031	.205	.838
	Brand Image	.025	.059	.066	.430	.668

Path analysis is an additional form of multiple linear regression that test the causal relationship between two or more variables. Path analysis result of regression equation 1 and 2 are shown in table 10 and 11.

# Table 10. Path Analysis Result of Regression Equation 1

		Unstanda Coeffic		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.990	.281		3.522	.001
	eWOM	.765	.608	.753	11.314	.000
R <sup>2</sup>	(0,566)					
F Statistic	(128,000)					
Sig. F	(0,000)					

In accordance with Table 10 the structural equations are as follows:

 $M = \beta_1 X + e_1 = 0,753 X + e_1$ 

Table 11. Path Analysis Result of Regression Equation 2

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.617	.294		2.096	.039
	eWOM	.341	.101	.338	3.370	.001
	Brand Image	.467	.100	.471	4.695	.000
R <sup>2</sup>	(0,576					
F Statistic	(65,928)					
Sig. F	(0,000)					

In accordance with Table 11 the structural equations are as follows:

 $Y = \beta_2 X + \beta_3 M + e_2$ 

 $= 0,338 \text{ X} + 0,471 \text{ M} + e_2$ 

The influence between variables is interpreted based on Sig. t value. If it less than equal to 0.05 then  $H_1$  is supported and if it more than 0.05 then H<sub>0</sub> is supported. Validation of the final path diagram illustrates the beta coefficient value of the each variables influence.



Figure 2. Validation of The Final Path Diagram

Table 12. Direct, Indirect and Total Effect					
Indirect effect trough brand					
The effect of Variable	Direct effect	image	Total effect		
		$(\mathbf{M}) = (\beta_1 \mathbf{x} \beta_3)$			
$eWom \rightarrow Brand$ attitude	0,338	$(0,753 \ge 0,471 = 0,355)$	0,693		
$eWom \rightarrow Brand image$	0,753		0,765		
Brand image $\rightarrow$ Brand atitude	0,471	-	0,467		

Table 12 presented that a total effect of eWOM to brand attitude by mediation of brand image is 0,693 more than when it on its direct effect which is only 0,341. Table 13 show that Z value is more than 1.96 and the significance value is less 0.05. Brand image is able to mediate the influence of eWOM on brand attitude.

Tabel 13.	Sobel	Test	Result
-----------	-------	------	--------

	Nilai
Z value	4,30
Significancy	0,000

# 4.1 The influence of eWOM on brand attitude of Shopee fashion e-commerce

The results show that the beta coefficient value is 0.338 with a significance level of 0.001 < 0.05, then H<sub>1</sub> is accepted. It is mean that eWOM has a positive and significant effect on Shopee brand attitude. The better eWOM the better the consumer attitude towards Shopee will be. This is in accordance with the studies of Elseidi and El-Baz (2016), Lin and Xu (2017) and Kudeshia and Kumar (2017) who stated that eWOM had a positive and significant effect on the brand attitude.

eWOM consists of four indicators, namely relevance, quality description, service reliability and trustworthiness. 'Relevance' is considered as the most important indicator in determining their attitude towards Shopee. When eWOM is capable of providing information that is in accordance with consumer needs, the consumer attitude towards Shopee is also getting better which is indicated by a positive impression to the brand.

# 4.2 The influence of eWOM on brand image of Shopee fashion e-commerce

The test results show that the beta coefficient value is 0.753 with a significance level of 0.000 < 0.05, which means that H<sub>2</sub> is accepted. It indicates that eWOM has a positive and significant effect on the brand image of Shopee fashion e-commerce. Thus, the better eWOM, the better brand image of Shopee in consumer mind will be. The results of this study support the findings of Severi et al. (2014), Abubakar et al. (2016), and Chakraborty and Bhat (2018) which state that eWOM has a positive and significant effect on the brand image.

The 'relevance' indicator is also an important factor in determining Shopee's brand image. When eWOM is considered capable of providing information that is in line with consumer expectations, the existence of the e-WOM feature will be valued by consumers. Ardana and Rastini (2018) state that as the eWOM meet consumer expectation, it will in line with business brand image.

# 4.3 The influence of brand image on brand attitude of Shopee fashion e-commerce

The test results show that the beta coefficient value is 0.471 with a significance level of 0.000 < 0.05, which means that H<sub>3</sub> is accepted. This shows that brand image has a positive and significant effect on brand attitude. Thus, the better brand image, the better consumer attitude towards Shopee will be. The results of this study are in accordance with the results of research by Shin et al. (2014), Wu and Wang (2014) and Yu, et al. (2017) which states brand image has a positive and significant influence on the brand attitude.

Brand image consists of three indicators, namely product attributes, consumer benefits and favorability. Product attribute indicators are the most important factors in determining Shopee's brand attitude. When the eWOM feature which is one of the product attributes of Shopee is considered have a good performance by consumers, the consumer attitude towards the Shopee will also getting better

4.4 The role of brand image in mediating the influence of eWOM on brand attitude of Shopee fashion e-commerce The test results show that the Z coefficient value is 4.30 with a significance level of 0.000 < 0.05, which means that H<sub>4</sub> is accepted. These results indicate that the brand image is able to mediate eWOM on brand attitude significantly. This means that the better eWOM, the better the Shopee brand image in the consumers mind will be and it will affect their attitude towards the brand. The results of this study are in line with Iswara and Jatra (2017), Tariq et al. (2017) and Farzin and Fattahi (2017) stating that brand image is able to mediate eWOM influence on brand attitude.

There are some practical implications of this research as follows; first, it is important for e-commerce to providing eWOM through the 'consumer review' feature. Consumer needs for two-way information are accommodated by Shopee through available review categories such as reviews of product originality, product

quality, shipping speed and seller response. Adding other categories to be reviewed such as packaging neatness and post-purchase service would add more complete information for the next user. Second, consumer review features are able to meet consumer expectations regarding good product reviews criteria. Companies should be able to encourage consumers to provide reviews through the provision of point rewards. Finally, the points of statement about brand attitudes with the highest value which shows the good impression of consumers who have been formed and need to be increased in order to encourage their purchase intentions.

## 5. Conclusions

The study concludes that eWOM influence brand image positive and significantly, eWOM and brand image has a significant positive effect on brand attitude and brand image also plays a significant role as a partial mediator of eWOM influence on brand attitude of Shopee fashion e-commerce in Denpasar

### 6. Suggestions

Shopee should add more information in order to increase consumer awareness about the authenticity of consumer review since there are some consumer who still doubt it seen from the lowest value in the respondents' answer distribution. Actually, consumer reviews can only be filled by consumers who already bought and confirmed that the product is accepted, so the possibility of making fake reviews tends to decrease, but this has not been realized by all consumers, so that information is needed.

Furthermore, the categorization of trusted sellers or Shopee called 'star sellers' also needs to be continually improved regarding the statement about the lowest value brand image to increase security in shopping process. In addition, Shopee has also made efforts to secure transactions such as the existence of a third party bank account to maintain the funds before product are received by consumer and a two-factor authentication system that connects them to the expedition service information system to facilitate tracking of orders.

# References

- Abubakar, A. M., Ilkan, M., dan Sahin, P. 2016. eWOM, eReferral and Gender in the Virtual Community. *Marketing Intelligence & Planning*, Vol. 34, No. 5, pp: 692–710.
- Agusto, M., and Torres, P. 2018. Effects of Brand Attitude and eWOM on Consumers' Willingness to Pay in The Banking Industry: Mediating Role of Consumer-Brand Identification and Brand Equity. *Journal of Retailing and Consumer Services*, Vol. 42, pp: 1-10.
- APJII. 2018. Hasil Survei Penetrasi dan Perilaku Pengguna Internet Indonesia Tahun 2017 dan Tahun 2016. (*online*), (https://apjii.or.id/survei).
- Ardana, Y. A and Rastini, N. M. 2018. Peran Citra Merek memediasi Pengaruh eWOM terhadap Minat Beli Smartphone Samsung di Kota Denpasar. *e-Jurnal Manajemen Unud*, Vol. 7, No. 11, hal: 5901-5929
- Bachleda, K., and Fathi, B. B. 2016. Is Negative eWOM More Influential than Negative pWOM?. *Journal of Service Theory and Practices*, Vol. 26, No. 1, pp: 109-132.
- Beneke, J., Mill, J., Naidoo, K., and Wickham, B. 2015. The Impact of Willingness to Engage in Negative Electronic Word-of-Mouth on Brand Attitude: A Study of Airline Passengers in South Africa. *Journal of Business and Retail Management Research (JBRMR)*, Vol. 9, No. 2, pp: 68-84.
- Chakraborty, U., and Bhat, S. 2018. Credibility of Online Reviews and Its Impact on Brand Image. *Management Research Review*, Vol. 41, No. 1, pp: 148-164.
- Deog, K. K. and Minjung, K. 2016. Influence of Brand Awareness and Brand Attitude on Purchase. *Journal of Marketing Thought*, Vol. 3, No. 1, pp: 16-26.
- Dewi, A. I and Ardani, I. G. A. K. S. 2018. Peran Brand Image Memediasi Pengaruh Word of Mouth terhadap Purchase Intention (Studi pada Produk Mie Samyang Hot Spicy Chicken di Kota Denpasar). *e-Jurnal Manajemen Unud*, Vol.7, No.4, h: 1771-1801.
- Diansyah and Nurmalasari, A.I. 2017. Pengaruh Pemasaran Internet dan eWOM terhadap Keputusan Pembelian dengan Kesadaran Merek sebagai Variabel Intervening. *Journal of Business Studies*, Vol. 2. No. 1, h: 84-98.
- Doosti, S., Jalilvand, M. R., Asadi, A., Khazaei Pool, J., and Mehrani Adl, P. (2016). Analyzing the Influence of Electronic Word of Mouth on Visit Intention: The Mediating Role of Tourists' Attitude and City Image. *International Journal of Tourism Cities,* Vol. 2, No. 2, pp: 137–148.
- Elseidi and El-Baz. 2016. Electronic Word of Mouth Effects on Consumers' Brand Attitudes, Brand Image and Purchase Intention: An Empirical Study in Egypt. *The Business and Management Review*, Vol. 7, No.5, pp: 268-276.
- Farzin, M., and Fattahi, M. 2018. eWOM Through Social Networking Sites and Impact on Purchase Intention and Brand Image in Iran. *Journal of Advances in Management Research*, Vol. 15, No. 2, pp: 161–183.
- Haryantana, I. P. G. H., and Ekawati, N. W. 2015. Pengaruh Celebrity Endorser, Brand Image dan Persepsi Kualitas terhadap Niat Beli Sepeda Motor Scoopy di Kota Denpasar. e-Jurnal Manajemen Unud, Vol. 4, No. 9, h: 2806-2830.

www.iiste.org

- Iswara, I. G. A. D., and Jatra, I. M. 2017. Peran Brand Image dalam Memediasi Pengaruh Electronic Word of Mouth Terhadap Purchase Intention (Studi Kasus Pada Produk Smartphone Samsung Di Kota Denpasar). e-Jurnal Manajemen Unud, Vol. 6, No. 8, h: 3991-4018.
- Jung, N. Y., and Seock Y. K., 2016. The Impact of Corporate Reputation on Brand Attitude and Purchase Intention. *Fashion & Textiles*, Vol. 3, No. 1, pp: 1-15.
- Kudeshia, C. and Kumar, A. 2017. Social eWOM: Does it Affect The Brand Attitude and Purchase Intention of Brands?. *Management Research Review*, Vol. 40, No. 3, pp: 310-330.
- Lee, M and Youn, S. (2015). Electronic Word of Mouth: How eWOM Platforms Influence Product Judgement. *International Journal of Advertising*, Vol. 28, No. 3, pp: 473-499.
- Lin, C. A., and Xu, X. 2017. Effectiveness of Online Consumer Reviews: The Influence of Valence, Reviewer Ethnicity, Social Distance and Source Trustworthiness. *Internet Research*, Vol. 27, No. 2, pp: 362–380.
- Lugina, A and Asiz, E. 2015. Pengaruh Electronic Word of Mouth terhadap Brand Awareness Konsumen Roti Gempol. *e-Proceeding of Management*, Vol. 2, No. 3, h: 2779-2786.
- Peter, P. J., and Olson, J. C. 2013. Perilaku Konsumen dan Strategi Pemasaran Edisi 9. Jakarta: Salemba Empat.
- Pratiwi, W. A., and Rahanatha, G. B. 2016. Peran Brand Awareness Memediasi Daya Tarik Iklan terhadap Brand Attitude Indomie di Kota Denpasar. *e-Jurnal Manajemen Unud*, Vol. 5, No. 12, h: 7899-7928.
- Putra, I. G. N. M. W., and Pramudana, I. K. A. S. 2018. Peran Citra Merek dalam Memediasi Pengaruh eWOM terhadap Niat Beli Motor Yamaha Aerox di Denpasar. *e-Jurnal Manajemen Unud*, Vol. 7, No. 9, h: 5108-5138.
- Schiffman, L. G., and Wisenbliit, J. Consumer Behavior. New York: Pearson Education Limited.
- Sekaran, U., and Bougie, R. 2016. Research Method for Business, Seventh Edition. Italy: Wiley
- Setiawan, R. B. and Suryani, T. 2014. Citra Merek, Bintang Iklan, dan Kesadaran Merek: Cukup Kuatkah dalam Mempengaruhi Intensi Pembelian Kecap Manis ABC di Surabaya. *Journal of Business and Banking*, Vol. 4, No. 2, h: 177-188
- Severi, E., Ling, K. C., and Nasermoadeli, A. 2014. The Impacts of Electronic Word of Mouth on Brand Equity in the Context of Social Media. *International Journal of Business and Management*, Vol. 9, No. 8, pp 84-96.
- Shin, N., Kim, H., Lim, S., and Kim, C. 2014. The Effect of Brand Equity on Brand Attitude dan Brand Loyalty in Exhibition. *EDP Science*, Vol. 12, pp: 1-7.
- Stojanovic, I., Andreu, L. and Curras-Perez, L. 2018. Effects of the Intensity of Use of Social Media on Brand Equity: An Empirical Study in a Tourist Destination. *European Journal of Management and Business Economics*, 27(1), pp: 83-100.
- Suyoga, I. B. G. A. and Santika, I. W. 2018. Peran Brand Image dalam Memediasi Pengaruh Electronic Word of Mouth terhadap Niat Beli. e-Jurnal Manajemen Unud, Vol. 7, No. 6, h: 3230-3257.
- Tariq, M., Abbas, T., Abrar, M., and Iqbal, A. 2017. eWOM and Brand Awareness Impact on Consumer Purchase Intention: Mediating Role of Brand Image, *Pakistan Administrative Review*, Vol. 1 No. 1, pp: 84-102
- Top Brands Awards. 2018. Top Brand Index Tahun 2018 Fase 2. (*online*), (http://topbrand-awards.com/top-brandsurvey/survey-result/top brand index 2018 fase 2).
- Wu, S. and Wang, W. 2014. Impact of CSR Perception on Brand Image, Brand Attitude and Buying Willingness: A Study of a Global Café. *International Journal of Marketing Studies*, Vol. 6, No. 6, pp: 43-56.
- Yu, M., Liu, F., Lee, J., and Soutar, G. 2018. The Influence of Negative Publicity on Brand Equity: Atribution, Image, Attitude and Purchase Intention. *Journal of Product and Brand Management*, Vol. 27, No. 4, pp: 440-45.