Can Opinion Leader Influences the Purchase Intension of Online Consumer

Fei Meng

Department of Public Foundation, Zhejiang Police College

Jianliang Wei*

School of Computer and Information Engineering/Contemporary Business and Trade Research Center, Zhejiang Gongshang University

*Corresponding author: gsjlwa@126.com

Abstract

With the role which opinion leader plays in e-WOM(word of mouth) generation and communication comes more and more important, its influence on online consumer purchase intension become a hot issue for industry and academics. Based on the concept model constructed and scale designed in our previous studies, a questionnaire is used in this paper for data collection. Then, structural equation model is adopted for fitting and path analysis, and found that: In all 14 hypotheses, 9 of them have significant positive correlation, which verified that variants including professional knowledge, product involvement, interactive, functional value, emotional value influence purchase intension virtually via trust. And at the same time, professional, product involvement and visual clue impact purchase intension directly. Moreover, homophily has positive moderating effect on correlation between professional knowledge and purchase intension, as well as in the relationship of product involvement and purchase intension.

Keywords: Opinion leader, Purchase intension, Structural equation model, Empirical analysis

1. Introduction

With the further development of Internet technology and applications, online shopping has become a more popular phenomenon. According to statistics of iResearch, Chinese e-commerce turnover in 2014 has reached 13.4 trillion Yuan, and shows a rapid development tendency. For online consumers, product quality and service are undoubtedly the focus of their attention, but the anonymity and virtual features of Internet make consumers cannot easily obtain authentic information. It also makes the importance of (WOM)word-of-mouth as an experience in network environment more prominent, and opinion leaders, as a more credible and high quality WOM generator can effectively reduce purchase risk and uncertainty, the information they released are more emphasized in consumer purchase decision-making. Along with the development trend of network socialization, researches on opinion leaders also attracted wide attention from industry and academics.

Opinion leaders, referring to those people who generally accepted, familiar and recognized by the public, those who have high fame, professional degree in their field, and those who often provide product information and opinions. In existing literatures, researchers are mainly focus on the influence of WOM on consumer decisions, and a few studies involving opinion leaders, but rarely researchers emphasizes the relationship between opinion leaders and purchase intention. This study attempts to make an empirical analysis on the influence of opinion leaders on online consumer purchase intention, and discusses its specific propagation path and mechanism, exploring key impact factors, in
order to enrich the theory of consumer behavior, and provides appropriate theoretical support for the industry.

2. Research Model and Questionnaire Design

2.1. Research Model

In the author’s previous study [1], a conceptual model of opinion leaders’ influence on consumer purchase intention in online environment has been built. In this conceptual model, on one hand, the researchers assume three constructs including opinion leaders features, information recommended by opinion leaders and consumers perceived value indirectly affects consumer purchase intention through trust; the other hand, two constructs including characteristics of opinion leaders and opinion leaders recommended information directly affect consumer purchase intention. In that model, opinion leaders feature construct including four variables such as professional knowledge, product involvement, interactivity, fame, etc. Opinion leaders recommended information construct including 3 variables, namely, timeliness, recommend consistency and visual cues. Construct of consumers perceived value have two variables, functional value and emotional value. Finally, homogeneity is assumed to have an adjustment function between the two paths of opinion leader features to consumer purchase intention, and recommended information characteristics to consumer purchase intention.

2.2. Questionnaire Design

(1) Basic Information and Online Activities

The design of basic information questions refers to survey of Internet users in the "China Internet Development Statistics Report Network" released by China Internet Network Information Center regularly. The questions of online activity aims at investigate consumers’ online activities under the network environment and their attentions on the opinion leaders.

(2) Scale Design

In the author’s previous study[2], according to 12 variables involved in the model of opinion leaders’ influence, the author designed to make Scale asked to form an initial scale. These variables are professional, product involvement, visual cues, interactive, functional value, trust and other items. Furthermore, in order to increase applicability and accuracy, by the means of small-scale interviews, small former sample measurement, as
well as large sample test, the author found that "trust" and "willingness to buy" failed the validity test. In view of this, the author analyzes the correlation coefficient, the exclusion of "trust" and "willingness to buy" variable coefficient lower part of the question items, and then get the final questionnaire which has reached the standard reliability and validity. Data of the main part of the study is acquired based on the scale.

3. Data Collection and Preliminary Analysis

3.1. Data Collection

The final questionnaire is distributed to participants of website forums or exchange area, such as Taopian, Tianya Community, VANCL, Onlylady, YOKA, Douban, where user participate in the online activities related to product information dissemination probably. Also, concerning that college students are the main participations of network, therefore students in numbers of universities in Hangzhou and Nanjing have been chosen. Two formal questionnaires, hardcopy questionnaire and network questionnaire, were distributed and recovered during August to December in 2011. A total of 200 paper questionnaires pointing to college students who contact with opinion leaders and their recommended products had been gave out and 175 valid questionnaires were reclaimed.

E-mail questionnaires were distributed and recovered through email. A total of 900 questionnaires had been sent and finally we got 343 back. Excluding invalid ones and questionnaires filled by those who have no apparent concern about opinion leaders, we finally got 312 valid questionnaires. The mainly reason why network response rate is low is that online respondents were completely strangers with the investigator, most respondents would not respond the mail, but the respondents are highly targeted and the survey question items are consistent with their situations, so the questionnaire has high efficiency, reaching 90.96%. Ultimately, this study received a total of 487 valid questionnaires.

3.2. Descriptive Statistical Analysis

(1) Sample Demographics

Sex ratio of the samples in this study was 47.2: 52.8, mostly aged between 20-29 accounting for 43.3% of all samples, and respondents aged below 40 account for 94%. Main part of the samples has academic credentials above undergraduate, in which undergraduate (44.9%) and master's degree (23.8%), there is a obvious characteristic of higher education. As for the income, people who earn less than 1,000 Yuan are the most important group, accounting for 40.7%, followed by the groups whose income is 1001-2000 Yuan, 2001-3000 Yuan and 3001-5000 Yuan. In the occupational distribution, students share the highest ratio of 47%, business / corporate general staff account for 29% and self-employed and freelancers account for 6.6%.

(2)Statistical Analysis of Online Activities

Most respondents have contacted with network for over two years, in which between 3 to 5 years account for 40.7% and more than 5 years account for 38.6%.As for the time of online shopping, respondents spent 1-2 years, 2-3 years and 3-5 years account for 21.2%, 28.5% and 22% respectively. On average monthly online shopping purchase expenses, the amount of monthly consumption is more than 300 Yuan accounting for 37.2%, 101-200 Yuan for 25.2% and 201-300 Yuan for 19.3%. On the number of online shopping, 53.2% of the respondents have on average 2-3 times per month, 23.8% more than 4 times a month.

As for the information search, most respondents often search for product information on the Internet before shopping; only 7.6 % search occasionally. The largest source of information is the public reputation, accounting for 42.7%, and expert recommendation account for 32.2%. This explains, to some extent, that word of mouth has become an important source required in online shopping. Further, 71% of respondents often or sometimes find product information by recommendation of opinion leaders.
A survey of Online activity shows that 85% of the respondents often browse social networking sites, 24% of the respondents list people who have the same interest the first one they concern, and 34% put expert top three of the list of their attention. As for following the opinion leaders, those who often pay attention and occasional are the larger groups, accounting for 40% and 35% respectively. Meanwhile, 58.3% of the respondents have a fixed list of opinion leaders they concern. 21.5% have three or more particular opinion leaders. These opinion leaders focus on clothing, cosmetics and other fashion areas, accounting for 45.4%; followed by cultural fields like books, films and others, accounting for 22.4% and tech product areas account for 20.1%.

The answers of “When browsing online merchandise, are you interested in the products that experts recommend in the store” are shown below:38.9% of respondents chose ”more likely” and 15% chose ”will.” In response to ”Would you care about whether the products experts recommending are sold in the store”, 34% of respondents chose ”sometimes” and 14% of respondents chose ”often”. These are instructions that respondents not only pay attention to the opinion leaders from the information terminal, but also focus on their recommendations from the sale ends.

(3) Descriptive Statistics of Observed Variables

The analysis of the observed variables contains maximum, minimum, mean and standard deviation. The Maximum of all questions is 7 and the minimum is distributed in 1-3, indicating that the views of respondents were various. The mean of most questions is 5 or more, indicating that respondents recognize the question. Specifically, the means of product involvement, visual cues, timeliness, trust, emotional value and purchase intention are all higher, indicating that respondents agree with these aspects, but the identifications of interactivity, fame and professionalism are lower. By calculating the standard deviation coefficient we can find that different respondents have greater accordance in the view of opinion leaders’ profession, while opinions related to the interactivity, fame, trust and purchase intention have relatively large differences.

4. Empirical Analysis

4.1. Model Fitting

Owing to the scale used in this study has passed the reliability and validity testing, we lay a lot of emphasis on analysis the causal relationship of all the aspects by WarpPLS 2.0 for testing the establishment conditions of hypothesis and model results. Specifically, we give the fitting analysis about the concept of model using Structural Equation Model (SEM).

Overall model fitting results as shown in Table 1, we determine the effect of the overall fitting of model mainly by APC (average path coefficient), ARS (average explain degree) and AVIF (average variance inflation factor). And APC is the average path coefficient, ARS is the average of R2, AVIF is the average variance inflation factor. The observation value of AVIF is 2.013, meeting the criteria of less than 5Error! Reference source not found..

<table>
<thead>
<tr>
<th>Index</th>
<th>APC</th>
<th>ARS</th>
<th>AVIF</th>
</tr>
</thead>
<tbody>
<tr>
<td>observed value</td>
<td>0.243*</td>
<td>0.52*</td>
<td>2.483</td>
</tr>
</tbody>
</table>

Note:* means the value is significant at the 0.001 level

4.2. Path Analysis and Hypothesis Test

Path analysis found that 9 of 14 assumptions involved in the model pass the significant test (Figure 2). In the figure, the solid line indicates significant while the dotted line represents not significant. Meanwhile, the hypothetical relationship of these 9
assumptions belongs to non-linear relationship. 5 assumptions performance significantly at the 0.01 significance level and 2 assumptions is significant at 0.001 significant levels, indicating that the conceptual model gets better data support.

Note: *, ** and *** means significant in level of 0.05, 0.01 and 0.001 respectively

4.2.1. Feature Constructs of Opinion Leaders: The feature constructs of opinion leaders involve seven assumptions, in which 5 assumptions get various degrees of support, the path coefficients is shown in Table 2. Specifically:

1) Professional knowledge. The professional knowledge of opinion leaders has significant positive impact on consumer confidence. The stronger professional knowledge opinion leaders have, the more trust consumers have in the recommendations of leaders. Meanwhile, the professional knowledge of opinion leaders has significant positive impact on consumer purchase intention. The stronger professional knowledge opinion leaders have, the more likely consumers are willing to purchase.

2) Product involvement. Product involvement has highly significant positive impact on consumer confidence. The deeper Opinion leaders involve in the products, the more trust consumers have in the recommendations of leaders. Meanwhile, product involvement also has highly significant positive impact on consumer purchase intention. The deeper Opinion leaders involve in the products, the more likely consumers are willing to purchase.

3) Interaction. Interaction of opinion leaders has highly significant positive impact on consumer confidence. The deeper opinion leaders interact with consumers, the more trust consumers have in the recommendations of leaders. While the path coefficient of influence of interaction on consumers’ purchase intention is only 0.001, did not pass the significance test. That means interaction has no significant positive impact on consumer confidence.

4) Fame. The influence of fame on consumer confidence did not pass the significance test. That means fame has no significant positive impact on consumer confidence.

<table>
<thead>
<tr>
<th>Hypothesis</th>
<th>Hypothesis path</th>
<th>Path coefficient</th>
<th>Result</th>
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4.2.2. Constructs of Opinion Leader Recommended Information: The constructs of Opinion leaders’ recommendation involved 4 assumptions, the validation results show that there was a positive correlation only between visual cues and purchase intention, shown in Table 3. The correlations with purchase intention of the remaining three assumptions were insignificant. That described all factors of opinion leaders’ recommendation may have less impact on consumer confidence and their purchase intention.

(1) Timeliness. The influence of timeliness on consumer confidence did not pass the significance test. That means timeliness has no significant positive impact on consumer confidence.

(2) Recommended consistency. The influence of recommended consistency on consumer confidence did not pass the significance test. That means recommended consistency has no significant positive impact on consumer confidence.

(3) Visual cues. The influence of visual cues on consumer confidence did not pass the significance test. That means visual cues have no significant positive impact on consumer confidence. But visual cues of opinion leaders’ recommendation have highly significant positive impact on consumers’ purchase intention. The richer visual cues of opinion leaders’ recommendation are, the more likely consumers are willing to purchase.

<table>
<thead>
<tr>
<th>Hypothesis No.</th>
<th>Hypothesis path</th>
<th>Path coefficient</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>H1a</td>
<td>Professional knowledge → Trust (+)</td>
<td>0.188***</td>
<td>Supported</td>
</tr>
<tr>
<td>H12a</td>
<td>Professional knowledge → Purchase intention (+)</td>
<td>0.104**</td>
<td>Supported</td>
</tr>
<tr>
<td>H2a</td>
<td>Product involvement → Trust (+)</td>
<td>0.553***</td>
<td>Supported</td>
</tr>
<tr>
<td>H12b</td>
<td>Product involvement → Purchase intention (+)</td>
<td>0.183**</td>
<td>Supported</td>
</tr>
<tr>
<td>H3a</td>
<td>Interaction → Trust (+)</td>
<td>0.235*</td>
<td>Supported</td>
</tr>
<tr>
<td>H12c</td>
<td>Interaction → Purchase intention (+)</td>
<td>Not significant</td>
<td>Not supported</td>
</tr>
<tr>
<td>H4a</td>
<td>Fame → Trust (+)</td>
<td>Not significant</td>
<td>Not supported</td>
</tr>
</tbody>
</table>

Note: *, ** and *** means significant in level of 0.05, 0.01 and 0.001 respectively

4.2.3. Constructs of Value Consumers Perceiving: Constructs of value Consumers perceived involve two assumptions. Validation results (Table 4) show that the functional value and emotional value have highly significant positive impact on trust.

(1) Functional value. Functional value that consumers perceiving has a significant positive impact on consumer confidence, indicating that the higher functional value consumers perceive, the more trust consumers have in the recommendations of leaders.
(2) Emotional value. Emotional value that consumers perceiving has a significant positive impact on consumer confidence, indicating that the higher emotional value consumers perceive, the more trust consumers have in the recommendations of leaders.

Finally, the path coefficient calculation results of the influence of consumers’ confidence in the recommendation of opinion leaders on purchase intention is 0.568***, we can say, consumers’ confidence on the recommendation of opinion leaders has a significant positive impact on consumers’ purchase intention, which is consistent with previous findings. That shows consumers’ confidence on the recommendation of opinion leaders has a significant positive impact on their purchase intention.

<table>
<thead>
<tr>
<th>Hypothesis No.</th>
<th>Hypothesis path</th>
<th>Path coefficient</th>
<th>Result</th>
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<tbody>
<tr>
<td>H8a</td>
<td>Functional value → Trust (+)</td>
<td>0.225**</td>
<td>Supported</td>
</tr>
<tr>
<td>H9a</td>
<td>Emotional value → Trust (+)</td>
<td>0.129**</td>
<td>Supported</td>
</tr>
</tbody>
</table>

Note: ** means significant in level of 0.01

4.3. The Effect of Homogeneity Adjustment

In order to in-depth understanding of the relationship between the independent variables and the dependent variable, this section will add the homogeneity of consumers and opinion leaders as an adjustment variable to the original model. Also, because this model involves many variables and many parameters needed to be estimated, in order to avoiding difficulties of model construction and operation brought from too many variables, the study focused on the homogeneity of the relationship between the 4 variables and purchase intention, specifically: professionalism, product involvement, interaction and visual cues. Structural equation model considering the effect of homogeneity adjustment is shown in Figure 3.

As is shown in Figure 3, homogeneity on the relationship between purchase intention and profession or product involvement has a positive regulatory role and the path coefficient is, respectively 0.128 and 0.201., while homogeneity on the relationship between purchase intention and interaction has no significant regulatory role, so as to the relationship between purchase intention and visual cues. Specifically, before adding the manipulated variable, the path coefficient of profession and purchase intention is 0.104 and after adding the manipulated variable it becomes 0.226, there is a significant upgrade; before adding manipulated variable, the path coefficient of product involvement and purchase intention is 0.183 and after adding the manipulated variable it becomes 0.375, there is a significant upgrade. That described the homogeneity of consumers and opinion leaders have some regulatory role on the relevant variables.
5. Results and Discussions

5.1. Model Explanation

Analysis of Structural equation modeling showed that 9 of 14 assumes of the conceptual model in this study have been supported by testing, endogenous latent variables explain 46% of trust and The interpretation degree of the purchase intention is 58.0%. The model explains the trust and purchase intention well, and most of the path coefficients are p < 0.05 and p < 0.01 significant. Among the path affecting the purchase intention directly, except the hypothesis of interaction is not supported, the remaining hypothesis--professional, product involvement, visual cues and trust--have a positive impact on the purchase intention and the path structure is reasonable. Among the path affecting the purchase intention indirectly, hypothesis like professionalism, product involvement, interaction, functional value and emotional value have a positive impact on the trust, but the relationship between trust and fame, visual cues, recommended consistency, timeliness and other variables is not supported by testing.

5.2. Influence of Opinion Leaders Feature

The feature constructs of opinion leaders involve 4 assumptions, including professionalism, product involvement, interaction and fame. Empirical results showed that: the influence of fame on trust was not significant, and the remaining three variables have significantly affect on consumer confidence, meanwhile professional and product involvement have a direct impact on consumers’ purchase intention. Among the assumptions, the influence of product involvement on trust is the greatest, followed by the professionalism and interactivity. In addition, product involvement has greatest impact on purchase intention.
(1) Profession. Professionalism of opinion leaders has significantly correlated relationship with trust and purchase intention (the correlation coefficients were 0.529 and 0.530). The stronger professional knowledge opinion leaders have, the more trust consumers have in the recommendations of leaders. As for the correlation of specific items, item 1, 4 and 5 have a higher correlation, the question of Item 1 “the opinion leaders have relevant knowledge of this product field” and asked item a measure of trust, 2 (professional competence ask term) of the most relevant. That Described opinion leaders’ knowledge on the products, brands, related terms, product attributes and price is the main measure of its professional standards.

(2) Product involvement. Product involvement of opinion leaders has significantly correlated relationship with trust and purchase intention (the correlation coefficients were 0.671 and 0.694). As for the correlation of specific items, Ask specific items from the correlation point of view, except to ask item 3 (I can feel the kind of product the opinion leaders is very important) the correlation slightly, the other five items were asked a high correlation with the confidence to ask term. This result suggests that opinion leaders’ love and attention for the product is an important factor affecting its recommendation effect.

(3) Interaction. Interaction of opinion leaders has relatively weak correlated relationship with trust and purchase intention. But the model test results show that Interaction of opinion leaders has significant correlated relationship with trust (the path coefficient is 0.235). From the point view of survey analysis, the information exchange between respondents and opinion leaders varies widely, many respondents tend to be in a state of unilateral concern, they almost do not actively communicate with opinion leaders, but pay attention to the communication between opinion leaders and others. While the active respondents would ask or respond to opinion leaders positively, the difference of interactive is various. But regardless of the changes with opinion leaders, they believe the response of opinion leaders can help them solve practical problems and increase the sense of trust. Meanwhile, the mean of items 1, 2 and 3 is low, both items 1 and 2 reflect the interaction between opinion leaders and the respondents, while the mean of item 3 (the opinion leaders communicate with general public on the product regularly on the internet) is higher, that, to some extent consistent with the above analysis. In conclusion, consumers often do not actively participate in the exchange of opinion leaders, but they think the exchange is important and opinion leaders who have strong interaction with public often able to increase the sense of trust.

(4) Fame. In the field of marketing, celebrity endorsements or celebrity is often an important distribution channel, so that an opinion leader with high fame should be able to generate a positive impact on consumers’ purchase intention. But the empirical results of this study have shown that the influence of fame on consumers’ purchase intention was not significant. This is not consistent with other studies such as Surana (2008) and Brian (1998) [4][5]. That is because consumers’ access to information is no longer through the traditional means of communication. In the network environment, everyone has a say and the sources of information is various, more and more opinion leaders are grassroots. Compared with the traditional propagation environment, fame of communicators has become less important. Consumers are willing to accept high-quality information more than celebrity recommendation, and they may wonder if the recommendation of celebrity is a non-commercial purpose.

5.3. Influence of Recommended Information

According to process of communication theory, the characteristics of the information itself will affect the reception of information. In this study, we chose three variables-- timeliness of opinion leaders’ recommendation, recommended consistency, and visual cues--to analyze their impact on purchase intention. The empirical results show that, timeliness, consistency and visual cues have insignificant impact on trust, but the visual cues will directly affect consumers’ purchase intention and is positively correlated with purchase intention.
(1) Timeliness. Many previous studies have confirmed the role of opinion leaders in the diffusion of new products, because the opinion leaders tend to adopt the latest products, therefore, the product recommendation of opinion leaders often has a strong timeliness, they can recommend and introduce new products to consumers in the early days of product diffusion and ultimately affect people's choices. But the empirical analysis of this study is not consistent with the existing research. The reason may be the emphasis on the timeliness of consumers is quite different: consumers who are familiar with the product care more about whether opinion leaders can recommend the latest and most cutting-edge products to; while consumers have lower product familiarity are more concerned about whether opinion leaders update the recommendation timely.

(2) Recommended consistency. Recommended consistency shows the degree of consistency between individuals of the experience of the same product or service evaluation, reflecting the concentration of different personal opinions. In general, Recommended consistency has a positively affect on the trust, thereby affects consumers’ purchase intention. But the empirical results of this study show that the impact of opinion leaders’ popularity on trust of consumers was not significant. This is not consistent with previous studies of Cheung (2007), Zhang & Watts (2003), etc. The reason may be some consumers’ conflict with the herd mentality; their real concern is often the exclusive products that opinion leaders recommended who have higher professional level or deeper involvement. Meanwhile, for those consumers who are higher involved in the products, they usually want to know about products they haven’t contacted and used.

(3) Visual cues. Visual cues directly display the product information, previous studies have shown that the number of online word of mouth and visual cues can influence the awareness of consumers and ultimately affect sales. According to this, this study designed two paths: one is between visual cues and trust and the other is between visual cues and purchase intention. But the empirical results only support the relationship between visual cues and purchase intention. The reason may lies in that the role of visual cues of recommendation changes with the improvement of network environment. In the early development of online shopping, the clear pictures containing in the product introduction primarily tend to enable consumers to reduce perceived risk and improve the credibility of the product. And in today’s more and more mature network environment, opinion leaders’ display products through a variety of pictures, videos and others is not to reduce the risk, but to show the image of the product details, product use and effects in a more direct way, thereby the relationship between visual cues and trust is not significant.

As for the impact on purchase intention, the correlation between visual cues of recommendation and purchase intention is higher (the correlation coefficient is 0.386), that means specific forms and visual effects of recommendation have certain correlation with the purchase intention. As for the correlation of specific items, item 2 and item 3 have a high correlation with trust and purchase intention, there into the question of item 2 is recommendation of that opinion leaders has a clear and vivid picture, and the question of item 3 is recommendation of that opinion leaders has intuitive and real video explanations. That indicates compared to the text, the recommendation with the form of pictures and videos are more relevant to purchase intention.

5.4. Impact of Perceived Value

According to process of communication theory, the receiving party is the main part of information dissemination and the receiver itself will affect the reception of information. In this study, we chose two variables -- consumers’ functional value and emotional value to analyze their impact on purchase intention. The empirical results show that the functional value and emotional value have significantly positive effect on trust, thus affect consumers’ purchase intention.

(1) Functional value. Functional value and trust or purchase intention is high correlation (the correlation coefficients are 0.462 and 0.460). As for the correlation of
specific items, item 2 and item 3 have a high correlation with trust, shown that perceived value of product quality has strong correlation with trust.

(2) Emotional value. Emotional value of consumers sentimental value has lower correlation with trust or purchase intention (the correlation coefficients are 0.250 and 0.362), indicating that consumers are opinion leaders recommended products sentimental value and trust correlation is relatively low, that associates with many manifestations of emotional value. Some consumers believe that a product recommended by opinion leaders can give them a sense of happiness, while some think it is just pure pleasure. In terms of the measurement itself, it is difficult to clearly define emotions like happiness, joy, excitement and others, many emotions are included with each other. But the division of each consumer in these emotions is not the same, thus it will show more differences on select items.

5.5. Effect of Homogeneity

The empirical results show that homogeneity on the relationship between purchase intention and profession or product involvement has a positive regulatory role, while homogeneity on the relationship between purchase intention and interaction has no significant regulatory role, so as to the relationship between purchase intention and visual cues. Because individuals with homogeneity have more similar hobbies, interests and ideas in the product, they are more likely to communicate and understand with each other, so that they are more likely to be accepted. Therefore, between consumers and opinion leaders with homogeneity, they often have similar professional knowledge structure and the degree of product involvement, or the consumers recognize the professional knowledge and product involvement of opinion leaders. Therefore, the regulation of homogeneity in these two variables has more significant affect on the purchase intention. Instead, from the view of homogeneity, the visual cues and interactive are difficult to reach consensus, consumers have different product preferences with opinion leaders, but if recommendation of opinion leaders has rich and attractive visual cues, or opinion leaders interact with consumers well, it can also influence the purchase intention. That makes the regulation of homogeneity in visual cues and interactivity has insignificant affect on the purchase intention. As for the correlation of specific items, item 3 (I think the opinion leaders have similar interest in product with me) have a high correlation with trust, showing that consumers care more about the homogeneity of product preferences.

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References


Authors

Fei Meng. She was born in 1980, received her Ph. D degree in Information Science from Nanjing University in China, now is an Assistant Professor of Zhejiang Police College. Her research interests are e-commerce and information service, published more than 20 papers published in various journals, and have completed two research projects.

Jianliang Wei. He was born in 1980, received his Ph. D degree in Information Management Engineering from Nanjing University in China, now an Associate Professor of Zhejiang Gongshang University. His research interest fields include e-commerce and information service, published more than 30 papers published in various journals, and have completed five research projects.