The share of cosmetics and personal care products is around 0.7 (CosmeticInfo, 2017). The 2017 data show that the consumption of cosmetics in the world amounts to 390 billion Euros. Egyptian hygiene and health (CosmeticInfo, 2020) have an important share among the products people buy and use intensively (Agcadağ, 2017). With the religious rituals for centuries. Though, they are beyond compare to the current advanced cosmetics and personal care products. Dating back to 10,000 B.C. in Ancient Egypt, cosmetics are an integral part of Egyptian hygiene and health (CosmeticInfo, 2020). With the influence of popular culture on daily lives, cosmetics and personal care products have an important share among the products people buy and use intensively (Agcadağ, 2017). The 2017 data show that the consumption of cosmetics in the world amounts to 390 billion Euros based on retail price sales. While the largest markets are the EU and the USA, Turkey's share is around 0.7 (Cosmetics Europe, 2018; TOBB, 2018). A report published by the Republic of Turkey emphasized the direct relationships among the five variables. This study seeks to examine the effect of consumer innovativeness, novelty seeking, and trustworthiness on purchase intention and willingness to pay for cosmetics and personal care products. It is quantitative research. The sample of the study consists of consumers aged 18 and over. The data of the study were collected from 407 people selected by convenience sampling via an online questionnaire. In the study, hypotheses were developed based on the conceptual framework and were tested via Structural Equation Modeling (SEM). The results of the study showed that consumer innovativeness had a positive effect on both purchase intention ($\beta = 0.317; p < 0.05$) and willingness to pay ($\beta = 0.312; p < 0.05$). While it was found that novelty seeking had a positive effect on purchase intention ($\beta = 0.154; p < 0.05$) and willingness to pay ($\beta = 0.427; p < 0.05$), it did not yield a statistically significant effect on willingness to pay ($\beta = 0.018; p > 0.05$). The results also indicated that trustworthiness had a positive effect on both purchase intention ($\beta = 0.427; p < 0.05$) and willingness to pay ($\beta = 0.410; p < 0.05$). The structural equation model employed in the study explains 55% of the variance in consumers’ purchase intention and 39% of the variance in willingness to share, respectively. The research results revealed that consumer innovativeness, novelty seeking, and trustworthiness are among the important determinants of purchase intention for cosmetics and personal care products and that consumer innovativeness and trustworthiness are influential on the formation of willingness to pay for these products.

**Keywords:** consumer innovativeness, cosmetics, personal care products, novelty seeking, purchase intention, trustworthiness, willingness to pay.

**Introduction.** Civilizations have always used cosmetics for beauty and health purposes in their religious rituals for centuries. Though, they are beyond compare to the current advanced cosmetics and personal care products. Dating back to 10,000 B.C. in Ancient Egypt, cosmetics are an integral part of Egyptian hygiene and health (CosmeticInfo, 2020). With the influence of popular culture on daily lives, cosmetics and personal care products have an important share among the products people buy and use intensively (Agcadağ, 2017). The 2017 data show that the consumption of cosmetics in the world amounts to 390 billion Euros based on retail price sales. While the largest markets are the EU and the USA, Turkey’s share is around 0.7 (Cosmetics Europe, 2018; TOBB, 2018). A report published by the Republic of Turkey

**THE DETERMINANTS OF PURCHASE INTENTION AND WILLINGNESS TO PAY FOR COSMETICS AND PERSONAL CARE PRODUCTS**

**Abstract.** This study focuses on purchase intention and willingness to pay based on consumer innovativeness, novelty seeking, and trustworthiness. In the study, the authors revealed the above in a holistic framework by emphasizing the direct relationships among the five variables. As this study focuses on consumers seeking novelty for cosmetics and personal care products in a constantly developing and growing sector, the study is different from the others and deemed necessary. This study seeks to examine the effect of consumer innovativeness, novelty seeking, and trustworthiness on purchase intention and willingness to pay for cosmetics and personal care products. It is quantitative research. The sample of the study consists of consumers aged 18 and over. The data of the study were collected from 407 people selected by convenience sampling via an online questionnaire. In the study, hypotheses were developed based on the conceptual framework and were tested via Structural Equation Modeling (SEM). The results of the study showed that consumer innovativeness had a positive effect on both purchase intention ($\beta = 0.317; p < 0.05$) and willingness to pay ($\beta = 0.312; p < 0.05$). While it was found that novelty seeking had a positive effect on purchase intention ($\beta = 0.154; p < 0.05$) and willingness to pay ($\beta = 0.427; p < 0.05$), it did not yield a statistically significant effect on willingness to pay ($\beta = 0.018; p > 0.05$). The results also indicated that trustworthiness had a positive effect on both purchase intention ($\beta = 0.427; p < 0.05$) and willingness to pay ($\beta = 0.410; p < 0.05$). The structural equation model employed in the study explains 55% of the variance in consumers’ purchase intention and 39% of the variance in willingness to share, respectively. The research results revealed that consumer innovativeness, novelty seeking, and trustworthiness are among the important determinants of purchase intention for cosmetics and personal care products and that consumer innovativeness and trustworthiness are influential on the formation of willingness to pay for these products.

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Ministry of Trade (2021) indicates that the cosmetics and personal care products market is growing 10% on average per year in Turkey. The data of the present study were collected depending on the economic developments. It is estimated that the share of the products in the market is around 5%. That is in line with the world market. An interesting detail in the report is that only 10% of the products marketed in Turkey are domestic. According to these data, personal care products, which have a significant share in the market, also play an important role in the purchasing behavior of consumers. Consumers make choices among brands before purchasing decision, that is in the evaluation stage. They might intend to purchase the most preferred brand based on their specific choices (Kotler and Keller, 2012). The purpose of the present study is to examine the role of consumer innovativeness, novelty seeking, and trustworthiness in the formation of willingness to pay and purchase intention for brands and products in the category of personal care products.

To gain the research purpose, this study consists of six sections, including the introduction. The second section of the study deals with the concepts of consumer innovativeness, novelty seeking, trustworthiness, purchase intention, and willingness to pay. In this section, some empirical models and hypotheses are given concerning the information obtained from the relevant literature review. The third section of the study covers methodology. This section offers information about sampling, measurement, and data collection. On the other hand, the fourth section involves data analysis and results. The fifth section shows the results of the hypothesis testing based on structural equation modeling. In addition, these two (fourth and fifth) sections present the findings and results obtained from the analyses carried out in this empirical study. The sixth section, which is the last one, is for conclusion and implications. While this section includes theoretical contributions and managerial implications, it also deals with the study’s limitations and suggestions for future research.

**Literature Review.** In behavioral sciences, innovativeness is a rare concept directly related to consumer behavior (Hirschman, 1980). To Midgley and Dowling (1978), «innovativeness is the degree to which an individual is receptive to new ideas and makes innovation decisions independently of the communicated experience of others».

Consumer innovativeness is a potential personality trait that enables consumers to desire new and different experiences (Zhang and Hou, 2017). Rogers (1983) defined innovation as «an idea, practice, or object that is perceived as new by an individual or other unit of adoption». Based on this definition by Rogers, it is possible to argue that the extent of a consumer’s innovativeness can be explained by his/her adoption of new ideas relatively earlier than others in his/her environment (Kotler and Keller, 2016). Uncertainty poses an important risk for consumers to adopt innovations early or late. To reduce this uncertainty, individuals should be informed in advance about all the advantages and disadvantages that may result from innovation (Sahin, 2006).

It stands to mention that many studies are discussing the relationship between consumer innovativeness and purchase intention in different contexts. In the study conducted by Yang (2010) within the context of the «Technology Acceptance Model» developed by Davis (1989), it was argued that innovativeness has an effect on behavioral intention and that the effect of innovativeness on behavioral intention to use mobile data services differs between the citizens of the two countries examined. The effect was argued to be stronger for Koreans than for Americans, which was supported by results. Shams et al. (2017; 2020) argued that brand innovativeness positively affects purchase intention. Fu and Elliott (2013) dealt with innovativeness in a different category and examined the effect of product innovativeness on purchase intention. They showed that consumers’ perceived product innovativeness has a positive relationship with purchase intention. San Martín and Herrero (2012) posited that a user’s innovativeness in information technology positively affects online purchase intention, and their findings supported the hypothesis. Within the context addressed in this study, there are many studies in the literature suggesting that consumer innovativeness affects purchase intention (Al-Jundi et al., 2019; Nirmala and Dewi, 2011;
Bülbül and Özoğlu, 2014).

In addition, there are studies (Zhang et al., 2020; Konuk, 2019) that examined the relationship between innovativeness and willingness to pay affecting consumer behavior such as purchase intention. Konuk's (2019) study on fair trade food indicated that consumer innovativeness positively affects both willingness to pay and willingness to buy. From this point of view, the following similar hypotheses are posited in this study:

H1: Consumer innovativeness has a positive effect on purchase intention.
H2: Consumer innovativeness has a positive effect on willingness to pay.

Being one of the concept developers having different conceptualizations about the nature of innovativeness and its connection with new product acceptance, Hirschman (1980) added novelty seeking and use innovativeness to behavioral innovativeness (Manning et al., 1995; Akdoğan and Kararslan, 2013), unlike Midgley and Dowling (1978). The basic idea leading to the emergence of novelty seeking is that the individual seeks new information through some intrinsic motivators or motivating powers and is mobilized to this end (Hirschman, 1980). Manning et al. (1995) narrowed down Hirschman's (1980) natural novelty definition: the desire to seek out new product information.

Rodriguez et al. (2017), concentrating on fruits of different sorts, investigated the effects of consumers’ attitudes, subjective norms, and novelty seeking on purchase intention. The study revealed a significant effect of novelty seeking on purchase intention. Rachbini and Agustina (2019) determined that awareness of innovation positively affects attitude towards online social shopping and the search for ideas using eWOM via Facebook. They also reported that using eWOM to search for ideas positively affects purchase intention in purchases made via Facebook. Kim et al. (2020) posited that novelty seeking, in the context of omnichannel retailing, had a positive effect on repurchase intention and supported their argument with their findings. In addition, many studies show a relationship between consumer innovativeness and novelty seeking (Schweizer, 2006; Hirschman, 1980; Yagolkovskyi, 2019). Yagolkovskyi (2019) indicated a significant positive relationship between innovativeness and novelty seeking. Therefore, it is suggested that Novelty seeking also affects willingness to pay since consumer innovativeness positively affects willingness to pay (Zhang et al., 2020). Thus, the following hypotheses are posited in this study:

H3: Novelty seeking has a positive effect on purchase intention.
H4: Novelty seeking has a positive effect on willingness to pay.

The ultimate goal of marketing is to create a strong bond between the consumer and the brand, and the most important factor in establishing this bond is trust. To Hiscock (2001), companies that succeed in establishing this bond would ensure customers' shopping from the company for many years. In addition, individuals with this bond play an important role in bringing those around them to the company. Trust is a component in successful marketing relations (Garbarino and Johnson, 1999). Chaudhuri and Holbrook (2001) define brand trust as «the willingness of the average consumer to rely on the ability of the brand to perform its stated function».

It is worth mentioning that many studies address the effect of trust on purchase intention in general (Lin and Lu, 2010; Watanabe et al., 2020; Küşçü et al., 2019; Semuel and Chandra, 2014). In turn, Tong and Su (2018) studied young American consumers of organic clothing products. The researchers confirmed that consumer trust positively affects consumer purchase intention. Ali et al. (2018) concluded in their study on halal brands that halal brand trust significantly affects consumer's intention to purchase...
halal brands. Similar to the product group discussed in this study, Samuel and Chandra (2014) argued that trust affects consumers’ purchase intention for a cosmetic product. Aydin et al. (2014) concluded in their study on baby care products of global and local brands that brand trust positively affects purchase intention. Liu et al. (2013) argued that website trustworthiness positively affects consumers’ attitudes towards basket purchase. In other words, it was seen that trust affects purchasing behavior and attitude towards purchasing. Moreover, many studies reporting that trust affects willingness to pay (Aksoy and Özsoyöz, 2019; Yıldız, 2018; Ghai and Sharma, 2019). Yıldız (2018) conducted a study on a shampoo brand, one of the personal care products, and argued that there is a significant relationship between brand trust and willingness to pay more. The results of that study showed that brand trustworthiness is a variable that directly affects willingness to pay. Therefore, the present study posits the following hypotheses.

H5: Trustworthiness has a positive effect on purchase intention.
H6: Trustworthiness has a positive effect on willingness to pay.

Methodology and research methods. This study used a quantitative research technique based on a survey instrument for collecting data to test the hypothesized relationships empirically. In line with the purpose of the study, the main empirical data were obtained through convenience sampling by use of online surveys. They were gathered from consumers who were 18 years of age or older from different provinces of Turkey in May and July 2020. Before the respondents answered online questionnaires, they were informed of the research purpose. They were asked, as a pre-screening question, whether they had cosmetics and personal care products. After that, the respondents were requested to evaluate the cosmetics and personal care products they had and asked to answer the consumer innovativeness, novelty seeking, trustworthiness, purchase intention, and willingness to pay questions based on the relevant products. Within the scope of the main study, 435 surveys were administered to the consumers. The questionnaires returned by the respondents were checked for completeness, and 28 invalid surveys were removed. As a result, 407 valid surveys were kept for analysis. The demographic characteristics of consumers aged 18 and over who were users of cosmetics and personal care products are as follows: 58.9% are women, and 41.1% are men. 59.1% are single, and 40.9% are married. 36.3% have an undergraduate degree, 14.8% an associate degree, and 10.8% a graduate degree. 30.3% have a high school degree, and 7.8% have a primary school degree. 34% have a monthly income of 2,000 TL or less, 16.3% a monthly income of 2,001 to 3,000 TL, 13.3% a monthly income of 3,001 and 4,000 TL, 12.3% a monthly income of 4,001-5,000 TL, and 24.1% a monthly income of 5,001 TL or above. While 46.8% are in the 18-25 age range, 24.3% in the 26-32 age range, 18.7% in the 33-40 age range, 7.4% in the 41-47 age range, and 2.8% 48 or over. A conceptual model was developed based on the abovementioned hypotheses (Figure 1). This model proposes that consumer innovativeness, novelty seeking, and trustworthiness influence purchase intention and willingness to pay for cosmetics and personal care products.

Figure 1. Research model

Sources: developed by the authors.
The scales for measuring consumer innovativeness, novelty seeking, trustworthiness, purchase intention, and willingness to pay were adapted from previous studies. Joseph and Vyas (1984), Hur et al. (2012) adapted six items to measure consumer innovativeness, while Manning et al. (1995) – eight items to measure novelty seeking. Erdem and Swait (2004) adapted five items to measure trustworthiness. In turn, Konuk (2019) adapted three items to measure purchase intention and willingness to pay. All variables in the questionnaire were measured with a 5-point Likert-type scale ranging from strongly disagree to agree strongly. Initially, the «translation-back translation» strategy was employed to translate the scales used in the study. The experts in the field translated them from English to Turkish, then translated from Turkish back to English. Afterward, the text was compared with the original statements with the help of marketing academics. Various corrections were made to the statements in the scales based on that comparison. The aim was to ensure that the statements and concepts in the scales were understood correctly by the consumers in Turkey. Before the final study, three academicians and two experts were also interviewed to evaluate the scale’s face validity (Davis et al., 2009; Edward et al., 2010). Then, a pilot study was performed on a group of 50 people to check the comprehensibility of the questionnaire questions and make the necessary adjustments and corrections in the form. Then the form was finalized based on the feedback obtained from the pilot study. The statements used for measuring the variables of consumer innovativeness, novelty seeking, trustworthiness, purchase intention, and willingness to pay, which are addressed within the scope of the study, are presented in the following section.

**Results.** 31-item and 5-factor covariance structure included in the model used in the study was examined in terms of the measurement model, structure validity, and reliability in the first place. Then the research hypotheses were tested with the structural model. To this end, the two-step approach suggested by Anderson and Gerbing (1988) was employed. The convergent validity and discriminant validity of the structures were analyzed to test the structure validity of the measurement model. Before structural model testing, the measurement model was evaluated in terms of fit indices, regression weights, and modification indices (MI). The fit indices obtained through CFA (confirmatory factor analysis) of the measurement model are χ²/df = 3.364; GFI = 0.841; AGFI = 0.805; CFI = 0.915; NFI = 0.884; IFI = 0.915; TLI = 0.904; RMSEA = 0.76. The fit indices of the measurement model were not satisfactory. Therefore, the results indicated a need for improvement. In addition, the modification indices of the measurement model were examined. As it was seen that there was a relationship between some observed variables, covariance was assigned between the errors of those variables. Moreover, an analysis was made to see whether variables had high covariance with more than one variable among the variables whose modification indices were observed. Statements with high covariance in the table of modification indices were analyzed separately by including them in each covariance model. The modification was sustained, and as high relationships were seen between NS1 and NS3, included in the novelty seeking dimension, and TW4 and TW5, included in the trustworthiness dimension, covariance was assigned between the errors of those variables. As these modifications involve the links of the items within the same dimensions, they are logically understandable.

Following the statements removed from the analysis and the covariances included in the model, CFA was repeated. Based on the evaluation of the MI of the model, Table 1 presents the statements removed from the analysis and the reasons for removing them.

| Structure               | Item                                                                 | Reason for Removal       |
|------------------------|----------------------------------------------------------------------|--------------------------|
| Consumer Innovativeness| Before trying anything, I wait until it becomes popular on the market. I am worried about trying new things. | Low standardized regression coefficient |
|                        | I think too much money is spent on new things.                       |                          |
| Novelty Seeking        | When I go shopping, I do not spend too much time checking for new products and brands. | Low standardized regression coefficient |

**Note:** Any comments to the table

Sources: developed by the authors.
The statements presented in Table 1 were removed from the analysis. Thus, the fit indices of the measurement model were re-evaluated. Table 2 shows the fit indices of the measurement model after the statements were removed from the analysis and the covariances were included in the model.

Table 2. Factor loadings and measurement model results

| Structures                          | Loadings |
|------------------------------------|----------|
| **Consumer Innovativeness (AVE = .601; CR = .817; α = .817)** |          |
| I like trying new and different things. | .666     |
| I try new brands before my friends do. | .780     |
| When I see a new brand, I buy it to see how it looks. | .866     |
| **Novelty Seeking (AVE = .622; CR = .920; α = .921)** |          |
| I often try to learn about new products and brands. | .821     |
| I prefer to go to places where I will learn about new products and brands. | .760     |
| I like the media (social media, websites, forums, magazines, etc.) promoting new brands. | .741     |
| I am often in search of new products and services. | .839     |
| I search for sources where I can get new and different product information. | .697     |
| I constantly look for new product experiences. | .867     |
| I learn about new and different products at the first opportunity I get. | .780     |
| **Trustworthiness (AVE = .689; CR = .916; α = .920)** |          |
| This brand does what it promises. | .852     |
| The information given by this brand about its products is convincing. | .926     |
| My experience with this brand shows that the brand will deliver on what it promises. | .893     |
| This brand name gives me confidence. | .781     |
| This brand is no different from what it looks like. | .872     |
| **Purchase Intention (AVE = .797; CR = .922; α = .921)** |          |
| I am considering purchasing new products from this personal care brand. | .921     |
| I am very likely to buy new products from this personal care brand. | .884     |
| I will buy new products from this personal care brand. | .873     |
| **Willingness to Pay (AVE = .854; CR = .946; α = .945)** |          |
| I am willing to spend extra to buy this product. | .878     |
| A high price is acceptable to purchase this product. | .948     |
| I am willing to pay more for this product. | .944     |

\[
\chi^2 / df = 455.392 / 177 = 2.573 \quad CFI = 0.96 \quad GFI = 0.90 \quad AGFI = 0.88 \quad NFI = 0.94 \quad IFI = 0.96 \quad TLI = 0.95 \quad RMSEA = 0.06
\]

Note: CR (Composite Reliability) = \[\frac{\sum \lambda^2}{\left(\sum \lambda^2 + \sum e\right)}\]; AVE = (Average Variance Extracted); \[\sum \lambda^2 / \left(\sum \lambda^2 + \sum e\right)\]; e = \(1 - \sum \lambda^2 / \sum \lambda^2\); df = degrees of freedom; CFI = Comparative Fit Index; GFI = Goodness of Fit Index; AGFI = Adjusted Goodness of Fit Index; NFI = Normed Fit Index; IFI = Incremental Fit Index; TLI = Tucker – Lewis Index; RMSEA = Root Mean Square Error of Approximation

Sources: developed by the authors.

The fit indices of the measurement model in Table 2 are acceptable (Doll et al., 1994; Schermelleh-Engel et al., 2003; Mishra and Datta, 2011). These results show that the model is suitable for the data.

The structure validity of the scales was tested through convergent validity and discriminant validity. For checking convergent validity, the factor loading of each structure was evaluated. The standardized factor loading of each variable was found to be above 0.50, proving convergent validity and the recommended value (Hair et al., 2010). In addition, since the average variance extracted (AVE) value for all structures was above the critical value of 0.50, convergent validity was provided (Fornell and Larcker, 1981). The fact that AVE values are above the recommended value of 0.50 indicates that internal consistency is achieved (Berthon et al., 2005; Fornell and Larcker, 1981).

On the other hand, the relationship of each statement with the factor or structure to which it belongs was tested through CR and AVE to ensure convergent validity. Hair et al. (2010) emphasized that the AVE
value should be greater than 0.5 (AVE>0.5), and the CR value should be greater than AVE (CR>AVE) for convergent validity. The analyses showed that the CR values for each structure are greater than the AVE values and the AVE values are greater than 0.5. Hence, it is possible to state that convergent validity is provided for the structures. The study used three different methods to evaluate discriminant validity: 1) Fornell-Larcker’s (1981) criterion; 2) Bagozzi et al. (1991) method in which validity is tested using free and constrained models; 3) a new criteria assessment technique called HTMT (Heterotrait-Monotrait Ratio) proposed by Henseler et al. (2015). Table 3 shows the correlations of the structures and Cronbach’s alpha, the CR, and the AVE values. Accordingly, the highest structure correlation is 0.785, and it is below the suggested value of 0.85. Therefore, it is possible to state that the measurement model provides discriminant validity (Kline, 1998). In addition, the square root of the AVE of each structure is greater than the correlations of each structure with the other structures in question, which is an indicator of discriminant validity (Fornell and Larcker, 1981). The values in Table 3 show that only the square root of the AVE value of consumer innovativeness structure is lower than its correlation with novelty seeking. This finding indicates that discriminant validity is provided for dimensions other than the consumer innovativeness structure.

Table 3. Correlations of the structures

| Structures                  | Cronbach α | CR  | AVE | CI  | NS  | TW  | PI  | WTP |
|-----------------------------|------------|-----|-----|-----|-----|-----|-----|-----|
| Consumer Innovativeness (CI)| .817       | .817| .601| .775*|     |     |     |     |
| Novelty Seeking (NS)       | .921       | .920| .622| .785**| .769*|     |     |     |
| Trustworthiness (TW)       | .920       | .916| .689| .401**| .441**| .830*|     |     |
| Purchase Intention (PI)    | .921       | .922| .797| .550**| .621**| .614**| .892*|     |
| Willingness to Pay (WTP)   | .945       | .946| .854| .483**| .437**| .532**| .654**| .924*|

*p<0.05  **p<0.001

Sources: developed by the authors.

Discriminant validity was also tested using free and constrained models. For discriminant validity, the correlation between all dimensions were fixed to «1» and this «constrained model» was tested against an «unconstrained model» in which interdimensional correlations were set free (Bagozzi et al., 1991). The hypothesis for this test is H0: ФIJ=1. The ФIJ shows the interdimensional correlation coefficients. Table 4 shows χ2 and df values for constrained and non-constrained models as well as their differences. If the χ2 difference (Δχ2) between the two models is greater than the critical table value calculated for the difference of degrees of freedom (Δdf), H0 is rejected. Thus, discriminant validity, which proves that each structure is separate, is provided.

Table 4. Discriminant validity results

| Models               | χ2      | Degrees of Freedom (df) |
|----------------------|---------|-------------------------|
| Constrained model    | 690.274 | 187                     |
| Unconstrained model  | 455.392 | 177                     |
| Δχ2                  | 234.882 | 10                      |
| Δdf                  |         |                         |

Sources: developed by the authors.

As findings in Table 4 show that the Δ χ2 =234.882 value is greater than the 10 χ 2 0.05 = 18.31 table value, the H0 hypothesis was rejected. Thus, discriminant validity was provided.

HTMT (Heterotrait-Monotrait Ratio) was also employed to provide discriminant validity between the
The Determinants of Purchase Intention and Willingness to Pay for Cosmetics and Personal Care Products

Recently, Fornell and Larcker’s (1981) approach is criticized by Henseler et al. (2015), who suggests a new criteria assessment technique called HTMT. This new approach is based on “the average of the correlations of indicators across structures measuring different phenomena relative to the average correlations of indicators within the same structure”. HTMT ratio below 0.90 is acceptable for discriminant validity. For reaching sufficient validity, the ratio must be below 0.85. Table 5 shows the result of the HTMT approach.

Table 5. The results of HTMT analysis

| Structure | CI   | NS   | TW   | PI   | WTP  |
|-----------|------|------|------|------|------|
| CI        |      |      |      |      |      |
| NS        | 0.766|      |      |      |      |
| TW        | 0.399| 0.442|      |      |      |
| PI        | 0.551| 0.622| 0.694|      |      |
| WTP       | 0.475| 0.436| 0.547| 0.667|      |

Sources: developed by the authors.

According to Table 5, all the values for each structure are lower than 0.85. The obtained results showed that discriminant validity was provided for the structures. Cronbach’s alpha and composite reliability (CR) statistics were employed to test the reliability of the scales. Table 3 shows the reliability values. The α and CR values for each of the structures are above the critical value of 0.70 (Hair et al., 2010), which indicates that all scales are reliable. Additionally, AVE values are above 0.50 (Berthon et al., 2005; Fornell and Larcker, 1981). Therefore, the findings show the internal consistency of the statements that measure each structure and indicate that the structures are reliable.

Test of Hypothesis. After the measurement model was supported in terms of structure validity and reliability, the hypotheses were tested via structural equation modeling. The standardized estimates of the model are shown in Figure 2. The goodness of fit statistics of the model are at an acceptable level ($\chi^2 / df = 2.875$, GFI = 0.89; AGFI = 0.86; CFI = 0.95; NFI = 0.93; IFI = 0.95; TLI = 0.94; RMSEA = 0.07).

The findings of the model revealed that consumer innovativeness has a positive effect on purchase intention ($\beta = 0.154; p < 0.05$) and willingness to pay ($\beta = 0.317; p < 0.001$), accepting H1 and H2, respectively. As claimed in H3, a positive effect of novelty seeking on purchase intention is also confirmed ($\beta = 0.312; p < 0.001$). The same observation did not come true in terms of the effect of novelty seeking on willingness to pay. Therefore, H4 was not confirmed ($\beta = 0.018; p > 0.05$).

The empirical findings also suggest a positive effect of trustworthiness on both purchase intention and willingness to pay.
result showed that H6 was confirmed. Moreover, the R² value in Figure 2 shows that the structural equations model explained 55% of consumers' purchase intention variance and 39% of the willingness to pay.

Conclusion. The main purpose of this study is to understand the effect of consumer innovativeness, novelty seeking, and trustworthiness on purchase intention and willingness to pay high prices for personal care products. The conceptual framework of the research and the findings obtained through the study offer some theoretical contributions. This current empirical study contributes to the literature in the context of studies conducted in this field, with its premises and conclusions, focusing primarily on cosmetics and personal care products. In addition, this study makes an important contribution to the literature as it deals with the relationship between the consumers' novelty seeking, purchase intention, and willingness to pay more. This study deals with the effects of consumer innovativeness, novelty seeking, and trustworthiness on purchase intention and willingness to pay within the context of consumers' habits concerning cosmetics and personal care products. The results show that consumer innovativeness has a statistically significant positive effect on both purchase intention (β = 0.154; p < 0.05) and willingness to pay (β = 0.317; p < 0.001). These results reveal that the hypotheses H1 and H2 posited in the present study are confirmed. Previous studies conducted by Al-Jundi, Shuhaibar, and Augustine (2019), Nirmala and Dewi (2011), Bülbül and Özçoğlu (2014), and Konuk (2019) report that consumer innovativeness affects purchase intention. In this sense, the results obtained in this study are similar to the findings of the studies mentioned above.

On the other hand, Zhang et al. (2020) and Konuk (2019) investigated the relationship between willingness to pay and consumer innovativeness. Konuk (2019) concluded that consumer innovativeness has a positive effect on willingness to pay. This result obtained by Konuk (2019) is consistent with the result obtained in the present study. The present study posited that novelty seeking has an effect on purchase intention in the H3 hypothesis. The obtained findings showed that novelty seeking has a statistically significant positive effect on purchase intention, and thereby confirming H3 (β = 0.312; p < 0.001). Rodriguez, Kulpavaropas, and Sar (2017) determine that novelty seeking has a significant effect on purchase intention. Rachbini and Agustina (2019) reveal that looking for ideas based on awareness of innovation positively affects purchase intention. In addition, the results of the study conducted by Kim, Costello, and Lee (2020) show that novelty seeking affects repurchase intention. The comparison of the results obtained in the present study with the results of these studies points to a similarity. On the other hand, H4 was formed to investigate the effect of consumers' novelty seeking on their willingness to pay. The results show that novelty seeking does not significantly affect willingness to pay (β = 0.018; p> 0.05), thereby rejecting H4. There are studies (Schweizer, 2006; Hirschman, 1980; Yagolkovskiy, 2019) showing a relationship between consumer innovativeness and novelty seeking. According to Yagolkovskiy (2019), there is a significant positive correlation between innovativeness and novelty seeking. Therefore, it was posited that novelty seeking affects willingness to pay since consumer innovativeness positively affects willingness to pay (Zhang et al., 2020). The results obtained regarding the relationship in question differ from this argument. The results revealed that trustworthiness positively affects purchase intention (β = 0.427; p < 0.001), thereby confirming H5. Many studies in the literature generally address the effect of trustworthiness on purchase intention (Lin and Lu, 2010; Watanabe et al., 2020; Kuşcu, Durmaz, and Sazkaya, 2019; Samuel and Chandra, 2014). Tong and Su (2018) found that consumer trust has a positive effect on purchase intention. Ali et al. (2018) also concluded that brand trust significantly affects purchase intention. Similar to the results obtained in this study, Samuel and Chandra (2014) argued that trust affects consumers' purchase intention in the paper on a cosmetic product. Aydin et al. (2014) concluded that brand trust has a positive effect on purchase intention. That is to say, the results obtained in the studies in the literature are similar to the results obtained in the present study. Within the scope of H6, which is the last hypothesis of the study, the effect of trustworthiness on willingness to pay was investigated. The result showed that H6 was confirmed. In other words, trustworthiness has a statistically significant positive
effect on willingness to pay ($\beta = 0.410; p <0.001$). Previous studies in the literature showed that trustworthiness affects willingness to pay (Aksoy and Özsönmez, 2019; Yıldız, 2018; Ghai and Sharma, 2019). The results obtained in the present study are similar to the results of the abovementioned studies in the literature. In addition, the study conducted by Yıldız (2018) on a shampoo brand, one of the personal care products, reports that brand trust directly affects the desire to pay more. This result is consistent with the results of this study dealing with cosmetic and personal care products. The results obtained in this study show that innovativeness, novelty seeking, and trustworthiness affect consumer purchasing behavior. It is possible to reach some managerial implications from these findings.

In this sense, surveys on personal care products, which are innovative products in a highly competitive market, might affect consumers’ recognition of these products and their purchase decision processes. Since the present study involves analyses on cosmetics and personal care products, the study results would help managers gain managerial information, including innovativeness, novelty seeking, consumer confidence in the brand, purchase intention, and consumers’ willingness to pay for these products. For this reason, manufacturers of cosmetics and personal care products should have a reliable image and prepare innovative practices for consumers seeking novelty. Manufacturers producing such products should focus on being distinct from their competitors in terms of products and applications. Investments in organic personal care products, which are still a niche category in this field, and products with natural and innovative content may be a good opportunity to win health-conscious consumers. In addition, as in different product categories, consumer groups can be categorized as «baby care products, special care products developed for those with a special health problem, anti-aging products, and elderly care products». Considering the categorization of consumer groups, specialization and innovation studies in these product groups also play an important role in reaching the consumer groups as mentioned above. Moreover, businesses operating in this field could display an innovative brand image, making it easier to reach consumers looking for innovative products. In conclusion, the findings obtained in this study emphasize the importance of trustworthiness, novelty seeking, and innovativeness for creating purchase intention in consumers and for making them willing to pay higher prices for cosmetics and personal care products. Based on inferences to be made at this point, consumer commitment to businesses may be enhanced through innovative practices. Furthermore, it may be easier for businesses to adopt consumer innovativeness to reach consumers who have purchase intention and are willing to pay high prices.

Despite the theoretical contributions and managerial implications this study offers, it has some limitations. An important limitation of this study is the sampling method. Because the convenience sampling technique employed in this study is not a probability-based sampling technique, it is unknown whether it fully meets the characteristics of the universe. In this sense, the interpretation of the findings in the present study is limited to the sample of the study. The generalization of the research findings depends on further studies that will be done regarding cosmetics and personal care products and dwelling on the variables that constitute the focus of this study. Another limitation of this study is that it focuses on a single product category. Hence, only effects on consumers’ cosmetics and personal care product preferences covered in the conceptual framework were analyzed in this study. The sample of this study includes only consumers who are 18 years old or older and who use cosmetics and personal care products in Turkey. In studies to be carried out based on consumer innovativeness, trustworthiness, and novelty seeking, it is important to dwell on samples with different consumer profiles to understand purchase intention and willingness to pay for cosmetics and personal care products. As stated in the Limitations section, the convenience sampling method employed to select the consumers constituting the sample of the present study does not allow generalization of the results. Although the relationships between variables were revealed by performing a structural model test, the study results are limited to this sample. For this reason, forming the sample group via the probability-based sampling method in future studies would contribute to the generalization of the results to be obtained.
This study focused on a single product category. Thus, only effects on consumers' cosmetics and personal care product preferences covered in the conceptual framework were analyzed in this study. In future studies, effects covered in the conceptual model can be re-examined with a larger and different sample group and with studies to be conducted in another product category or without specifying a product category. Moreover, it is possible to compare the current results by focusing on different product categories in future research. In this study, no effect of novelty seeking was found on willingness to pay. It is an important finding for a product group like cosmetics and personal care products where consumers follow changes and innovations. It is essential to investigate in-depth why novelty seeking is not influential on willingness to pay for businesses in determining product and marketing strategies in future studies. In addition, we believe that the effect as mentioned above should also be scrutinized in various product groups such as technology and clothing. In this study, only consumer innovativeness, trustworthiness, and consumer novelty seeking were used to evaluate purchase intention and willingness to pay for cosmetics and personal care products. Future studies might add variables such as attitude and social impact to the ones covered in this study to investigate consumers' willingness to buy and pay. Furthermore, studies that would be carried out separately for each of the products such as shampoo, toothpaste, skin cream, and perfume, which are included in cosmetics and personal care products, based on socio-cultural variables, would help both researchers and marketing managers to reveal the situation regarding the willingness of consumers to purchase these products and pay high prices. Cosmetics and personal care products are among the sectors that are open to development and growth. Therefore, the revelation of consumer trustworthiness, purchase intention, and willingness to pay high prices could be an important determinant in structuring, especially the marketing mix elements for businesses since these products are frequently used in daily lives by adults. Besides, following innovative product policies is of great importance since the revelation of consumers' novelty seeking is a strategically important factor for product decisions. For this reason, researchers and academics might focus on providing findings that would light the way for businesses and practitioners that are to put much effort into innovative product research.

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Детермінанти поведінки споживачів на ринку косметичних товарів та засобів особистої гістки
У статті прованалізовано взаємозв’язок між рівнями інноваційної споживачів, їх інтенсивністю пошуку нових товарів, накідності, мотивами та готовністю сплачувати за товари косметичної індустрії та засоби особистої гістки. Емпіричне дослідження проведено на основі панелних даних, сформованих на результатах опитування 407 респондентів віком старше 18 років. Для перевірки висуних гіпотез застосовано структурне моделювання (Structural Equation Modeling).
The Determinants of Purchase Intention and Willingness to Pay for Cosmetics and Personal Care Products

K., Yildirim, M., Saygili, T., Yalcintekin. The Determinants of Purchase Intention and Willingness to Pay for Cosmetics and Personal Care Products

Otqrimiv rezultatit zasvidchili statistichno znachnyi pozitivnyi vpliv riveni innovatsiyosti spokivachiv na iy motivi ta gotovist' splav'it' za tovari kosmetichnoi iindustrii (β=0,154; p <0,05) ta zasobi osobistoi' gihinii (β=0,317; p <0,05). Vstanovleno, cho pozhyk novih tovariiv ma statistichno znachnyi pozitivnyi vpliv na motivy spokivachiv kupuvaty tovari kosmetichnoi iindustrii ta zasobi osobistoi' gihinii (β=0,312; p <0,05). Otdem, avtordami empirichno obgruntovano vosnutnist' statistichno znachnyi vpliv pozhyk novih tovariiv spokivachich na iy gotovist' splav'it' za tovari kosmetichnoi iindustrii ta zasobi osobistoi' gihinii (β = 0,018; p> 0,05). Za rezultatami testuvannya gipotezь vyznacheno statistichno znachnyi pozitivnyi vpliv riveni nadidnost' spokivachiv na na motivy spokivachiv ta iy gotovist' splav'it' za tovari kosmetichnoi iindustrii (β = 0,427; p <0,05) ta zasobi osobistoi' gihinii (β=0,410; p <0,05). Struktturnoe moshnovaniya poznako 55% vidkhilennia u namakh spokivachiv zdzhity kupivly tа 39% vidkhilennia u bажannii dìjitse tovariiv kosmetichnoi iindustrii ta zasobami osobistoi' gihinii. Враховуючі emprichni rezultatam dospil'ennia avtoram narolosno, cho riven' innovatsiyosti spokiv, iy intensivnost' pozhyk novih tovariiv ta riven' nadidnosti spokivachiv' je statistichno znachnymi faktorami, ki впливають на motivy spokivachiv kupuvaty tovari kosmetichnoi iindustrii та zasobi osobistoi' gihinii. Pri ts'omy riven' innovatsiyosti ta nadidnosti strehnen platnosti za цi prodykty.

Klechovиe slova: spokivachna innovatsiyostь, kosmetika, zasobi osobistoi' gihinii, pozhyk novinoch, kupivelnii namiri, autoritetnost', gotovnist' platiti.