

Examining shopping enjoyment: personal factors, word of mouth and moderating effects of demographics

Mirela Mihić & Ivana Kursan Milaković

To cite this article: Mirela Mihić & Ivana Kursan Milaković (2017) Examining shopping enjoyment: personal factors, word of mouth and moderating effects of demographics, Economic Research-Ekonomika Istraživanja, 30:1, 1300-1317, DOI: [10.1080/1331677X.2017.1355255](https://doi.org/10.1080/1331677X.2017.1355255)

To link to this article: <https://doi.org/10.1080/1331677X.2017.1355255>



© 2017 The Author(s). Published by Informa UK Limited, trading as Taylor & Francis Group



Published online: 10 Aug 2017.



Submit your article to this journal [↗](#)



Article views: 391



View related articles [↗](#)



View Crossmark data [↗](#)

Examining shopping enjoyment: personal factors, word of mouth and moderating effects of demographics

Mirela Mihić and Ivana Kursan Milaković

Faculty of Economics, University of Split, Split, Croatia

ABSTRACT

Shopping enjoyment represents an important research concept within the consumer behaviour and marketing communication field. The purpose of this research is to explore direct influences of personal factors (attitudes toward the advertising, the need for individuality/uniqueness, price sensitivity) on shopping enjoyment, its impact on the word of mouth communication (WOM) and the moderating effects of demographic variables (gender and education) on these relationships. The research was conducted on the representative sample of 1000 Croatian respondents. The variety of statistical techniques, including SEM, was employed for data analysis. The results show that personal factors positively influence shopping enjoyment, which is positively related to WOM communication. Furthermore, the results confirm the moderating effects of gender and education on the relationship between the shopping enjoyment and WOM. These research findings contribute to the scientific knowledge enrichment and offer some practical marketing implications. Namely, the marketing experts can better understand the consumer's factors impacting shopping enjoyment, which can enable them to adequately assess the necessary appeals and to create an effective and persuasive marketing communication. At the end, the paper addresses the research limitations and offers some future research directions.

ARTICLE HISTORY

Received 24 November 2015

Accepted 28 October 2016

KEYWORDS

Shopping enjoyment; personal factors; demographic variables; consumer behaviour; word of mouth; structural equation modelling

JEL CLASSIFICATIONS

D12; M21; M31

1. Introduction

Shopping enjoyment represents an individual's personality trait, linking the shopping trip with great pleasure and enjoyable aspects (Bellenger & Korgaonkar, 1980; Odekerken-Schröder, De Wulf, & Schumacher, 2003; in Wong, Osman, Jamaluddin, & Yin-Fah, 2012). Shopping motivation, including the associated shopping enjoyment, has been a key research area in consumer shopping behaviour over the past few decades (Wagner & Rudolph, 2010; in Kotze, North, Stols, & Venter, 2012). Besides innovativeness, shopping enjoyment denotes a growing tendency among the consumers, affecting the beliefs, attitudes and behavioural intentions toward the pop-up retail (Kim, Fiore, Niehm, & Jeong, 2010). Moreover, it constitutes an important part of consumer shopping motives (Gomez, Arranz,

CONTACT Ivana Kursan Milaković  ikursan@efst.hr

© 2017 The Author(s). Published by Informa UK Limited, trading as Taylor & Francis Group.

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (<http://creativecommons.org/licenses/by/4.0/>), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

& Cillan, 2012). During the shopping trips and purchases, the consumers might experience enjoyment and fun (Holbrook & Corfman, 1985; Lehtonen & Maenpaa, 1997; in Shannon & Mandhachitara, 2008), whereby the hedonic experience can raise the level of consumer's involvement and arousal (Nicholls, Li, Mandokovic, Roslow, & Kranendonk, 2000; in Dhurup, 2008). Some research results, on the example of tourist setting, stress the importance of hedonic aspects for the attitudes formation and loyalty (Alcántara-Pilar, del Barrio-García, Porcu, & Crespo-Almendros, 2015). Prior research indicates that the shopping enjoyment significantly impacts the consumers' behaviour (Pappas, Giannakos, & Chrissikopoulos, 2012) in physical in-store shopping experiences (Babin, Darden, & Griffin, 1994), especially for the product trial, due to a direct sensory contact with physical products (Kempf, 1999; in Jiang & Benbasat, 2007). Furthermore, shopping enjoyment may influence repurchase (Bauer, Falk, & Hammerschmidt, 2006; in Guo & Wang, 2009) or repatronage intention (Hart, Farrell, Stachow, Reed, & Cadogan, 2007), as well as the intentions to visit websites (announced in advertisements), positive attitudes toward the pop-up retail and impulse buying behaviour (Saad & Metawie, 2015).

Since shopping enjoyment may influence different consumer responses, it is important to understand and examine its antecedents. Prior studies have examined various antecedents; however, the factors influencing shopping enjoyment are numerous and, therefore, the researchers (e.g., Shannon & Mandhachitara, 2008) stress the importance of further research of factors enhancing the shopping enjoyment. Moreover, there is a lack of research of shopping enjoyment in relatively under-developed post-transitional economies.

The purpose of this research is to contribute to the shopping enjoyment understanding in general and to gain better insights regarding the relationships between the personal factors and shopping enjoyment, shopping enjoyment and consumer responses (WOM sending information), as well as the moderating effects of demographic variables. Namely, the consumers' motives/factors influencing the shopping trip may be shaped by the variety of characteristics, such as personality traits and socio-demographics (Verhoef et al., 2009). The personal factors analysed in this research encompass the factors reflecting specific consumers' attitudes/relations toward the certain elements of the traditional marketing mix, such as: attitudes toward the advertising (promotion/communication domain), individuality/uniqueness (product domain including experiences) and price sensitivity (price aspect). Consumer's gender and education will be considered as moderating variables.

This research contributes to the theory of shopping enjoyment and shopping behaviour. The contribution can be seen in an examination of the new direct relationships that have not been empirically tested, such as the relationships between personal factors (attitudes toward the advertising and individuality/uniqueness) and shopping enjoyment. Furthermore, new/special contribution represents an examination of the moderating effects of demographic variables in terms of the strength of personal factors and shopping enjoyment relationship and the relationship between shopping enjoyment and WOM sending information. Demographic differences (education and gender) may reveal new insights with respect to the examined relationships, particularly the shopping enjoyment and WOM relationship. Moreover, the direct relationship between shopping enjoyment and WOM sending was studied in only one research study. Therefore, this research will enrich the existing theoretical knowledge with further novel findings. In addition, it can be noted that the present research was done in the Republic of Croatia, unlike the other studies conducted within the scope of the advanced economies (e.g., U.S.A., U.K.) or different settings/environments

(e.g. South Africa, Malaysia, Thailand, etc.). The results of this study could be beneficial for marketing experts/managers, who can use them for marketing strategy creation, especially when considering the target market communication.

The paper includes six sections. The introductory part is followed by a literature review presented in the second section. The research methodology constitutes the third and research results the fourth section of the paper. Finally, the theory development and research results are discussed in the fifth section, while the sixth section covers the managerial implications, research limitations and future research directions.

2. Literature overview and hypotheses development

This paper investigates the individual antecedents and outcome of shopping enjoyment, as well as the moderating effects of gender and education. A conceptual model is presented in Figure 1.

Shopping enjoyment can be viewed as the pleasure that a consumer derives from the shopping process/activities (Beatty & Ferrell, 1998; in Mohan, Sivakumaran, & Sharma, 2013). It has been determined that consumers who enjoy shopping spend more time per trip, which can cause higher spending (Donovan, Rossiter, Marcoolyn, & Nesdale, 1994), and tend to be less traditional, more innovative and more actively involved in information seeking (Bellenger & Korgaonkar, 1980; in Shannon & Mandhachitara, 2008).

Attitudes toward the advertising refer to the individual characteristic of a consumer, defined as 'a learned predisposition to respond in the consistently favourable or unfavourable manner to advertising in general' (Lutz, 1985, p. 53; in Mehta & Purvis, 1995), influencing the effectiveness of specific adverts (Mehta & Purvis, 1995). An individual's general attitudes toward the advertising comprise beliefs reflecting social effects and personal factors, including the hedonistic orientation (Pollay & Mittal, 1993; in Bearden, Netemeyer, & Haws, 2011). Although no direct relationship between the attitudes toward the advertising and shopping enjoyment was found, past research implies a relationship between the shopping enjoyment and search, as well as media exposure (Smith, 1990). Shopping enjoyment is a characteristic related to engagement in the marketplace through behaviours such as

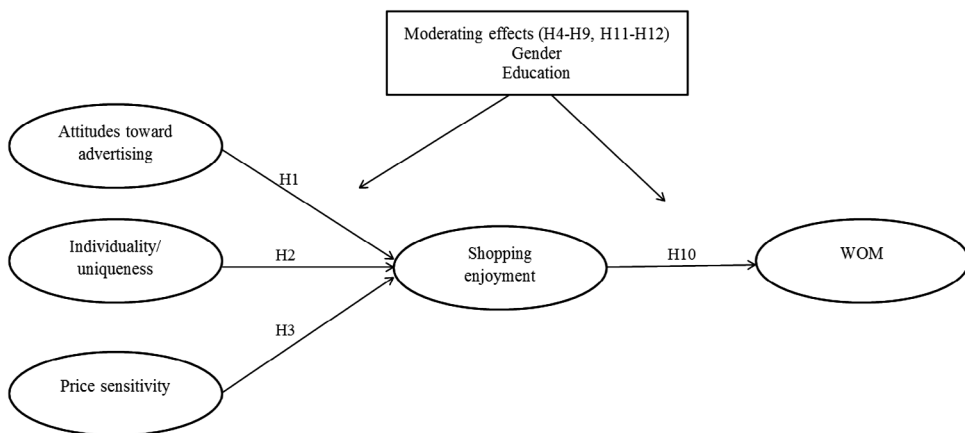


Figure 1. Conceptual model of shopping enjoyment's antecedents, outcome and moderating effects. Source: The authors.

exposure to mass media transmitting the product information (Bellenger & Korgaonkar, 1980; in Roehm, Pullins, & Roehm, 2002), and it should be positively related to intentions to visit websites announced in advertisements (Spears, 2015). Following a similar line of reasoning, it could be expected that the consumers who have positive attitudes toward the advertising will enjoy shopping more. Thus, the following hypothesis is proposed:

Hypothesis 1. *There is a significant positive association between a favourable attitude toward the advertising and shopping enjoyment.*

The need for individuality/uniqueness refers to an individual's need or desire to be different from others and to express an own uniqueness (Tian, Bearden, & Hunter, 2001; in Clark & Goldsmith, 2005), as well as to strive for also expressing an own individuality while shopping (Simonson & Nowlis, 2000; in Clark & Goldsmith, 2005). Some research results suggest the existence of the relationship between the shopping enjoyment and uniqueness/variety searching, associating the uniqueness tendencies or desire for uniqueness with innovative consumers having higher levels of novelty seeking (Kim et al., 2010; Lo, 2014). It was determined that innovative consumers exhibit a need for novelty and uniqueness and also derive enjoyment from evaluating information (Engelland, Hopkins, & Larson, 2001; in Kim et al., 2010). Moreover, the consumers who enjoy shopping are less traditional and more innovative (Bellenger & Korgaonkar, 1980; in Shannon & Mandhachitara, 2008). Finally, past research suggests that consumer's shopping enjoyment is associated with novelty seeking and desire for new and unique experiences (Engelland et al., 2001; Steenkamp & Baumgartner, 1992; Venkatraman, 1991; in Saad & Metawie, 2015). Therefore, it is hypothesised:

Hypothesis 2. *There is a significant positive association between the consumer's need for individuality/uniqueness and shopping enjoyment.*

Price sensitivity can be defined as the extent to which consumers perceive the prices and changes, including their reactions to them (Goldsmith, Kim, Flynn, & Kim, 2005; in Irani & Hanzae, 2011). According to Esomar (2012), little attention is paid to price consideration from the consumers' point of views and their reactions to those prices. Although some authors reasonably accentuate that the consumers with high levels of shopping enjoyment tendencies are typically less price sensitive (Goldsmith, Flynn, & Goldsmith, 2003; in Saad & Metawie, 2015) and less cost-conscious (Gutman & Mills, 1982; in Kang & Park-Poaps, 2010), there are certain different reflections. Some researchers (Jin & Sternquist, 2004; in Kotze et al., 2012) state that the overlooked shopping enjoyment determinant is the price saving, as consumer's endeavour for best bargains. Hedonic benefits obtained from bargaining can increase consumer's enjoyable shopping experience (Jantararat, Laisawat, & Shannon, 2010). Additionally, Cox, Cox, and Anderson (2005) and Arnold and Reynolds (2003) identify the bargain hunting as one of the possible shopping enjoyment factors. Finally, Brown, Pope, and Voges (2003) define seven segments of Internet users/shoppers, whereby one of them (convenience-oriented/recreationalists) enjoys shopping to find the best prices. Considering the mentioned and low purchasing power of Croatian consumers (Anić, 2014; Anić & Mihić, 2015), the following is hypothesised:

Hypothesis 3. *There is a significant positive association between the price sensitivity and shopping enjoyment.*

The moderating effect of gender has its roots in social role theory and evolutionary psychology (Dennis & McCall, 2005; Dennis, Merrilees, Jayawardhena, & Wright, 2009). For a more comprehensive understanding of consumer experiences (shopping enjoyment), it

is advisable to include the moderating effects based on the consumer traits. For instance, it is important to understand how demographics, especially gender differences, function in connection with other factors (Hwang, 2010). Therefore, this paper addresses the moderating effects of gender on the strength of the relationships between the consumer's individual factors (attitudes toward advertising, the need for individuality/uniqueness, price sensitivity) and shopping enjoyment. Although no such relationships in the existing empirical studies were found, some similar research results indicate the possibility of assuming these relationships.

The majority of the existing studies show that men express more positive attitudes toward advertising (Derevensky, Sklar, Gupta, & Messerlian, 2010; Okazaki, 2011; Xu, 2006) and that an individual's general attitudes toward the advertising embodies the hedonic aspect (Pollay & Mittal, 1993; in Bearden et al., 2011). Therefore, the existence of a stronger relationship between the attitudes toward the advertising and shopping enjoyment for men, unlike women, can be assumed.

Although some studies indicate that the consumer's need for individuality/uniqueness is not related to gender (Tian et al., 2001), showing there is no difference between uniqueness definitions based on gender (Miremadi, Fotoohi, Sadeh, Tabrizi, & Javidigholipourmashhad, 2011), the majority of the past research suggests the connection between these occurrences. Namely, female respondents have a higher score of similarity avoidance compared to male respondents (Berberoglu, 2014) and males are more prone to convenience seeking, whereas females value uniqueness (Noble, Griffith, & Adjei, 2006; in Kurtulus & Ertekin, 2015). Furthermore, compared to male gender identity, female gender identity is more focused on individuals than on groups (Melnyk, Van Osselaer, & Bijmolt, 2009). Finally, one study's results (Soomro, Parveen, & Danwer, 2014) indicate that females prefer to have something unique, exhibiting the strong need for uniqueness, particularly in clothing. Along with the rationale presented for hypothesis H2, these implications denote the positive effect of consumer's individuality on shopping enjoyment manifested more for women than for men.

Prior research mostly shows that, due to the traditional role of being the main household providers and value for money options seekers, women are more price sensitive and more responsive to price changes (Arink, Nef, & Favrelle, 2010; Mitchell, 2012; Rosa & Rondan, 2011). Due to the price sensitivity's relation to bargaining perspective, bargain hunting represents one of the shopping enjoyment factors (Arnold & Reynolds, 2003; Cox et al., 2005) denoting that consumers who prefer bargain hunting enjoy shopping (Gázquez-Abad & Sánchez-Pérez, 2009). Therefore, compared to men, a stronger women's influence of the price sensitivity on the shopping enjoyment can be expected. Thus, the following is proposed:

Hypothesis 4: *Attitudes towards advertising influence shopping enjoyment more strongly for men than for women.*

Hypothesis 5: *The consumer's need for individuality/uniqueness influences shopping enjoyment more strongly for women than for men.*

Hypothesis 6: *The price sensitivity influences shopping enjoyment more strongly for women than for men.*

It has been established that consumer behaviour studies examining the level of education as a moderating variable are scarce. Some notions (e.g. Dillard & Johnson, 2015) indicate that separating consumer education from consumer experience is challenging; therefore, it might

be interesting and insightful to examine whether the education differences influence the strength of the relationship between the selected individual factors and shopping enjoyment.

According to Shavitt, Lowery, and Haefner (1998) and Kursan Milaković and Mihić (2015), less-educated consumers generally show more positive attitudes toward the advertising than well-educated consumers, possibly because the well-educated person will be more critical toward the advertising, due to having higher expectations (Kursan Milaković & Mihić, 2015). Considering previously mentioned findings and hypothesis 1, thus assuming a positive association between a favourable attitude toward the advertising and shopping enjoyment, it is more reasonable to expect a stronger relationship for less-educated than for well-educated consumers.

The consumer analysis throughout Western Europe shows that well-educated people like novelty (Findlay & Sparks, 2002). In addition, novelty seeking is associated with the need for uniqueness (Kim et al., 2010; Lo, 2014), which might suggest a relationship between the consumer's need for individuality and education. However, previous studies do not indicate a significant relationship between these two variables (Tian et al., 2001); that is, a meaningful difference between respondents' views toward uniqueness definition respecting different educational level (Miremadi et al., 2011). Therefore, the moderating effect of education on the relationship between consumer's individuality and shopping enjoyment cannot be assumed.

The majority of past findings (Beatty & Smith, 1987; Capon & Burke, 1980; in Cooil, Keiningham, Aksoy, & Hsu, 2007; Hoch, Kim, Montgomery, & Rossi, 1995; Mathwick, Malhotra, & Rigdon, 2001; in Punj, 2011; Rosa & Rondan, 2011) show that well-educated consumers collect more information prior to decision-making and have a higher aptitude for information processing, which decreases the importance of price, as well as the level of their price sensitivity. Proceeding from these notions and hypothesis 3, assuming a significant positive association between price sensitivity and shopping enjoyment, a stronger relationship for low-educated consumers than for high-educated ones can be expected.

Therefore, this can be hypothesised as follows:

Hypothesis 7: *Attitudes toward advertising influence shopping enjoyment more strongly for low-educated than for high-educated consumers.*

Hypothesis 8: *The effect of consumer's need for individuality/uniqueness on shopping enjoyment will not be different between the high-educated and low-educated consumers.*

Hypothesis 9: *The price sensitivity influences shopping enjoyment more strongly for low-educated than for high-educated consumers.*

Shopping enjoyment may influence different aspects of the consumer behaviour. Mohan et al. (2013; in Saad & Metawie, 2015) point out that a higher level of shopping enjoyment predisposition leads to higher levels of positive affect. According to Hart et al. (2007), the inclination to recommend the shopping centre to other people is one of the potential outcome variables worthy of further research, while representing an integral part of WOM communication. WOM communication can be defined as 'face-to-face' communication between the receiver and sender, perceived as the non-commercial source of information about the product, service or brand (Stokes & Lomax, 2001). It has been recognised as a powerful 'force' influencing the consumer's choice, loyalty and product or service selection/switch (Wangenheim & Bayon, 2004). WOM communication denotes a very persuasive communication, since the sender has no personal interests in recommending the product

or service and presents the information in a credible manner (Mazzarol, Sweeney, & Soutar, 2007). Past studies show that WOM communication has a greater impact on the consumer's decision-making regarding a product than the traditional marketing communication forms, like advertising (Ho & Dempsey, 2010), and that, in general, WOM is more influential than other communication types (Bickart & Schindler, 2001; Smith, Menon, & Sivakumar, 2005; Trusov, Bucklin, & Pauwels, 2009; in Bambauer-Sachse & Mangold, 2011). All of this indicates the importance of further research within this domain. The confirmed significant relationship between shopping enjoyment and WOM communication sending information can be found in only one research study (Mowen, Park, & Zablah, 2007). Previously discussed findings, the lack of research in this problem area, as well as the environmental diversity (non-western context) justify the exploration of this relationship. Thus, the following is suggested:

Hypothesis 10: *There is a significant positive association between shopping enjoyment and WOM sending information.*

Consumer characteristics, such as demographics, were studied in a variety of contexts for establishing their moderating effects on buying behaviour (Bryant & Cha, 1996; Mittal & Kamakura, 2001; in Ranaweera, McDougall, & Bansal, 2005) and related consumer behaviour aspects. When it comes to gender differences, women behave differently than men (Stern, 1999; in Hart et al., 2007; Wong, Osman, Said, & Paim, 2014) and gender often plays a role in shopping behaviour (Shephard, Kinley, & Josiam, 2014). Therefore, the marketers are very interested in researching the gender influences on different aspects of consumer behaviour, including the shopping experiences. Unlike men, characterised by a lack of patience and a desire to finish shopping as soon as possible (Hart et al., 2007), while mostly not enjoying the shopping experience (Bakewell & Mitchell, 2004; in Kotze et al., 2012), women like shopping for a number of reasons, for example taking pride in their ability to shop and viewing the shopping process as a leisure activity (Kotze et al., 2012). Baker and Wakefield (2012; in Chen & Hung, 2015) point out that men are task-oriented (shop for economic and utilitarian reasons), while women are social-oriented (shop for fun). Consequently, the majority of the prior research indicates that women put a greater emphasis on shopping enjoyment than men (Kotze et al., 2012; Raajpoot, Sharma, & Chebat, 2008; Seock & Bailey, 2008; Workman & Cho, 2012; in Shephard et al., 2014). Moreover, a recent study based on a representative sample of consumers shows that, unlike men, women are more prone to information spreading (Kursan Milaković, 2014). Although suggesting that higher shopping enjoyment leads to greater information sending regarding women, the situation should be assessed from a wider perspective. This favours the statement of Stern (1999; in Hart et al., 2007) where the gender role related with men when shopping could be outdated or incorrect. In general, unlike women, men are thought of as being more sensitive to self-satisfaction (Kilbourne & Weeks, 1997; Weatherall, 1998), which is reflected in their behaviour. Starting from such a premise, Hwang (2010) confirms the hypothesis of males' perceived enjoyment having a stronger effect on the intention to use in an e-commerce context. Similar to this, Hart et al.'s (2007) research results indicate that the relationship between enjoyment of the shopping experience and intentions to repatronise the shopping centre appears to be stronger for males than for females. Finally, Kwon and Kwon (2007) determine that, for men, the higher shopping enjoyment leads to greater coupon use,

since the shopping is not a female exclusive domain anymore, and, besides that, shopping enjoyment could be a way of lowering the socio-psychological guard preventing men from being responsive to coupon promotions due to the female gender identity association. Even though no study examining the moderating effect of gender on the relationship between the shopping enjoyment and WOM sending information was found, following a similar line of reasoning as discussed, it can be hypothesised:

Hypothesis 11: *The shopping enjoyment influences WOM sending information more strongly for men than for women.*

No empirical support for the moderating effects of education on the relationships researched in this particular study was found. However, a similar study approach (Monswu, Dellaert, & Ruyter, 2004), dealing with the moderating effects of demographic factors and personal characteristics, confirmed a significant role of higher educated consumers in terms of the studied relationships, including enjoyment, and online shopping context. Moreover, Millan and Howard (2007) suggest a connection between education and shopping enjoyment, arguing that the shoppers with high school education (Browsers and Committed shoppers) are prone to in-store browsing and perceive shopping mostly as a leisure activity. Additionally, high-educated consumers are more comfortable with sharing and trusting new information (Dennis et al., 2009). These notions, and hypothesis 10, encourage research of the potential relevance of education in moderating the shopping enjoyment and WOM sending information relationship. Thus, it can be assumed:

Hypothesis 12: *The shopping enjoyment influences WOM sending information more strongly for high-educated than for low-educated consumers.*

3. Research methodology

3.1. Sample, data collection and measurement scales

The empirical research was based on a representative random stratified sample of 1000 respondents from the Republic of Croatia. The personal telephone interviewing technique was performed in cooperation with the social research agency. The measurement instrument was a highly structured questionnaire used for evaluating the consumers' attitudes. The rest of the questionnaire dealt with demographic data about the consumers. The sample structure is shown in Table 1.

Scale items used for this research refer to a Likert scale of five degrees (1 indicating 'strongly disagree' and 5 'strongly agree'). The measures were adapted from the relevant prior research and were modified to a certain degree for this research. The items measuring the consumers' attitudes toward the advertising were adapted from Pollay & Mittal (1993; in Bearden et al., 2011) and Mehta and Purvis (1995). The items measuring the consumer's need for individuality/uniqueness were adapted from Singelis, Triandis, Bhawuk, and Gelfand (1995), Tian et al. (2001) and Triandis and Gelfand (1998; in Bearden et al., 2011). Used price sensitivity items were adapted from Lichtenstein, Ridgway, & Netemeyer (1993; in Bearden et al., 2011) and Sproles and Kendall (1986), Sproles and Sproles (1990; in Bearden et al., 2011). Items used for measuring the shopping enjoyment construct were adapted from Dawson, Bloch, and Ridgway (1990) and Lumpkin (1985), while the WOM sending information measurement items were taken from Mowen et al. (2007).

Table 1. Sample structure.

Characteristics	Codes	Absolute ($n = 1000$)	Relative (%)
<i>Gender</i>			
Female	1	537	53.7
Male	2	463	46.3
<i>Age</i>			
18–19	1	53	5.3
20–29	2	211	21.1
30–39	3	153	15.3
40–49	4	166	16.6
50–59	5	171	17.1
60+	6	246	24.6
<i>Education</i>			
Unfinished school	1	4	0.4
Primary school	2	41	4.1
Skilled worker	3	14	1.4
Secondary school	4	626	62.6
Highly-skilled worker	5	22	2.2
College	6	139	13.9
University	7	136	13.6
Spec./M.Sc./Ph.D.	8	17	1.7
No answer	9	1	0.1

Source: Research.

4. Research results

4.1. Confirmatory factor analysis

Confirmatory factor analysis (CFA) was used for testing the reliability, validity and unidimensionality of the measurement scales. CFA was done in AMOS 23 using the maximum-likelihood method and considering the thresholds suggested by Hair, Black, Babin, and Anderson (2010). For this purpose, the measurement model was developed and assumed the following: each statement (manifest variable) loads on only one factor (latent variable), error terms are independent and factors are correlated. The first two specifications, along with the acceptable model fit, measure the unidimensionality (Kline, 2011). The confirmatory factor analysis results can be seen in Table 2.

The CFA indicates that the measurement model fits the data well: Goodness of Fit Index (GFI) = 0.956, Adjusted Goodness of Fit Index (AGFI) = 0.941, Normed Fit Index (NFI) = 0.949, Comparative Fit Index (CFI) = 0.966, Root Mean Square Error of Approximation (RMSEA) = 0.04. All items load on the intended factors and exhibit the statistical significance. As it can be seen from Table 2, composite reliability (CR) and average extracted variance (AVE) indicate that the reliability and convergent validity of constructs are adequate (latent factors are well explained by their observed variables). Correlation analysis was used to assess discriminant validity, along with the square roots of AVE values (Table 3), indicating that discriminant validity is established, since the square roots of AVE are greater than the inter-construct correlations. Based on the CFA assumptions and results, it can be said that the measurement scales exhibit the characteristics of reliability, validity and unidimensionality.

4.2. Data preparation for SEM modelling

The additional tests were successfully conducted for detecting the outliers and testing the normality of distribution (skewness, kurtosis, tolerance, Variance Inflation Factor (VIF)),

Table 2. CFA results.

Path	Items	β	α	CR	AVE
Attitudes toward advertising	→ I like to watch advertisements.	0.73	0.80	0.81	0.52
Attitudes toward advertising	→ The advertising is a good/useful source of information about the products and services.	0.62			
Attitudes toward advertising	→ The ads offer a true picture about the advertised products or services.	0.67			
Attitudes toward advertising	→ Watching/listening to the ads is fun for me and represents a kind of recreation.	0.85			
Individuality/uniqueness	→ I consider myself as special and different person than others.	0.86	0.76	0.79	0.57
Individuality/uniqueness	→ I like to be unique and different than others.	0.83			
Individuality/uniqueness	→ I always dress differently, even if others do not like it.	0.53			
Price sensitivity	→ When I have the opportunity I always shop at sales or discounts.	0.65	0.79	0.79	0.49
Price sensitivity	→ I usually visit more shops to find the lower price products.	0.77			
Price sensitivity	→ I often check the prices in the shop, even for the cheaper products.	0.75			
Price sensitivity	→ While shopping, I pay great attention to prices.	0.61			
Shopping enjoyment	→ In general, I think that buying is fun.	0.76	0.87	0.87	0.64
Shopping enjoyment	→ For me, the buying is a relaxation.	0.85			
Shopping enjoyment	→ I often visit shops, even if I do not intend to buy.	0.76			
Shopping enjoyment	→ I like to visit the shopping malls.	0.83			
Word-of mouth sending	→ I like to help other people by giving them information about certain products.	0.61	0.86	0.86	0.61
Word-of mouth sending	→ Other people usually ask me for information about products or sales.	0.83			
Word-of mouth sending	→ My friends think of me as of a good information source regarding the products or sales.	0.85			
Word-of mouth sending	→ I often inform others about new products or brands.	0.82			

Notes: β , standardised coefficient; α , Cronbach alpha; CR, composite reliability; AVE, average variance extracted. All standardised coefficients are significant at $p < 0.001$.

Source: Research.

Table 3. Discriminant validity.

	Mean	SD	1	2	3	4	5
1 Attitudes toward advertising	2.94	0.94	0.72				
2 Individuality/uniqueness	2.95	0.96	0.02	0.75			
3 Price sensitivity	3.42	0.79	0.34	0.02	0.70		
4 Shopping enjoyment	2.96	1.12	0.46	0.16	0.33	0.80	
5 WOM sending	3.22	0.93	0.42	0.17	0.34	0.47	0.78

Note: Diagonal bold numbers represent the square roots of AVE (average extracted variance).

Source: Research.

colinearity (correlation analysis, multiple regression analyses) and homoscedasticity (Levene's and correction tests). Univariate and multivariate outliers were detected and removed from further analyses ($n = 960$).

4.3. Structural equation modelling (SEM)

Based on the measurement model, the structural model was developed. The structural parameters were estimated with a maximum likelihood method in AMOS 23 (covariance

Table 4. Standardised structural coefficients.

Hypothesis	Coefficient	<i>p</i> -value
H1: Attitudes toward advertising → Shopping enjoyment	0.472	0.000
H2: Individuality/uniqueness → Shopping enjoyment	0.179	0.000
H3: Price sensitivity → Shopping enjoyment	0.254	0.000
H10: Shopping enjoyment → WOM sending	0.573	0.000

Source: Research.

Table 5. Individual estimation for gender and education (standardised β).

Paths	F	M	L	H
Attitudes toward advertising → Shopping enjoyment	0.481	0.519	0.491	0.422
Individuality/uniqueness → Shopping enjoyment	0.136 *	0.176	0.184	0.174 *
Price sensitivity → Shopping enjoyment	0.174	0.264	0.219	0.307
Shopping enjoyment → WOM sending	0.465	0.641	0.547	0.621

Note: F, female; M, male; L, low-educated; H, high-educated. All paths are statistically significant at $p < 0.000$, while two paths (marked with *) are significant at $p < 0.05$.

Source: Research.

Table 6. Tested hypotheses' results.

Hypothesis	Result
H1: There is a significant positive association between a favourable attitude toward advertising and shopping enjoyment.	Supported
H2: There is a significant positive association between the consumer's need for individuality/uniqueness and shopping enjoyment.	Supported
H3: There is a significant positive association between the price sensitivity and shopping enjoyment.	Supported
H4: Attitudes towards advertising influence shopping enjoyment more strongly for men than for women.	Rejected
H5: The consumer's need for individuality/uniqueness influences shopping enjoyment more strongly for women than for men.	Rejected
H6: The price sensitivity influences shopping enjoyment more strongly for women than for men.	Rejected
H7: Attitudes toward advertising influence shopping enjoyment more strongly for low-educated than for high-educated consumers.	Rejected
H8: The effect of consumer's need for individuality/uniqueness on shopping enjoyment will not be different between the high-educated and low-educated consumers.	Supported
H9: The price sensitivity influences shopping enjoyment more strongly for low-educated than for high-educated consumers.	Rejected
H10: There is a significant positive association between shopping enjoyment and WOM sending information.	Supported
H11: The shopping enjoyment influences WOM sending information more strongly for men than for women.	Supported
H12: The shopping enjoyment influences WOM sending information more strongly for high-educated than for low-educated consumers.	Supported

Source: Research.

based). The goodness-of-fit indices suggest that the structural model fits the empirical data well: GFI = 0.949, AGFI = 0.933, NFI = 0.940, CFI = 0.957, RMSEA = 0.05. Chi square test was significant ($\chi^2 = 486.019$, $df = 145$, $p < 0.001$); however, χ^2 is sensitive to the sample size and rejects the model when dealing with big samples (Barrett, 2007; Hooper, Coughlan, & Mullen, 2008; Kenny, 2012). Estimated standardised structural coefficients values for testing hypotheses 1–3 and 10 are shown in Table 4.

Given the corresponding statistically significant structural coefficients, the results show that the consumer's favourable attitudes toward the advertising represent the most important predictor of the shopping enjoyment, followed by the price sensitivity and the need

for individuality/uniqueness. Furthermore, shopping enjoyment has a positive and strong impact on WOM sending information.

Moderating effects of gender and education were tested based on the individual estimation (Table 5) for 2×2 groups (females, males, low-educated, high-educated) followed by the multi-group analysis. For this purpose, the Stats Tools Package was also considered.

Multi-group analysis was used to test differences of the gender and education groups at all path levels (H4–H9, H11–H12). Two models, unconstrained ($\chi^2 = 1798.493$, $df = 725$, $p < 0.001$) and constrained ($\chi^2 = 1861.685$, $df = 797$, $p < 0.001$), were tested. The analysis revealed no group differences at the overall model level ($p = 0.76$), but at the path levels. Therefore, each path level for each group was tested with respect to the group's χ^2 and χ^2 thresholds resulting from the unconstrained and constrained model comparisons. The analysis showed that groups are different only along the shopping enjoyment influencing WOM sending information path (H11 and H12) at level $p < 0.05$, indicating the existence of a stronger moderating effect of male group and high-educated consumers. The results regarding all tested hypotheses are shown in Table 6.

5. Discussion

The purpose of this research was to determine the influence of personal factors on the consumer's shopping enjoyment, its impact on the WOM sending information and the moderating effects of gender and education on these relationships.

The results show that personal factors influence shopping enjoyment, exhibiting different significance and intensity. Namely, the consumers who enjoy shopping have positive attitudes toward the advertising, exhibit the need for individuality/uniqueness and are price sensitive. Positive attitudes toward the advertising have the strongest impact on shopping enjoyment, followed by the consumer's price sensitivity and the need for individuality/uniqueness. Thus, hypotheses 1–3 are supported. Individuality/uniqueness results are in accordance with the expectations, based on similar past studies (e.g. Engelland et al., 2001; Steenkamp & Baumgartner, 1992; Venkatraman, 1991 in Saad & Metawie, 2015). Price sensitivity insights are consistent with some previous expectations and results (e.g. Arnold & Reynolds, 2003; Cox et al., 2005; Jantararat et al., 2010; Kotze et al., 2012). The gained results regarding the attitudes toward the advertising and shopping enjoyment relationship represent novel findings.

Regarding demographics, gender and education do not moderate the relationships between personal characteristics (attitudes toward the advertising, need for individuality/uniqueness, price sensitivity) and shopping enjoyment; therefore, hypotheses 4–7 and 9 are rejected. No difference between high-educated and low-educated consumers, regarding the moderation of the individuality/uniqueness and shopping enjoyment relation, was found; therefore, hypothesis 8 is accepted. These results might be seen as novel insights, suggesting that demographic variables of gender and education do not significantly moderate the strength of the relationship between the researched personal factors and shopping enjoyment when it comes to studying Croatian consumers.

Furthermore, the consumers who enjoy shopping have a high tendency to send WOM information, which led to hypothesis 10's acceptance. This result is in accordance with one other study (Mowen et al., 2007) and greatly enriches the existing knowledge.

Moreover, the results show that gender and education significantly moderate the relationship between shopping enjoyment and WOM sending information, indicating a stronger moderating effect in terms of male and high-educated consumers. Therefore, hypotheses 11 and 12 are supported. These results (for both gender and education) represent novel findings.

6. Conclusions

Besides the scientific contributions, this research has several practical marketing implications. Namely, these findings offer the marketing experts valuable understanding of consumers' factors influencing shopping enjoyment, which plays an important role in consumer behaviour and marketing communication strategy, especially for the appeal creation in advertising. The results reveal that a consumer who enjoys shopping has positive attitudes toward the advertising; has a need to express an own individuality/uniqueness; is price sensitive and is prone to spreading positive WOM communication. Furthermore, the results show that the relationships between the shopping enjoyment and WOM sending information have a stronger relevance for male and high-educated consumers.

Given the results, marketing experts should pay attention to the role of personal characteristics and demographics when formulating the communication messages. Since male and high-educated consumers perceive the relationship between the shopping enjoyment and WOM sending information more strongly, the marketing communication strategy of the companies, when trying to associate the offers with the enjoyable shopping environment and striving to elicit the WOM sending information, as an efficient promotional tool, should enhance communication toward such consumers. Moreover, to induce shopping enjoyment it might be helpful to include the individuality/uniqueness appeals in advertising. Some new, unusual and original products/services and/or events and experiences could be offered to the consumers as well. While creating a communication strategy, marketing experts should address the price sensitivity, providing the rational arguments appealing to discounts and savings. It is important to develop a positive message in order to create positive attitudes toward such a message or an advert. Reaching the consumers who enjoy shopping is a safe path toward reaching the customers willing to spread positive WOM.

Besides contributions, it is necessary to consider the research limitation, which can be sought within the national economic parameters characterised by the recession, thus potentially accentuating the consumers' attitudes and behaviour when it comes to price sensitivity perceptions.

Further research on shopping enjoyment could focus on enriching the existing model with some additional personal, cultural and/or situational (categories of) factors and testing the model on particular products/services/industries.

Disclosure statement

No potential conflict of interest was reported by the authors.

References

- Alcántara-Pilar, J. M., del Barrio-García, S., Porcu, L., & Crespo-Almendros, E. (2015). Motivational duality in online consumer behaviour: Website usability and flow state as moderating factors. *International Journal of Business and Economics*, 14, 79–104.

- Anić, I. D. (2014). Sektorska analiza – trgovina na malo: Još jedna godina stagnacije [Sector analysis – retail industry: One more year of stagnation]. Retrieved from <http://www.jatrgovac.com/2014/06/sektorska-analiza-trgovina-na-malo-jos-jedna-godina-stagnacije/>
- Anić, I. D., & Mihić, M. (2015). Demographic profile and purchasing outcomes of fashion conscious consumers in Croatia. *Ekonomski pregled*, 66, 103–118.
- Arink, M., Nef, V., & Favrelle, A. (2010). Janus and the changing face of pricing research. SKIM. *White paper*, 1–21. Retrieved from www.skimgroup.com
- Arnold, M. J., & Reynolds, K. E. (2003). Hedonic shopping motivations. *Journal of Retailing*, 79, 77–95.
- Babin, B. J., Darden, W. R., & Griffin, M. (1994). Work and/or fun: Measuring hedonic and utilitarian shopping. *Journal of Consumer Research*, 20, 644–656.
- Baker, J., & Wakefield, K. L. (2012). How consumer shopping orientation influences perceived crowding, excitement, and stress at the mall. *Journal of the Academy of Marketing Science*, 40, 791–806.
- Bakewell, C., & Mitchell, V. W. (2004). Male consumer decision-making styles. *The International Review of Retail, Distribution and Consumer Research*, 14, 223–240.
- Bambauer-Sachse, S., & Mangold, S. (2011). Brand equity dilution through negative online word-of-mouth communication. *Journal of Retailing and Consumer Services*, 18, 38–45.
- Barrett, P. (2007). Structural equation modelling: Adjudging model fit. *Personality and Individual Differences*, 42, 815–824.
- Bauer, H. H., Falk, T., & Hammerschmidt, M. (2006). eTransQual: A transaction process-based approach for capturing service quality in online shopping. *Journal of Business Research*, 59, 866–875.
- Bearden, W. O., Netemeyer, R. G., & Haws, K. L. (2011). *Handbook of marketing scales. Multi-item measures for marketing and consumer behaviour research* (3rd ed.). USA: Sage.
- Beatty, S. E., & Ferrell, M. E. (1998). Impulse buying: Modeling its precursors. *Journal of retailing*, 74, 169–191.
- Beatty, S. E., & Smith, S. M. (1987). External search effort: An investigation across several product categories. *Journal of consumer research*, 14, 83–95.
- Bellenger, D. N., & Korgaonkar, P. (1980). Profiling the recreational shopper. *Journal of Retailing*, 56, 77–92.
- Berberoglu, A. (2014). Consumer's need for uniqueness, bandwagons and snobs: A study on consumers in Northern Cyprus. *Interdisciplinary Journal of Research in Business*, 3, 53–61.
- Bickart, B., & Schindler, R. M. (2001). Internet forums as influential sources of consumer information. *Journal of interactive marketing*, 15, 31–40.
- Brown, M., Pope, N., & Voges, K. (2003). Buying or browsing? An exploration of shopping orientations and online purchase intention. *European Journal of Marketing*, 37, 1666–1684.
- Bryant, E. B., & Cha, J. (1996). Crossing the threshold. *Marketing Research*, 8, 20–28.
- Capon, N., & Burke, M. (1980). Individual, product class, and task-related factors in consumer information processing. *Journal of Consumer Research*, 7, 314–326.
- Chen, N. H., & Hung, Y. W. (2015). Online shopping orientation and purchase behavior for high-touch products. *International Journal of Electronic Commerce Studies*, 6, 187–202.
- Clark, R. A., & Goldsmith, R. E. (2005). Market mavens: Psychological influences. *Psychology & Marketing*, 22, 289–312.
- Cooil, B., Keiningham, T. L., Aksoy, L., & Hsu, M. (2007). A longitudinal analysis of customer satisfaction and share of wallet: Investigating the moderating effect of customer characteristics. *Journal of Marketing*, 71, 67–83.
- Cox, A. D., Cox, D., & Anderson, R. D. (2005). Reassessing the pleasures of store shopping. *Journal of Business Research*, 58, 250–259.
- Dawson, S., Bloch, P. H., & Ridgway, N. M. (1990). Shopping enjoyment. Retrieved from <http://marketingscales.com/v1/269-shopping-enjoyment.html>
- Dennis, C., & McCall, A. (2005). The savannah hypothesis of shopping. *Business Strategy Review*, 16, 12–16.
- Dennis, C., Merrilees, B., Jayawardhena, C., & Wright, L. T. (2009). E-consumer behaviour. *European Journal of Marketing*, 43, 1121–1139.

- Derevensky, J., Sklar, A., Gupta, R., & Messerlian, C. (2010). An empirical study examining the impact of gambling advertisements on adolescent gambling attitudes and behaviors. *International Journal of Mental Health and Addiction*, 8, 21–34.
- Dhurup, M. (2008). A generic taxonomy of shopping motives among hypermarkets (hyper-stores) customers and the relationship with demographic variables. *Acta Commercii*, 8, 64–79. Retrieved from <http://actacommercii.co.za/index.php/acta/article/viewPDFInterstitial/67/67>
- Dillard, J. E., & Johnson, M. (2015). The moderating role of consumer education on the intention to buy a high risk product online. *Academy of Marketing Studies Journal*, 19, 17–36.
- Donovan, R. J., Rossiter, J. R., Marcoolyn, G., & Nesdale, A. (1994). Store atmosphere and purchasing behaviour. *Journal of Retailing*, 70, 283–294.
- Engelland, B. T., Hopkins, C. D., & Larson, D. A. (2001). Market mavenship as an influencer of service quality evaluation. *Journal of Marketing Theory and Practice*, 9, 15–26.
- Esomar. (2012). A new approach to study consumer perception of price. Retrieved from <http://rwconnect.esomar.org/2012/05/10/3844/>
- Findlay, A. M., & Sparks, L. (2002). *Retailing: The environments for retailing* (2nd ed.). New York, NY: Taylor & Francis Group.
- Gázquez-Abad, J. C., & Sánchez-Pérez, M. (2009). Characterising the deal-proneness of consumers by analysis of price sensitivity and brand loyalty: An analysis in the retail environment. *The International Review of Retail, Distribution and Consumer Research*, 19(1), 1–28.
- Goldsmith, R. E., Flynn, L. R., & Goldsmith, E. B. (2003). Innovative consumers and market mavens. *Journal of Marketing theory and practice*, 11, 54–65.
- Goldsmith, R. E., Kim, D., Flynn, L. R., & Kim, W. M. (2005). Price sensitivity and innovativeness for fashion among Korean consumers. *The Journal of social psychology*, 145, 501–508.
- Gomez, B. G., Arranz, A. M. G., & Cillan, J. G. (2012). Drivers of customer likelihood to join grocery retail loyalty programs. An analysis of reward programs and loyalty cards. *Journal of Retailing and Consumer Services*, 19, 492–500.
- Guo, C., & Wang, Y. J. (2009). A study of cross-border outshopping determinants: Mediating effect of outshopping enjoyment. *International journal of consumer studies*, 33, 644–651.
- Gutman, J., & Mills, M. K. (1982). Fashion life-style, self-concept, shopping orientation, and store patronage-an integrative analysis. *Journal of Retailing*, 58, 64–86.
- Hair, J., Black, W., Babin, B., & Anderson, R. (2010). *Multivariate data analysis* (7th ed.). New York, NY: Prentice-Hall, Inc., Upper Saddle River.
- Hart, C., Farrell, A. M., Stachow, G., Reed, G., & Cadogan, J. W. (2007). Shopping experience enjoyment: Impact on customers' repatronage intentions and gender influence, 1–46. Retrieved from [http://eprints.aston.ac.uk/2907/1/03_2006_SIJ_Resubmission\(1\)_-March.pdf](http://eprints.aston.ac.uk/2907/1/03_2006_SIJ_Resubmission(1)_-March.pdf)
- Ho, J. Y., & Dempsey, M. (2010). Viral marketing: Motivations to forward online content. *Journal of Business Research*, 63, 1000–1006.
- Hoch, S. J., Kim, B. D., Montgomery, A. L., & Rossi, P. E. (1995). Determinants of store-level price elasticity. *Journal of marketing Research*, 32, 17–29.
- Holbrook, M. B., & Corfman, K. P. (1985). Quality and value in the consumption experience: Phaedrus rides again. *Perceived quality*, 31, 31–57.
- Hooper, D., Coughlan, J., & Mullen, M. R. (2008). Structural equation modelling: Guidelines for determining model fit. *Electronic Journal of Business Research Methods*, 6, 53–60.
- Hwang, Y. (2010). The moderating effects of gender on e-commerce systems adoption factors: An empirical investigation. *Computers in Human Behavior*, 26, 1753–1760.
- Irani, N., & Hanzzaee, K. H. (2011). The effects of variety-seeking buying tendency and price sensitivity on utilitarian and hedonic value in apparel shopping satisfaction. *International Journal of Marketing Studies*, 3, 89–103.
- Jantarat, J., Laisawat, S., & Shannon, R. (2010). The effect of fashion involvement on shopping behaviors: An exploratory study in Thailand, 1–10. Retrieved from http://www.anzmac.org/conference_archive/2010/pdf/anzmac10Final00238.pdf
- Jiang, Z., & Benbasat, I. (2007). Research note-investigating the influence of the functional mechanisms of online product presentations. *Information Systems Research*, 18, 454–470.
- Jin, B., & Sternquist, B. (2004). Shopping is truly a joy. *The Service Industries Journal*, 24(6), 1–18.

- Kang, J., & Park-Poaps, H. (2010). Hedonic and utilitarian shopping motivations of fashion leadership. *Journal of Fashion Marketing and Management*, 14, 312–328.
- Kempf, D. S. (1999). Attitude formation from product trial: Distinct roles of cognition and affect for hedonic and functional products. *Psych. Marketing*, 16, 35–50.
- Kenny, D. A. (2012). Measuring model fit. Retrieved from <http://davidakenny.net/cm/fit.htm>
- Kilbourne, W., & Weeks, S. (1997). A socio-economic perspective on gender bias in technology. *The Journal of Socio-Economics*, 26, 243–260.
- Kim, H., Fiore, A. M., Niehm, L. S., & Jeong, M. (2010). Psychographic characteristics affecting behavioral intentions towards pop-up retail. *International Journal of Retail & Distribution Management*, 38, 133–154.
- Kline, R. B. (2011). *Principles and practice of structural equation modeling* (3rd ed.). New York, NY: The Guilford Press.
- Kotze, T., North, E., Stols, M., & Venter, L. (2012). Gender differences in sources of shopping enjoyment. *International Journal of Consumer Studies*, 36, 416–424.
- Kursan Milaković, I. (2014). *Čimbenici stvaranja usmene komunikacije i utjecaj na namjeru kupovine* [Factors influencing word of mouth communication and impact on purchase intention] (Doctoral thesis). Sveučilište u Splitu, Ekonomski fakultet.
- Kursan Milaković, I., & Mihić, M. (2015). Predictors and outcome of attitudes towards advertising: Demographics, personal factors and WOM. *Ekonomika misao i praksa*, 24, 409–432.
- Kurtulus, K., & Ertekin, Z. Ö. (2015). Consumers' attitude to and choice of store brands in fashion apparel: Role of gender and shopping style. *METU Studies in Development*, 42(1), 1–28.
- Kwon, K., & Kwon, Y. J. (2007). Demographics in sales promotion proneness: A socio-cultural approach. *Advances in Consumer Research*, 34, 288–294.
- Lehtonen, T. K., & Maenpaa, P. (1997). Shopping in the east centre mall. *The shopping experience*, 1, 136–165.
- Lichtenstein, D. R., Ridgway, N. M., & Netemeyer, R. G. (1993). Price perceptions and consumer shopping behavior: A field study. *Journal of marketing research*, 30, 234–245.
- Lo, H. Y. (2014). Quick Response codes around us: Personality traits, attitudes toward innovation, and acceptance. *Journal of Electronic Commerce Research*, 15, 25–39.
- Lumpkin, J. R. (1985). Involvement in shopping. Retrieved from <http://marketingscales.com/v1/144-involvement-in-shopping.html>
- Lutz, R. J. (1985). Affective and cognitive antecedents of attitude toward the ad: A conceptual framework. In L. F. Alwitt & A. A. Mitchell (Eds.), *Psychological processes and advertising effects: Theory, research and application* (pp. 45–64). Hillsdale, NJ: Erlbaum.
- Mathwick, C., Malhotra, N., & Rigdon, E. (2001). Experiential value: Conceptualization, measurement and application in the catalog and Internet shopping environment. *Journal of retailing*, 77, 39–56.
- Mazzarol, T., Sweeney, J. C., & Soutar, G. N. (2007). Conceptualizing word-of-mouth activity, triggers and conditions: An exploratory study. *European Journal of Marketing*, 41, 1475–1494.
- Mehta, A., & Purvis, S. C. (1995). When attitudes towards advertising in general influence advertising success. Conference of The American Academy of Advertising, Norfolk, VA, 1–18.
- Melnyk, V., Van Osselaer, S. M., & Bijmolt, T. H. (2009). Are women more loyal customers than men? Gender differences in loyalty to firms and individual service providers. *Journal of Marketing*, 73, 82–96.
- Millan, E. S., & Howard, E. (2007). Shopping for pleasure? Shopping experiences of Hungarian consumers. *International Journal of Retail & Distribution Management*, 35, 474–487.
- Miremadi, A., Fotoohi, H., Sadeh, F., Tabrizi, F., & Javidigholipourmashhad, K. (2011). The possible effects of need for uniqueness's dimensions on luxury brands: Case of Iran and UAE. *International Journal of Marketing Studies*, 3, 151–160.
- Mitchell, K. (2012). *Four things you think you know about pricing*. Professional pricing society, The pricing advisor. Retrieved from www.pricingsociety.com
- Mittal, V., & Kamakura, W. A. (2001). Satisfaction, repurchase intent, and repurchase behavior: Investigating the moderating effect of customer characteristics. *Journal of marketing research*, 38, 131–142.

- Mohan, G., Sivakumaran, B., & Sharma, P. (2013). Impact of store environment on impulse buying behavior. *European Journal of Marketing*, 47, 1711–1732.
- Monuwe, T. P., Dellaert, B. G. C., & Ruyter, K. (2004). What drives consumers to shop online? A literature review. *International Journal of Service Industry Management*, 15, 102–121.
- Mowen, J. C., Park, S., & Zablah, A. (2007). Toward a theory of motivation and personality with application to word-of-mouth communications. *Journal of Business Research*, 60, 590–596.
- Nicholls, J. A. F., Li, F., Mandokovic, T., Roslow, S., & Kranendonk, C. J. (2000). US-Chilean mirrors: Shoppers in two countries. *Journal of Consumer Marketing*, 17, 106–119.
- Noble, S. M., Griffith, D. A., & Adjei, M. T. (2006). Drivers of local merchant loyalty: Understanding the influence of gender and shopping motives. *Journal of Retailing*, 82, 177–188.
- Odekerken-Schröder, G., De Wulf, K., & Schumacher, P. (2003). Strengthening outcomes of retailer-consumer relationships: The dual impact of relationship marketing tactics and consumer personality. *Journal of business research*, 56, 177–190.
- Okazaki, S. (2011). *Advances in advertising research (Vol. 2): Breaking new ground in theory and practice*. Heidelberg: Springer Science & Business Media.
- Pappas, I. O., Giannakos, M. N., & Chrissikopoulos, V. (2012). Personalized services in online shopping: Enjoyment and privacy. *International Conference on Information Society i-Society*, 168–173.
- Pollay, R. W., & Mittal, B. (1993). Here's the beef: Factors, determinants, and segments in consumer criticism of advertising. *The Journal of Marketing*, 57, 99–114.
- Punj, G. (2011). Effect of consumer beliefs on online purchase behavior: The influence of demographic characteristics and consumption values. *Journal of Interactive Marketing*, 25, 134–144.
- Raajpoot, N. A., Sharma, A., & Chebat, J. C. (2008). The role of gender and work status in shopping center patronage. *Journal of Business Research*, 61, 825–833.
- Ranaweera, C., McDougall, G., & Bansal, H. (2005). A model of online customer behavior during the initial transaction: Moderating effects of customer characteristics. *Marketing Theory*, 5, 51–74.
- Roehm, M. L., Pullins, E. B., & Roehm, H. A., Jr (2002). Designing loyalty-building programs for packaged goods brands. *Journal of Marketing Research*, 39, 202–213.
- Rosa, I. M., & Rondan, F. J. (2011). Antecedents of the importance of price in purchase decisions. *Revista de Administração de Empresas*, 51(4). Retrieved from http://www.scielo.br/scielo.php?script=sci_arttext&pid=S0034-75902011000400005
- Saad, M., & Metawie, M. (2015). Store Environment, personality factors and impulse buying behavior in Egypt: The mediating roles of shop enjoyment and impulse buying tendencies. *Journal of Business and Management Sciences*, 3, 69–77.
- Seock, Y. K., & Bailey, L. R. (2008). The influence of college students' shopping orientations and gender differences on online information searches and purchase behaviours. *International Journal of Consumer Studies*, 32, 113–121.
- Shannon, R., & Mandhachitara, R. (2008). Causal path modeling of grocery shopping in hypermarkets. *Journal of Product & Brand Management*, 17, 327–340.
- Shavitt, S., Lowery, P., & Haefner, J. (1998). Public attitudes toward advertising: More favourable than you might think. *Journal of Advertising Research*, 38, 7–22.
- Shephard, A. J., Kinley, T. R., & Josiam, B. M. (2014). Fashion leadership, shopping enjoyment, and gender: Hispanic versus, Caucasian consumers' shopping preferences. *Journal of Retailing and Consumer Services*, 21, 277–283.
- Simonson, I., & Nowlis, S. M. (2000). The role of explanations and need for uniqueness in consumer decision making: Unconventional choices based on reasons. *Journal of Consumer Research*, 27, 49–68.
- Singelis, T. M., Triandis, H. C., Bhawuk, D. P., & Gelfand, M. J. (1995). Horizontal and vertical dimensions of individualism and collectivism: A theoretical and measurement refinement. *Cross-cultural research*, 29, 240–275.
- Smith, M. F. (1990). An empirical investigation of changing and sustaining consumer shopping enjoyment. *Dissertation Abstracts International. Section A: Humanities and Social Sciences*, 50, 2575.
- Smith, D., Menon, S., & Sivakumar, K. (2005). Online peer and editorial recommendations, trust, and choice in virtual markets. *Journal of interactive marketing*, 19, 15–37.

- Soomro, I., Parveen, A., & Danwer, A. S. (2014). Need for uniqueness in clothing among females (a case study of district: Khairpur Mir'S Sind, Pakistan). *Case Studies Journal*, 3, 42–47.
- Spears, N. (2015). The role of emotions and shopping enjoyment in visiting web sites announced in advertisements. *Abstract*. Retrieved from http://link.springer.com/chapter/10.1007%2F978-3-319-11761-4_48
- Sproles, G. B., & Kendall, E. L. (1986). A methodology for profiling consumers' decision-making styles. *Journal of Consumer Affairs*, 20, 267–279.
- Sproles, E. K., & Sproles, G. B. (1990). Consumer decision-making styles as a function of individual learning styles. *Journal of Consumer Affairs*, 24, 134–147.
- Steenkamp, J. B. E., & Baumgartner, H. (1992). The role of optimum stimulation level in exploratory consumer behavior. *Journal of consumer research*, 19, 434–448.
- Stern, B. B. (1999). Gender and multicultural issues in advertising: Stages on the research highway. *Journal of advertising*, 28(1), 1–9.
- Stokes, D., & Lomax, W. (2001). *Taking control of word-of-mouth marketing: The case of an Entrepreneurial Hotelier*. Kingston University, Kingston Business School, Occasional Paper Series, 44, 1–18. Retrieved from <http://eprints.kingston.ac.uk/6400/1/Stokes-D-6400.pdf>
- Tian, K. T., Bearden, W. O., & Hunter, G. L. (2001). Consumers' need for uniqueness: Scale development and validation. *Journal of consumer research*, 28, 50–66.
- Triandis, H. C., & Gelfand, M. J. (1998). Converging measurement of horizontal and vertical individualism and collectivism. *Journal of Personality and Social Psychology*, 74, 118–128.
- Trusov, M., Bucklin, R. E., & Pauwels, K. (2009). Effects of word-of-mouth versus traditional marketing: Findings from an internet social networking site. *Journal of marketing*, 73, 90–102.
- Venkatraman, M. P. (1991). The impact of innovativeness and innovation type on adoption. *Journal of Retailing*, 67, 51–67.
- Verhoef, P. C., Lemon, K. N., Parasuraman, A., Roggeveen, A., Tsiros, M., & Schlesinger, L. A. (2009). Customer experience creation: Determinants, dynamics and management strategies. *Journal of retailing*, 85, 31–41.
- Wagner, T., & Rudolph, T. (2010). Towards a hierarchical theory of shopping motivation. *Journal of Retailing and Consumer Services*, 17, 415–429.
- Wangenheim, F., & Bayon, T. (2004). The effect of word of mouth on services switching. Measurement and moderating variables. *European Journal of Marketing*, 38, 1173–1185.
- Weatherall, A. (1998). Re-visioning gender and language research. *Women and Language*, 21(1), 1–9.
- Wong, Y. T., Osman, S., Jamaluddin, A., & Yin-Fah, B. C. (2012). Shopping motives, store attributes and shopping enjoyment among Malaysian youth. *Journal of Retailing and Consumer Services*, 19, 240–248.
- Wong, Y. T., Osman, S., Said, A., & Paim, L. (2014). Moderating effect of gender in repatronage behavioral intention: The role of personal characteristics. *Asian Social Science*, 10, 106–116.
- Workman, J. E., & Cho, S. (2012). Gender, fashion consumer groups, and shopping orientation. *Family and Consumer Sciences Research Journal*, 40, 267–283.
- Xu, D. J. (2006). The influence of personalization in affecting consumer attitudes toward mobile advertising in China. *The Journal of Computer Information System*, 47, 9–19.