Branding through visitors: how cultural differences affect brand co-creation in independent hotels in Iran

Alireza Ranjbaran, Mohammadjavad Shabankareh, Alireza Nazarian and Nader Seyvedamiri

Abstract

Purpose - In most countries, independent hotels are a major contributor to both national economy and the hospitality sector, but to the best of the authors' knowledge, there is a lack of any study on brand co-creation (BCC) in independent hotels. This study aims to examine the interrelationship of moral judgement (MJ), self-brand connection, customer-brand engagement (CBE), electronic word-of-mouth (eWOM) and how BCC occurs in independent hotels and contrasts visitors' perspectives between two different Global Leadership and Organizational Behavior Effectiveness clusters in independent hotels. Furthermore, this study also examines the moderating impact of privacy concern (PC) on the relationship between eWOM and brand co-creation.

Design/methodology/approach - Data were collected from two groups of tourists, Iranian (290) and European (224), who visited and stayed in independent hotels in some major cities in Iran. The structural equation modelling using AMOS 22 was adopted to test the hypotheses.

Findings - The study's findings revealed that there are significant differences between two culturally different travellers in terms of selected variables, suggesting that MJ is a main antecedent of CBE, which leads to eWOM among Iranian travellers, which consequently leads to BCC. Moreover, the study's data indicates that European travellers show a high level of PCs while staying in independent hotels in Iran, which prevents them from sharing and getting engaged in the social media, which could delay the BCC process especially in international level.

Originality/value - This study contributes to literature by providing new insights on the differences in the concept of brand co-creation between two culturally different groups in the context of independent hotels, which require special attention of independent hotel managers.

Keywords Culture, Moral judgement, eWOM, Privacy concern, Brand co-creation, Independent hotel Paper type Research paper

1. Introduction

Brand co-creation (BCC) as distinct from value co-creation (VCC) is a continuous, dynamic and interactive process through engagement in specific experiences and activities related to a brand (González-Mansilla et al., 2019). Despite the importance of VCC, research on this issue in the hospitality sector is still at an early stage (González-Mansilla et al., 2019). Moreover, the branding creation process is more difficult and more time consuming in independent hotels due to both financial and non-financial restrictions imposed on them. Based on Nazarian et al. (2020), the hotel industry has a competitive environment, and creating superior value is vital for their customers. Interaction with customers in hotels is essential to occur BCC, and if customers perceive that they have participation and control over the hotel processes, this might enhance their engagement to the hotel.

Independent hotels are defined as those hotels that are not a chain (Nazarian et al., 2020). Due to the nature of the independent hotels that normally are not following general Alireza Ranjbaran and Mohammadjavad Shabankareh are both based at the Faculty of Management, University of Tehran, Tehran, Iran. Alireza Nazarian is based at the Department of Management and Marketing, University of Westminster, London, UK. Nader Seyyedamiri is based at the Faculty of Entrepreneurship, University of Tehran, Tehran, Iran.

Received 25 June 2021 Revised 29 October 2021 Accepted 6 November 2021

Declaration of interest statement: No potential conflict of interest was reported by the

standards such as those implemented in chain hotels and also they are administrated by different managers with different attitudes and tastes, as a result each of them have their own special features and standard that would lead to a special brand image perception for visitors. Therefore, in this study "independent hotels brand" is considered as the brand that has been created for travellers during their stay in those hotels and that uses those special features such as traditional environment and design.

Some of the previous studies indicated that chain-affiliated hotels perform better than independent hotels on international markets (Gao et al., 2018). In addition, chain hotels benefit from some main advantages including brand affiliation, structured financial resources, which enable them to provide a consistent value proposition with guaranteed quality and access to different amenities plus standard services to satisfy customers' needs and wants from different cultural backgrounds (Gao et al., 2018). Therefore, this could mean BCC process in the chain hotels especially among international travellers could be easier than independent ones due to the spread positive electronic word-of-mouth (eWOM) by their customers that may originate from more aligned, standard and satisfying services. On the other hand, in independent hotels, BCC process and brand positioning are not as easy as in chain hotels (Nazarian et al., 2020). As a result of providing different and sometimes non-standard services such as different levels of perceived privacy concerns (PCs) among international travellers with different cultural backgrounds (D'Acunto and Volo, 2021) negative eWOM might be spread and finally damage independent hotels' sales and reputation. Therefore, one of the ideal options for independent hotels, which generally suffer from non-economic motives, limited marketing, issues of quality assurance, pricing policies and lack of financial resources for advertising, is to make the best of their social media platforms and implement reliable and trustworthy online strategies to position and improve their brand image in the hospitality competitive market and experience a good BCC process specifically in the international market.

Social media platforms facilitate and support dynamic interactions within online communities among individuals, making it possible for customers to share brand stories with others, as well as facilitate the co-creation of value, and the hospitality sector is a pioneer in using online platforms. These types of interaction are known as "electronic wordof-mouth" (eWOM), which could be both positive or negative statements made by potential, actual or former consumers (Litvin and Goldsmith, 2017). Moreover, companies are attempting to co-create brand image in social media using their customers as a source information for other customers by providing comments (Hajli et al., 2017). In addition, mobile- and internet-based technologies create interactive platforms for individuals and communities to share, co-create, discuss and simply extend contents and information (Kietzmann et al., 2011). Consumers voluntarily and intentionally engage in online relationships with brands through social media, which facilitate co-creation between brands and consumers. On the other hand, as Hollebeek et al. (2014) argue, customer-brand engagement (CBE) creates a psychological effect in the minds of consumers so that they interact with the focal brand. A self-brand connection (SBC) serves as an important element of the brand relationship as it refers to the way consumers establish a sense of oneness with a brand and involves a cognitive and emotional connection between the brand and the self (Park et al., 2010). Moreover, SBC affects the behaviour of consumers including €WOM and post-purchase intention (Kwon and Mattila, 2015). On the other hand, according to Stanton et al. (2019), travellers' moral judgement (MJ) has a major impact on what is being said or posted online as visitors' comments as eWOM and, more importantly, they always have a concern about the information that is shared on social media or Online communities.

This study aims to examine how BCC antecedents occur in independent hotels from the visitors' perspective and compare and contrast results from two groups of tourists who visited and stayed in independent hotels with clear cultural differences. Hence, our objective is to examine how BCC is created through different cultures in independent hotels. As a result, data were collected from both Iranian and European travellers who were visiting and staying in independent hotels in Iran. The reason for choosing European travellers to contrast with Iranian travellers for this study is based on the fact that these two types of tourists belong to two culturally distinguishable clusters based on Global Leadership and Organizational Behavior Effectiveness (GLOBE) Project (House et al., 2004). Therefore, this study contributes to the literature by examining how cultural differences among travellers lead to BCC in different ways. Furthermore, this study also provides further contributions to the literature; firstly, to the best of the authors' knowledge, this study is the first of its kind to investigate the concept of BCC in independent hotels, and secondly, this study shows how cultural differences between home travellers (HT) and European travellers' (ET) perspectives bring about different BCC in independent hotels, and finally, this study explores the moderating impact of PCs. Therefore, for the purpose of this study, we propose an exploratory research question of "how the cultural differences among travellers could potentially create different patterns of BCC".

2. Theory and hypotheses development

2.1 Culture

House et al. (2004) introduced nine dimensions to measure national culture and six dimensions to measure cultural endorsed leadership values in their GLOBE Project. At the beginning, they collected data from around 62 cultures (House et al., 2004), which was increased to 140 by 2020. The analysis grouped countries according to their similarities. For the purposes of this study, data were collected from two separate groups, Iranian and Latin European travellers. According to GLOBE, Iran is in the Southern Asian group alongside countries like India, Malaysia and Indonesia. Also, all European travellers, who were from France, Italy, Spain and Portugal, were in the Latin Europe group.

2.2 Moral judgement and self-brand connection

MJ provides guidance for individuals when they consider whether their actions or decisions as right or wrong, ethical or unethical. A moral or immoral act by a corporation is inherently linked to its overall reputation and evaluation. There are some moral principles which operate in the hospitality sector including trustworthiness, honesty and integrity (Nicolaides, 2017). When hotels act morally, they are responding to their guests' needs and wants, which result in making a reputation and potentially increasing their market share (Zeithaml et al., 2018). One of the moral acts of the hospitality sector is to set effective and honest social marketing strategies so that their digital customers can have a satisfying social media experience (Leung et al., 2013). On the other hand, according to Stanton et al. (2019), sometimes, hoteliers seek to improve their digital presence by using alternative strategies such as providing financial rewards to individuals or existing employees to post reviews or offering free products or services in exchange for a positive review to increase the number of eWOM in their page (Stanton et al., 2019). Based on the previous studies, the impact of these methods on consumers' perception on the resort's image, moral judgements regarding the methods and attitudes towards the resorts brand may significantly change (Stanton et al., 2019). Furthermore, when hotels collect, store and use their existing and prospective customers' personal information, they increase customers' feelings of vulnerability (Xie and Karan, 2019). As a result, they expect companies to be observant of their privacy data and set up efficient online strategies to keep their personal information safely and securely and not use or reveal them without their permission and consent in a cyber environment. Not being able to keep their promise would result in losing customers' trust in that company and eventually consider this acts as an unethical behaviour which will result in negative word-of-mouth and engage in switching behaviours.

SBC, on the other hand, as distinct from emotional attachment, consists of three items bonded, attached and connected, which has been defined as a connection between the customers' own identity and the brand (Thomson et al., 2005). In fact, as such links between brands and customers become stronger so it does the likelihood of the purchase intention as compared with the brands that have no self-brand integration (Harrigan et al., 2018). This could also result in the psychological intention of aligning customer expectations to those that are more established or have a better brand, and as a result, they have less tendency to switch. Moreover, assessment of moral and immoral behaviours in social media (moral judgement) of companies such as hotels by their customers can significantly enhance customers' brand connection or lessen this connectivity (Stanton et al., 2019). Thus, we propose the following hypothesis:

H1. MJ has a significant impact on SBC.

2.3 Moral judgement and customer-brand engagement

CBE could be defined as the level of an individual customers' motivational, brand-related and context-dependent state of mind characterised by specific levels of cognitive, emotional and behavioural activities in direct brand interactions (Hollebeek et al., 2014). On the other hand, according to the importance of customer-brand engagement, hotels have broadly used different branding plans to differentiate their products and services from competitors to provide their customers a sense of identification to engage them more with their brand.

In other words, the moral judgement, is an evaluation of the relative level of unethically is a significant aspect in forming customer's behavioural intentions and making decisions in marketing. Emotions, which are the key factors of moral behaviours, are an important influencer of MJ, and brand engagement is a very strong emotion consumers may have for a brand that is exposed to their moral behaviours. Thus, we propose the following:

H2. MJ has a significant impact on CBE.

2.4 Self-brand connection with customer-brand engagement

According to Vallaster et al. (2018), when there is a strong tie between customers' identity and the brand, then the SBC is generated. Such relationships can be created by using different marketing tools such as brand narratives, which could potentially help consumers to connect with the brand, increasing the chances of customers' engagement. Moreover, marketing scholars believe that a psychological interaction and connection with the brand experiences post purchase could upgrade customer engagement and brand loyalty (Hollebeek et al., 2014). Customers who make a relationship with a brand and have a sense of identification augment the engagement with the brand. Thus, we propose the following hypothesis:

H3. SBC has a significant impact on CBE.

2.5 Customer-brand engagement with electronic word-of-mouth

The scholars identified the rapid growth of eWOM for hospitality customers, exploring that eWOM platforms significantly influence travel decisions, and an important issue must be tracked by tourism marketers (Litvin and Goldsmith, 2017). As a result, online community contents play a significant role in consumer decision-making and might lead to an improvement or collapse in relative sales at that platform.

As mentioned before, customer engagement is a process by which customers make a deeper relationship or connection with a brand or become a loyal customer to a brand which is certainly affected by the customers' experiences (Ahn and Back, 2018). Therefore,

positive customers' experiences with the brand could potentially lead to customer engagement (Harrigan et al., 2018), and such engagements could result in the creation of positive eWOM in the form of either comments or recommendations posted online that help other customers strongly influence their behaviour and have a significant impact on the success of goods and services (Rossmann et al., 2016). Thus, we propose the following:

H4. CBE is positively associated with eWOM.

2.6 Self-brand connection with electronic word-of-mouth

According to Kwon and Mattila (2015), the SBC is the strong relationship that customers develop with a brand that they believe represents them most appropriately. So, such relationships assist customers who want to have strong relationships with brands and share their positive opinions about brands to identify who they are and interact with others about themselves. Moreover, having said that, a higher level of SBC in consumers could help to increase the chance of them sharing positive experiences and comments about the brand with other customers (Kwon and Mattila, 2015). Therefore, customers who feel more connected with brands tend to engage with the brand more than those who do not, and this may potentially lead to positive eWOM. Thus, we propose the following:

H5. SBC has a significant impact on eWOM.

2.7 Electronic word-of-mouth with brand co-creation

Scholars who have explored VCC also developed the brand co-creation concept (Prahalad and Ramaswamy, 2004) and defined it as the integration of the firm's ability to enhance brand value through customers' engagement (Hsieh and Chang, 2016). Emergence of the Web 2.0 contributes to create more comprehensive communication between companies and their customers, enhances and facilitates the process of VCC with customers, which has become a significant topic for firms in various industries, especially in the hospitality industry (González-Mansilla et al., 2019).

As Frasquet-deltoro and Lorenzo-romero (2018) argue, based on social exchange theory, individuals only develop and maintain a sustainable connection with others if they believe there will be a mutual benefit that helps them to achieve a reward. These customers' involvement and their participation in social networking platforms is an essential aspect of BCC (Hajli et al., 2017), which could mean that these platforms are catalysts for BCC (Park et al., 1996). In the hospitality industry, travellers are increasingly using online platforms to share their experiences and opinions, benefit from others' reviews and also communicate with other customers and hotel owners (Filieri and McLeay, 2016). These online communications lead to a BCC in tourism platforms. Hence, customers' engagement with online reviews and comments is based on the fact that the eWOM may possibly help them make a better decision, and as a result, BCC would be generated. Therefore, it can be hypothesised that:

H6. eWOM has a significant impact on BCC.

2.8 Customer-brand engagement with brand co-creation

Based on Prahalad and Ramaswamy's (2004) study, value can be defined as a phenomena that appears in communication between the firms and customers through integrated resources. This means companies and engaged customers share, enhance and combine each other's abilities and resources to build a common value through new forms of relationship, learning mechanism and services (Piligrimiene et al., 2015). Therefore, when active customers become more engaged with brands, they are more likely to give feedback, sharing ideas and opinions with companies, which could result in the

involvement of passionate and perceptive customers that could lead to BCC (Merz et al., 2018). Therefore, this study proposes the following:

H7. CBE is positively associated with BCC.

2.9 Self-brand connection with brand co-creation

As Kennedy and Guzmán (2017) show, co-creation occurs when different parties become involved in the process of the value creation of the brand. Such mutually beneficial relationships for creating shared values can be gained through SBC, which demonstrates a close connection between the customer's identity and the brand (Vallaster et al., 2018). More importantly, and specifically in the context of hotel industry and tourism, firms need to understand how consumer behaviour, as a prominent component of value creation for the brand, can lead to BCC (Kennedy and Guzmán, 2017). Thus, we propose that:

H8. SBC has a significant impact on the BCC.

2.10 Privacy concern with electronic word-of-mouth and brand co-creation

PC is considered as subjective views of fairness for information privacy among customers. Hospitality sector, if not as the pioneer but certainly as one the first industry that is using online platforms to gather information or to communicate with their customers, is always in the front line of dealing with unlawful activities such as hacking. As a result, travellers have always had this concern of their shared information being compromised or being exposed to criminals (Ip et al., 2011). Previous studies have indicated that both culture and crosscultural preferences are major antecedents of PC, which could lead to the customers' level of PCs change beyond national boundaries as a result of different regulations of PCs being applied in different countries (Tussyadiah et al., 2019). For example, as mentioned before, American tourists show the lowest PC when staying in national resorts, while their PCs increase in non-American resorts (D'Acunto and Volo, 2021). So that the level of privacy provided by the hospitality sector should meet the needs of travellers according to their nationalities and culture, and if not, it would increase the level of PCs that could have a negative impact on the level of tourists' satisfaction (D'Acunto et al., 2021).

For several reasons, online users normally share their personal information including register as a member of particular website, such as hospitality platform for booking flights and accommodation, or to interact and gain insight of other consumers about a product or service (Liang et al., 2011). As a result, customers who share their personal information with online platforms or companies are generally more concerned and anxious about information being shared as they may have doubts on how companies will handle their data in commercial transactions or communications or even their personal information being exposed or used for unwanted purposes such as third-party product advertising, which could lead them to be more reluctant in engaging with social sharing activities (Vijayasarathy, 2004). Such concerns result in negative impacts, such as less tendency to reveal personal information and share opinions, decrease in the intentions to use online services and lower levels of trust (Chen and Dibb, 2010); PC is used as moderator, and therefore, we propose a hypothesis as given below:

H9. PC moderates the relationship between eWOM and brand co-creation.

Methodology

3.1 Sample and data collection

Using information from Iranian Cultural, Heritage, Handicrafts and Tourism Agency, 125 independent hotels in major cities including Shiraz, Isfahan and Tehran were chosen based on the convenient sampling. Out of these, 30 of them agreed to grant access to their guests to collect data. The target respondents were the tourists who were staying at those independent hotels during the data collection. For the purpose of this study, we have collected data from Iranian and European travellers.

3.2 Instrument and measures

A survey questionnaire was designed based on the existing literature using the constructs of CBE, SBC, moral judgement, eWOM and BCC. Figure 1 indicates our conceptual model. The self-administered questionnaire was distributed among travellers visiting major cities of Iran and staying at one of the independent hotels operating in those cities during their visit. The questionnaire was used to collect data from respondents who had visited Iran and stayed at independent hotels during their visit.

The items that have been used in this study to measure the constructs were all adopted from existing literature in this area. To measure CBE construct, questions from France et al. (2018) were adopted, which includes six items. Secondly, to measure the SBC construct, this study used items proposed by Lin et al. (2017), which include three items. The third construct used for this study was MJ for which questions were adopted from Stanton et al.'s (2019) study, which includes three items. To measure the eWOM construct, we have adopted questions from Hu and Kim's (2018) study, which includes three items to measure eWOM. Moreover, to measure PC construct, which in this study acts as a moderator, questions from Tajvidi et al. (2018) were adopted, which include three items. Finally, to measure BCC construct, we borrowed questions from Tajvidi et al. (2018), which also includes three items.

Table 1 shows the constructs and item measurements used in this study.

We have estimated that in both online and hard copy versions, we contacted around 855 travellers in total, out of which a total of 514 fully completed and usable surveys were received. The data collection period was between September 2019 and January 2020. The Iranian sample was balanced in terms of gender (Female = 52.8%; Male = 47.2%), whereas the majority of the European respondents were male (69.2%). In both groups, most participants have academic degrees (Table 2).

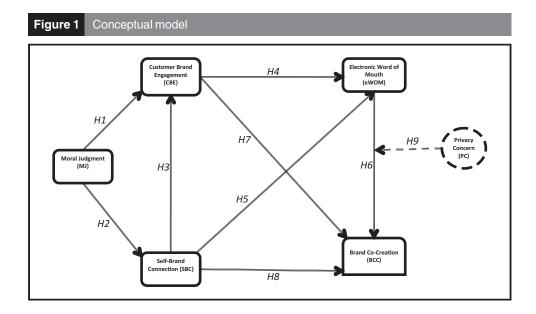


Table1 Co	onstructs and iten	n references	
Construct	Abbreviation	Item measurement	References
Customer-bi	rand engagement		
	CBE1	I-am-enthusiastic-towards-the-brand	Cassandra France,
	CBE2	I-am-passionate-about-the-brand	Debra Grace, Bill
	CBE3	I-have-a-sense-of-belonging-to-the-brand	Merrilees, Dale Miller,
	CBE4 CBE5	When-dealing-with-the-brand,-l-am-deeply-engrossed	2018
	CBE5 CBE6	When-interacting-with-the-brand,-l-concentrate-entirely-on-the-brand When-involved-with-the-brand,-my-mind-is-focused-on-what-is-happening	
Self-brand c	onnection		
	SBC1	This-brand-embodies-what-I-believe-in	Jialing Lin, Antonio Lobo
	SBC2	This-brand-is-an-important-indication-of-who-l-am	and CivilaiLeckie, 2016
	SBC3	I feel-a-strong-sense-of-belonging-to-this-brand	
eWOM			
	EW1	I have-recommended-this-brand-in-online-pages-to-lots-of-people	Carrol and Ahuvia (2006)
	EW2	I-"talk-up"-the-brand-in-online-pages-to-my-friends	and Kim and Park (2014)
	EW3	I-give-this-brand-in-online-pages-lots-of-positive-word-of-mouth-advertising	
Brand co-cre			
	BCC1	I-am-willing-to-provide-my-experiences-and-suggestions-when-my-friends-	(Developed from Schau
		on my-favourite-social-networking-site-want-my-advice-about-the-hotel I	et al., 2009; Ramaswamy
	BCC2	have stayed I-am-willing-to-stay-in-the-hotel-that-recommended-by-my-friends-on-my-	and Ozcan, 2016)
	DCCZ	favourite-social-networking-site	
	BCC3	When-I want-to-reserve-a-hotel,-I will-consider-the-experiences-of-my-	
		friends-about-staying-in-the-hotels-on-my-favourite-social-networking-site	
Privacy conc	ern		
	PC1	It usually-bothers-me-when-my-favourite-hotel-site-asks-me-for-personal-information	(Hajli, Sims, et al. (2017); Liang et al. 2011) (Hajli,
	PC2	When-my-favourite-hotel-site-asks-me-for-personal-information,-l-sometimes-think-twice-before-providing-it	Sims, <i>et al.</i> (2017); Liang et al., 2011)
	PC3	It-bothers-me-to-give-personal-information-to-my-favourite-hotel-employees	•
	PC4	I-am-concerned-that-my-favourite-hotel-site-is-collecting-too-much- personal-information-about-me	
Moral judger	ment		
, 5	MJ1	Do-you-think-the-social-media-strategy-of-this-hotel-is:	Steven J. Stantona,
	MJ2	Unjust 1 2 3 4 5 6 7 just	JohnKimb, Jennifer C.
	MJ3	Morally-wrong 1 2 3 4 5 6 7 morally-right	Thorc, Xiaodong Dengd,
		"Violates-unspoken 1 2 3 4 5 6 7 "does not violates unspoken	2018
		Promise-to-their-consumer's promise" to-their-consumers"	

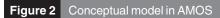
4. Results

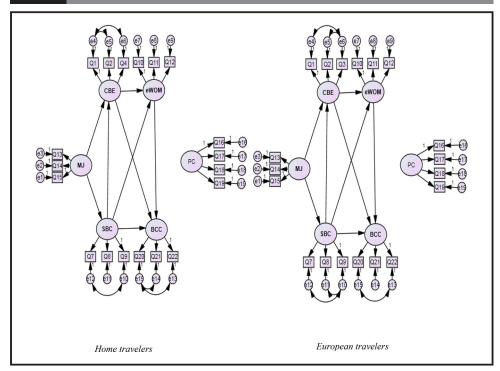
To examine our model and hypothesis testing, a structural equation modelling (SEM) technique was used. Amos (24) was used to analyse the data and to test the hypotheses. To test non-response bias, we have extracted the first 50 and the last 50 surveys, and the results show that the significance value of all those variables used in this study were not in the acceptance level range. Hence, it can be concluded that there are no differences between the first 50 sets of data and last 50 sets of data. Figure 2 indicates conceptual model in AMOS for both cases.

4.1 Measurement model

For the purpose of this study, we have followed two-phase approach suggested by Hair et al. (2006). In the first phase, we used exploratory factor analysis (EFA) to examine interrelationships between the factors to uncover the underlying structure (Hair et al., 2006).

Table 2 Demogr	aphics profile			
Characteristics	Relative frequency Irania	Frequency (%) an	Relative frequency Europe	Frequency (%) ean
Gender				
Male	137	47.2	155	69.2
Female	153	52.8	69	30.8
Education				
A-level and below	17	5.9	68	30.4
Undergraduate	105	36.2	59	26.3
Postgraduate	148	51	58	25.9
PHD	20	6.9	39	17.4
Age				
18–24	32	11	60	26.8
25–34	132	45.5	102	45.5
35–44	120	41.4	40	18
45–54	5	1.7	14	6.25
55–64	1	0.3	6	2.7
64 and above	0	0	2	0.75
Marital status				
Single	182	62.8	94	42
Married	104	35.9	118	52.7
Divorced	4	1.4	12	5.3





Three items (HT: CBE3, CBE5 and CBE6; ET: CBE4, CBE5 and CBE6), which were crossloaded, were removed from the EFA technique. To acquire an appropriate factor analysis result, the Kaiser-Meyer-Olkin test was used for the data for EFA (HT: 0.755; ET: 0.750 > 0.6), and Bartlett's test of sphericity was used to check that variances are equal and demonstrate significant values that was 0.0. We evaluated the reliability, discriminant and

Table 3	Reliab	ility measures a	nd for each	n variable			
Item Fac		ngMeanStd. DCro Home traveller	nbach's alp	ha Item Factorloa	dingMean S European t i		bach's alpha
Custom CBE1 CBE2 CBE4	er–brand (0.73 0.77 0.74	engagement 5.4191.1155 5.6611.6231 4.5781.4222	0.711	CBE10.74 CBE20.73 CBE30.87	5.286 5.174 5.031	1.2594 1.1329 1.1419	0.757
Self-bra SBC1 SBC2 SBC3	and conne 0.700 0.90 0.72	ction 3.9761.7005 4.1251.7495 3.9101.8311	0.792	SBC10.68 SBC20.73 SBC30.85	4.621 4.643 4.862	1.3670 1.2518 1.3735	0.73
Moral ju MJ1 MJ2 MJ3	dgement 0.7 0.763 0.821	3.7341.6013 3.4501.6046 3.4191.6461	0.803	MJ1 0.85 MJ2 0.73 MJ3 0.55	4.911 5.027 5.37	1.4521 1.3916 1.3861	0.748
eWOM E1 E2 E3	0.73 0.56 0.83	4.6851.5096 4.7201.4676 5.0101.3398	0.743	E1 0.66 E2 0.8 E3 0.77	5.32 5.509 5.580	1.299 1.2705 1.2891	0.781
Brand c BCC1 BCC2 BCC3	o-creation 0.78 0.78 0.60	5.2701.2788 5.2111.1639 5.2491.1668	0.719	BCC10.76 BCC20.59 BCC30.87	5.563 5.500 5.536	1.1812 1.1560 1.0666	0.714
Privacy PC1 PC2 PC3 PC4	0.67 0.77 0.78 0.77	3.6021.6468 3.5921.6157 3.5671.6718 3.9451.7981	0.885	PC1 0.77 PC2 0.93 PC3 0.83 PC4 0.73	5.580 5.549 5.674 5.714	1.2321 1.1818 1.2550 1.1554	0.836

convergent validity for all of variables. As indicated in Table 3, all the scales from both samples demonstrate passable reliability through composite reliability and Cronbach's alpha (HT: 0.711 to 0.885; HT: 714 to 0.836 > 0.70).

For convergent validity, the average variance extracted was more than 0.5. Based on our results presented in Table 4, the discriminant validity indicates that associations among the variables were below the value of 0.92, and the constructs are completely distinct.

Additionally, we used the HTMT test to indicate discriminant validity. As shown in Table 5, HTMT test in our study was acceptable (HT: 0.004 to 0.587; ET:--0.7 to 0.52 < 0.9), which means discriminant validity has been established between two reflective constructs. Table 5 indicates HTMT test results.

4.2 Hypothesis testing

In the second phase, for insight into the various relationships between the constructs formulated in our hypotheses we used SEM. The following results were obtained: HT -CMIN/DF: 1.922, root mean square error of approximation (RMSEA): 0.057; ET – CMIN/DF: 1.147, RMSEA: 0.026; comparative fit index – HT: 0.947; ET: 0.987; incremental fit index HT: 0.948; ET: 0.988); normed fit index HT: 0.905; ET: 0.910; and Tucker-Lewis index HT: 0.927; ET: 0.982. All were more than 0.9, which demonstrated an appropriate fit for the data used in this study.

H1 addresses the impact of MJ on CBE, giving sharply different results between the two cases. The results from the European travellers' data were not accepted because of not being statistically significant. H2 addresses the impact of MJ on SBC, and the results show significant impacts from both cases' perception. H3 addresses the impact of SBC on CBE,

Table 4	e 4 Discriminant	ninant va	lidity, CF	t validity, CR and AVE	ш													
Item	AVE	CR	MSV	CBE	Home SBC	MJ	өМОМ	BCC	PC	AVE	CR	MSV	CBE	European SBC	, MJ	емом	BCC	PC
CBE	0.558	0.749	0.20	0.746		. 1	. 1	. 1	I	909.0	0.751	0.271	0.778	. 1	. 1	. 1	. 1	
SBC	0.603	0.744	0.17	0.439	0.776	I	I	1	I	0.573	0.749	0.272	0.521	0.757	I	1	ı	ı
M	0.583	0.750	990.0	0.333	0.186	0.763	I	1	1	0.516	0.745	0.118	0.055	0.230	0.718	1	ı	ı
eWOM	0.513	0.745	0.067	0.504	0.342	0.301	0.72	1	1	0.553	0.764	0.195	0.240	0.442	0.112	0.744	1	1
BCC	0.526	0.749	900.0	-0.01	0.203	0.190	0.227	0.725	ı	0.563	0.732	0.108	0.257	0.195	0.116	0.328	0.750	ı
PC	0.67	0.81	0.067	0.140	0.130	0.257	0.259	0.076	0.818	0.561	0.75	0.118	0.257	0.195	0.330	-0.093	0.223	0.749

Table 5	НТМТ	test resi	ults							
		Но	me				,	European		
НТМТ	PC	ВСС	eWOM	MJ	SBC	PC	BCC	eWOM	MJ	SBC
BCC	0.071	_	_	-	_	0.208	-	-	_	-
eWOM	0.286	0.226	-	-	-	-0.07	0.354	_	-	_
MJ	0.262	0.2	0.286	_	_	0.381	0.131	0.118	_	_
SBC	0.087	0.168	0.394	0.171	_	0.182	0.184	0.453	0.235	_
CBE	0.162	0.004	0.587	0.348	0.526	0.258	0.287	0.258	0.096	0.52

and the results show significant impacts from both cases' perception. H4 addresses the impact of CBE on eWOM, giving sharply different results between the two cases. The results from the European travellers' data were not acceptable. H5 addresses the impact of SBC on eWOM, and the results show significant impacts from both cases' perception. H6 addresses the impact of eWOM on BCC, and the results show significant impacts from both cases' perception. H7 addresses the impact of CBE on BCC giving sharply different results between the two cases. The results from the European travellers' data were not accepted. H8 addresses the impact of SBC on BCC giving sharply different results between the two cases. The results from the European travellers' data were not accepted. Table 6 indicates the relationships between the tested hypotheses (*H1–H8*) with *t*-values.

H9 addresses the moderation role of PC between eWOM and BCC that gives sharply different results between the two cases. The results from the home travellers' data were not acceptable. Table 7 and Figure 3 indicate the results of moderator role of PC.

Figure 4 display our final model, structural path coefficients and p-values for each relationship.

5. Discussion and conclusion

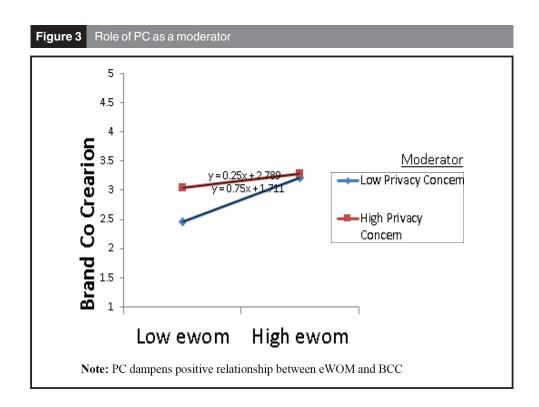
The main research issue presented in this study was how brands may be co-created in independent hotels by considering travellers' cultural differences. As a result, it was crucial to consider the perceptions of travellers of their visiting experience. Therefore, this study challenges the general assumption in the vast majority of previous studies that travellers constitute a homogenous population. As a result, this study provides a fresh perspective that allows for the possibility of the heterogeneity of the travellers based on cultural differences between local and European visitors.

Secondly, this study also aimed to examine if variables including MJ, CBE, SBC and eWOM play as antecedents of BCC. Moreover, this study also aimed to discover if the relationships between these variables differ when there are cultural differences between Iranian travellers and other travellers' samples and, if so, what can be learned from these differences. Furthermore, this study investigated the moderating impact of PC on the relationship between eWOM and BCC.

Generally speaking, our results show that MJ plays an important role in customer engagement with brands as well as with SBC, which eventually could have a major influence on making a decision about choosing a specific hotel among Iranian travellers, which is consistent with previous studies in this area (Lin et al., 2017; Schwepker and Good, 2013). Unlike our results with the Iranian traveller sample, in European travellers' sample, MJ was shown to have an insignificant relationship with CBE. The relationship between CBE and eWOM was also significant in Iranian, which confirms previous studies in this area (Ahn and Back, 2018; Harrigan et al., 2018). Furthermore, SBC in both Iranian and European travellers shows a significant relationship with both eWOM and CBE in the context of independent hotels. This means that when travellers develop their relationship with a

5	date of hypothesis testing	300	D										
HYE	Hypothesis				+	Home trav	eller			Eu	-uropean traveller	aveller	
				Estimate	S.E	C.R P	Ь		Estimate	S.E C.R	C.R	Ь	
Ħ	H1 Moral judgement	1	→ Customer-brand engagement	0.226	0.055	3.334	* * *	Significant			-0.442	0.659	Not significant
HZ	H2 Moral judgement	1	Self-brand connection		0.084	2.581	0.01		0.210	0.076	2.616	600.0	Significant
H3	H3 Self-brand connection	1	→ Customer–brand engagement		0.047	5.257	* * *				3.187		Significant
Ŧ	H4 Customer-brand engagement →	1	eWOM	0.411	0.143	3.871	* * *	Significant			0.729	0.466	Not significant
H2	H5 Self-brand connection		eWOM		0.065	2.233	0.026				3.124		Significant
9H	eWOM	↑	Brand co-creation		0.089	2.350	0.019				3.332		Significant
H7	Customer-brand engagement	1			0.0161	-1.696	60.0	Not Significant (2.306	0.021	Significant
H8	H8 Self-brand connection → Brand co-creation	1			0.072	2.013	0.044	Significant			-0.311	0.756	Not significant

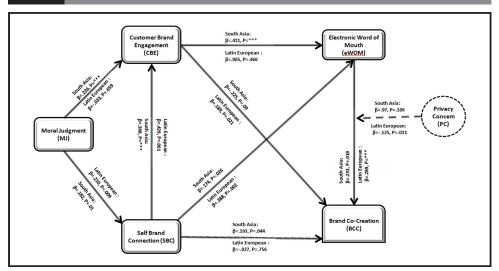
Table 7 Results of hypothesis te	sting (mo	derator	impa	ct of P0	C)					
Hypothesis (moderator of PC)	Estimate	S.E	Hoi C.R			Estimate	S.E	Europe C.R	ean P	
H9 eWOM → Brand co-creation	0.097	0.060	1.62	0.106	Not significant	-0.125	0.056	-2.231	0.031	Significant



specific brand of independent hotel, they would share their positive experience and comments with other customers about the brand, which eventually results in BCC (Kwon and Mattila, 2015). Moreover, the relationship between SBC and BCC was also found to be insignificant among European travellers, which contradicts the findings of previous studies (Kennedy and Guzmán, 2017). This could be interpreted in terms of Western culture having a relationship between customers and brand that is impersonal where facts play an important role, whereas in the Iranian traveller sample, the relationship between customers and brand could be very personal and based on personal feeling and attachment rather than facts and figures. Additionally, eWOM plays an important role in BCC in both cases, which means customers involvement and their participation on social networking platforms are essential for branding co-creation among independent hotels (Hajli et al., 2017). According to our results, CBE leads to BCC only in European travellers, which suggests that further investigation is needed in this area. On the other hand, SBC shows a significant relationship with BCC in Iranian sample but not in European travellers, which could be good indicators for future studies in this area.

Surprisingly, PC shows significant impact on the relationship between eWOM and BCC mainly in the European travellers sample and not in the Iranian travellers sample, which signifies that hotel owners should be carefully observant about the private information of





European travellers. These results could be explained using uncertainty avoidance dimension (Hofstede, 1980) where Latin European scores much higher as compared to Iranian sample. This indicates that European travellers may feel more uncomfortable or curious by sharing their personal information either on an online community or with hotel staff as opposed to Iranian sample. In general, the pattern of relationships shown in the Iranian travellers sample might be expected and possibly could be explained by the cultural context. Iran as a part of the South Asian cluster shows a slightly higher than average score on in-group collectivism, but humane orientation is low, which could result in the relationship between organisations and their customers being impersonal and partly bureaucratic (House et al., 2004). This could be also a result of the strictly controlled and limited Iranian economy brought about by severe sanctions imposed by the West, which has created a situation where there is limited competition, and therefore, Iranian customers generally have low expectations from product or service providers (Nazarian et al., 2020). On the other hand, MJ appears to be a significant factor in Iranian travellers engaging with brand and having a sense of oneness, which could be related to Iranian scores high on humane orientation dimension of GLOBE where people are encouraged to be fair, generous, caring and kind.

5.1 Theoretical contribution

This study provides new understanding to be added to the existing literature that are dealing with the need for adaption of theories and practice originated in the West for use in other parts of the world (Hofstede, 1980). For example, Nazarian et al. (2020) in their research on independent hotels found that Iranians trust their leaders more than the organisational systems because of prioritising traditional values, such as personal loyalty to managers, whereas the Spanish trust organisational systems more than their leaders due to having higher individualism and prioritising modern values, such as impersonal rules and objective processes. Moreover, D'Acunto and Volo (2021) by analysing 68,000 hotel reviews found that American people's cultural values had a significant effect on their PCs level when staying at American or foreign resorts. Similarly, our study shows that BCC process in online communities occurs differently between two contrasting cultures including Latin European and Southern Asia clusters. Therefore, this study contributes to the existing literature by showing how cultural differences among travellers lead to BCC in online communities in the context of independent hotels setting. One of the main contributions of this study is related to the foreign travellers (ET) that show a high level of PCs while staying in foreign countries' independent hotels, which is aligned with previous studies' findings (D'Acunto and Volo, 2021). This can lead travellers to have less tendency in spreading eWOM and interacting with others, where for hotels such interactions are the essential fundamental of BCC. Previous studies identified privacy issues as a main antecedent of participating in online activities such as online shopping or sharing opinions (Chen and Dibb, 2010; Vijayasarathy, 2004). Furthermore, our study also shows that MJ plays as a main antecedent of CBE and SBC in Iranian travellers; however, among the European travellers, the results show that there is no relationship between MJ and CBE. This difference could indicate that Iranian travellers put a high value on morality due to their cultural background. Also, data collected from both groups of travellers indicate that eWOM has a significant impact on BCC process and is aligned with previous studies that found it (online networking) an essential component of VCC, and the construction of brands is through reaching the collective consensus on a brand's meaning among the members of social brand communities (Hajli et al., 2017). In previous studies, the role of cultural background of travellers in online communities when sharing their experiences and opinions and its relationship with BCC were never tested and discussed, which in this study we did so in the context of independent hotels setting.

5.2 Limitations and further research

As we have collected data from one developing country for the purpose of this study, we suggest scholars who are interested in this area should consider cross-cultural examination by including other countries. Another suggestion for future research is that this model could be used for other types of hotels such as chain or branded hotels, and results could be compared with independent hotels. Additionally, scholars could test the impact of different demographic variables with this model, for example, to examine if education level, or ages could potentially provide different results and potentially explore which relations in which groups are more significant and why.

References

Ahn, J. and Back, K.J. (2018), "Antecedents and consequences of customer brand engagement in integrated resorts", International Journal of Hospitality Management, Vol. 75, pp. 144-152, doi: 10.1016/j. ijhm.2018.05.020.

Carroll, B.A. and Ahuvia, A.C. (2006), "Some antecedents and outcomes of brand love", Marketing Letters, Vol. 17 No. 2, pp. 79-89.

Chen, J. and Dibb, S. (2010), "Consumer trust in the online retail context: exploring the antecedents and consequences", Psychology and Marketing, Vol. 27 No. 4, doi: 10.1002/mar.20334.

D'Acunto, D. and Volo, S. (2021), "Cultural traits in the consumption of luxury hotel services an exploratory analysis through online reviews data", In Information and Communication Technologies in Tourism, pp. 269-279, doi: 10.1007/978-3-030-65785-7_24.

D'Acunto, D., Volo, S. and Filieri, R. (2021), "'Most Americans like their privacy.' Exploring privacy concerns through US guests' reviews", International Journal of Contemporary Hospitality Management, doi: 10.1108/IJCHM-11-2020-1329

Filieri, R. and McLeay, F. (2016), "E-WOM and accommodation: an analysis of the factors that influence travelers' adoption of information from online reviews", Journal of Travel Research, Vol. 53 No. 1, pp. 44-57, doi: 10.1177/0047287513481274.

France, C., Grace, D., Merrilees, B. and Miller, D. (2018), "Customer brand co-creation behavior: conceptualization and empirical validation", Marketing Intelligence & Planning, Vol. 36 No. 3, pp. 334-348, doi: 10.1108/MIP-10-2017-0266.

Frasquet-Deltoro, M. and Lorenzo-Romero, C. (2018), "Antecedents and consequences of virtual customer co-creation behaviours", doi: 10.1108/IntR-06-2017-0243.

Gao, B., Li, X., Liu, S. and Fang, D. (2018), "How power distance affects online hotel ratings: the positive moderating roles of hotel chain and reviewers' travel experience", Tourism Management, Vol. 65, pp. 176-186, doi: 10.1016/j.tourman.2017.10.007.

González-Mansilla, Ó., Berenguer-Contrí, G. and Serra-Cantallops, A. (2019), "The impact of value co-creation on hotel Brand equity and customer satisfaction", Tourism Management, Vol. 75, pp. 51-65, doi: 10.1016/j.tourman.2019.04.024.

Hair, J.F., Tatham, R.L., Anderson, R.E. and Black, W. (2006), Multivariate Data Analysis, 7th ed., Prentice Hall

Hajli, N., Shanmugam, M., Papagiannidis, S., Zahay, D. and Richard, M.O. (2017a), "Branding co-creation with members of online Brand communities", Journal of Business Research, Vol. 70, pp. 136-144, doi: 10.1016/j.jbusres.2016.08.026.

Hajli, N., Sims, J., Zadeh, A.H. and Richard, M.O. (2017b), "A social commerce investigation of the role of trust in a social networking site on purchase intentions", Journal of Business Research, Vol. 71, pp. 133-141, doi: 10.1016/j.jbusres.2016.10.004.

Harrigan, P., Evers, U., Miles, M.P. and Daly, T. (2018), "Customer engagement and the relationship between involvement, engagement, self-brand connection and brand usage intent", Journal of Business Research, Vol. 88, pp. 388-396, doi: 10.1016/j.jbusres.2017.11.046.

Hofstede, G. (1980), "Culture and organizations", International Studies of Management & Organization, Vol. 10 No. 4, pp. 15-41, doi: 10.1080/00208825.1980.11656300.

Hollebeek, L.D., Glynn, M.S. and Brodie, R.J. (2014), "Consumer brand engagement in social media: conceptualization, scale development and validation", Journal of Interactive Marketing, Vol. 28 No. 2, pp. 149-165, doi: 10.1016/j.intmar.2013.12.002.

House, R.J., Hanges, P.J., Ruiz-Quintanilla, S.A., Dorfman, P.W., Javidan, M. and Dickson, M. (2004), Culture, Leadership, and Organizations: The GLOBE Study of 62 Societies, Sage.

Hsieh, S.H. and Chang, A. (2016), "The psychological mechanism of brand co-creation engagement", Journal of Interactive Marketing, Vol. 33, pp. 13-26, doi: 10.1016/j.intmar.2015.10.001.

Hu, Y. and Kim, H.J. (2018), "Positive and negative eWOM motivations and hotel customers' eWOM behavior: does personality matter?", International Journal of Hospitality Management, Vol. 75, pp. 25-37, doi: 10.1016/j.ijhm.2018.03.004.

Ip, C., Leung, R. and Law, R. (2011), "Progress and development of information and communication technologies in hospitality", International Journal of Contemporary Hospitality Management, doi: 10.1108/ 09596111111130029.

Kennedy, E. and Guzmán, F. (2017), "When perceived ability to influence plays a role: brand co-creation in web 2.0", Journal of Product & Brand Management, Vol. 26 No. 4, pp. 342-350, doi: 10.1108/JPBM-04-2016-1137.

Kietzmann, J.H., Hermkens, K., McCarthy, I.P. and Silvestre, B.S. (2011), "Social media? Get serious! Understanding the functional building blocks of social media", Business Horizons, Vol. 54 No. 3, pp. 241-251, doi: 10.1016/j.bushor.2011.01.005.

Kim, S. and Park, H. (2013), "Effects of various characteristics of social commerce (s-commerce) on consumers' trust and trust performance", International Journal of Information Management, Vol. 33 No. 2, pp. 318-332, doi: 10.1016/j.ijinfomgt.2012.11.006.

Kwon, E. and Mattila, A.S. (2015), "The effect of self-brand connection and self-construal on brand lovers' word of mouth (WOM)", Cornell Hospitality Quarterly, Vol. 56 No. 4, pp. 427-435, doi: doi:10.1177/ 1938965514566071.

Leung, D., Law, R., van Hoof, H. and Buhalis, D. (2013), "Social media in tourism and hospitality: a literature review", Journal of Travel & Tourism Marketing, Vol. 30 Nos 1/2, pp. 3-22, doi: 10.1080/ 10548408.2013.750919.

Liang, T.P., Ho, Y.T., Li, Y. and Turban, E. (2011), "What drives social commerce: the role of social support and relationship quality", International Journal of Electronic Commerce, Vol. 16 No. 2, pp. 69-90, doi: 10.2753/JEC1086-4415160204.

Lin, J., Lobo, A. and Leckie, C. (2017), "The role of bene fits and transparency in shaping consumers" green perceived value, self-brand connection and brand loyalty", Journal of Retailing and Consumer Services, Vol. 35, pp. 133-141, (October 2016), doi: 10.1016/j.jretconser.2016.12.011.

Litvin, S. and Goldsmith, R.E. (2017), "A retrospective view of electronic word of mouth in hospitality and tourism management", International Journal of Contemporary Hospitality Management, Vol. 30 No. 1, pp. 313-325, doi: 10.1108/IJCHM-08-2016-0461.

Merz, A.M., Zarantonello, L. and Grappi, S. (2018), "How valuable are your customers in the brand value co-creation process?", Journal of Business Research, Vol. 82, pp. 79-89, doi: 10.1016/j. jbusres.2017.08.018.

Nazarian, A., Atkinson, P., Foroudi, P. and Edirisinghe, D. (2020), "Leaders or organisations? A comparison study of factors affecting organisational citizenship behaviour in independent hotels", International Journal of Contemporary Hospitality Management, doi: 10.1108/IJCHM-05-2019-0463.

Nicolaides, A. (2017), "Moral intensity and service delivery in the hospitality industry: the value of codes of ethics moral intensity and service delivery in the hospitality industry: the value of codes of ethics", Journal of Economics, Vol. 7 Nos 2/3, doi: 10.1080/09765239.2016.11907823.

Park, C.W., Jun, S.Y. and Shocker, A.D. (1996), "Composite branding alliances: an investigation of extension and feedback effects", Journal of Marketing Research, Vol. 33 No. 4, pp. 453-466, doi: 10.2307/3152216.

Park, C.W., MacInnis, D.J., Priester, J., Eisingerich, A.B. and Iacobucci, D. (2010), "Brand attachment and brand attitude strength: conceptual and empirical differentiation of two critical brand equity drivers", Journal of Marketing, Vol. 74 No. 6, pp. 1-17, doi: 10.1509/jmkg.74.6.

Piligrimiene, Z., Dovaliene, A. and Virvilaite, R. (2015), "Consumer engagement in value co-creation: what kind of value it creates for company?", Engineering Economics, Engineering Economics, Vol. 26 No. 4, pp. 452-460, doi: 10.5755/j01.ee.26.4.12502.

Prahalad, C.K. and Ramaswamy, V. (2004), "Co-creation experiences: the next practice in value creation", Journal of Interactive Marketing, Vol. 18 No. 3, pp. 5-14, doi: 10.1002/dir.20015.

Rossmann, A., Ranjan, K.R. and Sugathan, P. (2016), "Drivers of user engagement in eWoM communication", Journal of Services Marketing, Vol. 30 No. 5, pp. 541-553, doi: 10.1108/JSM-01-2015-0013

Schau, H.J., Muñiz Jr, A.M. and Arnould, E.J. (2009), "How brand community practices create value", Journal of Marketing, Vol. 73 No. 5, pp. 30-51, doi: 10.1509/jmkg.73.5.30.

Schwepker, C.H. and Good, D.J. (2013), "Improving salespeople's trust in the organization, moral judgment and performance through transformational leadership", Journal of Business & Industrial Marketing, Vol. 28 No. 7, pp. 535-546, doi: 10.1108/JBIM-06-2011-0077.

Stanton, S.J., Kim, J., Thor, J.C. and Deng, X. (2019), "Incentivized methods to generate electronic wordof-mouth: implications for the resort industry", International Journal of Hospitality Management, Vol. 78, pp. 142-149, doi: 10.1016/j.ijhm.2018.11.004.

Tajvidi, M., Richard, M., Wang, Y. and Hajli, N. (2018), "Brand co-creation through social commerce information sharing: the role of social media", Journal of Business Research, Vol. 121-1, doi: 10.1016/j. jbusres.2018.06.008.

Thomson, M., Macinnis, D.J. and Park, C.W. (2005), "The ties that bind: measuring the strength of consumers' emotional attachments to brands", Journal of Consumer Psychology, Vol. 15 No. 1, pp. 77-91, doi: 10.1207/s15327663jcp1501_10.

Tussyadiah, I., Li, S., and Miller, G. (2019), Privacy Protection in Tourism: Where We Are and Where We Should Be Heading For, Springer.

Vallaster, C., von Wallpach, S. and Zenker, S. (2018), "The interplay between urban policies and grassroots city brand co-creation and co-destruction during the refugee crisis: insights from the city Brand Munich", Cities, Vol. 80, pp. 53-60, doi: 10.1016/j.cities.2017.07.013.

Vijayasarathy, L.R. (2004), "Predicting consumer intentions to use on-line shopping: the case for an augmented technology acceptance model", Information & Management, Vol. 41 No. 6, pp. 747-762, doi: 10.1016/j.im.2003.08.011.

Xie, W. and Karan, K. (2019), "Consumers' privacy concern and privacy protection on Facebook in the era of big data: empirical evidence from college students", Journal of Interactive Advertising, Vol. 19 No. 3, pp. 187-201, doi: 10.1080/15252019.2019.1651681.

Zeithaml, V., Bitner, M.J., and Gremler, D. (2018), Services Marketing: Integrating Customer Focus across the Firm, 7 ed., McGraw Hill.

Further reading

Whan Park, C., MacInnis, D.J., Priester, J., Eisingerich, A.B. and Lacobucci, D. (2010), "Brand attachment and brand attitude strength: conceptual and empirical differentiation of two critical brand equity drivers", Journal of Marketing, Vol. 74 No. 6, pp. 1-17, doi: 10.1509/jmkg.74.6.1.

About the authors

Mr Alireza Ranjbaran studied marketing in the University of Tehran. His current research aims at identifying influential factors of loyalty and disloyalty of travellers towards traditional resorts using text mining, and he is interested in tourism, hospitality, branding, data science and digital marketing. He is also interested in SEM and statistics analytics. He is working as a Marketing Manager in Bistatech, which is a company working in information and communication technology sector.

Mr Mohammadjavad Shabankareh studied international marketing in the University of Tehran. His current research aims at identifying influential factors of loyalty and disloyalty of travellers towards traditional resorts using text mining, and he is interested in data science, consumer behaviour, hospitality, branding, digital marketing and internet of thing. He is also interested text mining, artificial intelligence. He is launching a medical tourism company in Iran and is active in stock market.

Alireza Nazarian, (PhD, FHEA, CMgrMCMI, MSc, BSC) is a Senior Lecturer in Management at the University of Westminster. His research interests include organisational theory, leadership, national and organisational culture, organisational performance and organisational effectiveness. He has published in a number of journals including International Journal of Hospitality Management, International Journal of Contemporary Hospitality Management, Journal of Business Research, Qualitative Market Research: An International Journal. He is acting as the Editor in chief of Organisational Studies and Innovation as well as Senior Editor of European Journal of International Management.

Nader Seyyedamiri is a Faculty Member of the Faculty of Entrepreneurship in the University of Tehran. He has PhD of Marketing from the University of Tehran and works as a Guest Researcher in Aalborg University of Denmark, Campus of Copenhagen. Nader's research area is Entrepreneurial and Digital Marketing in Tourism and Small and Medium E-Businesses. As a Member of the International Communication Society and the Asian Marketing Association, he is a Consultant and Author of some academic articles and book in these fields. Nader Seyyedamiri is the corresponding author and can be contacted at: nadersa@ut.ac.ir