



**Cogent Social Sciences** 

ISSN: (Print) (Online) Journal homepage: https://www.tandfonline.com/loi/oass20

# Towards understanding tourist revisit of zoo attraction: Evidence from the Czech Republic

Mohsin Javed, Zuzana Tučková & Abdul Bashiru Jibril |

**To cite this article:** Mohsin Javed, Zuzana Tučková & Abdul Bashiru Jibril | (2022) Towards understanding tourist revisit of zoo attraction: Evidence from the Czech Republic, Cogent Social Sciences, 8:1, 2024673, DOI: <u>10.1080/23311886.2021.2024673</u>

To link to this article: <u>https://doi.org/10.1080/23311886.2021.2024673</u>

© 2022 The Author(s). This open access article is distributed under a Creative Commons Attribution (CC-BY) 4.0 license.



Published online: 05 Feb 2022.

ſ	
L	<b>D</b>

Submit your article to this journal 🖸

Article views: 93



💽 View related articles 🗹

🕨 View Crossmark data 🗹





Received 19 April 2020 Accepted 26 December 2021

\*Corresponding author: Mohsin Javed, Faculty of Management and Economics, Tomas Bata University in Zlin, Mostní 5139, Zlin 76001, Czech Republic E-mail: javed@utb.cz

Reviewing editor: Gwang Ok, Chungbuk National University, Cheongju, KOREA, REPUBLIC OF

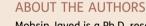
Additional information is available at the end of the article

## LEISURE & TOURISM | RESEARCH ARTICLE

# Towards understanding tourist revisit of zoo attraction: Evidence from the Czech Republic

Mohsin Javed<sup>1</sup>\*, Zuzana Tučková<sup>2</sup> and Abdul Bashiru Jibril<sup>2</sup>

Abstract: This study assesses the important driving constructs influencing the tourists' revisit decision of the famous Zlin-Zoo in the Moravian region of the Czech Republic. The relatively overlooked segment of the hospitality sector, particularly, the recreation segment has been addressed by taking the case of the aforementioned zoo to analyze the constructs impacting the tourists' revisit decision. Hence, the present study seeks to ascertain and fill this research gap and also incorporates some control-variables related to the socio-demographic characteristics for having exhaustive look over the researched issue. Based on the primary data and together with a quantitative research approach, a structured questionnaire has been used to survey for data collection. Through the non-random sampling technique, precisely convenience sampling, a total of 390 valid responses were received and the application of PLS-SEM gives interesting discernments. The results reveal that positive emotion at the tourist place, safety measures, and tourist satisfaction significantly impacts the decision of tourists to revisit. However, service quality and corporate image is not a matter of much concern for tourists. Regarding control variables; age and category of respondents also play a significant role in the decision of revisitation. Theoretical implications for researchers and academic community are in the form of highlighted driving constructs and offer a deeper insight of the proposed conceptual model, whilst the practical implications for managers of recreational units as well as policymakers would help to ensure sustained growth and



Mohsin Javed is a Ph.D. researcher at Tomas Bata University in Zlin, Czech Republic. His current research interests are sustainable tourism and their indicators, the competitiveness of the tourism industry, and tourism impact in the emerging economies. He published his research in reputable journals as well as presented at several international conferences.

Zuzana Tučková is an Associate Professor and Dean of the Faculty of Logistics and Crisis Management at Tomas Bata University in Zlin, Czech Republic. Her research interests include sustainability and sustainable tourism, socially responsible tourism, and process management in tourism businesses. She actively publishes her articles in leading research journals and participates in key conferences.

## PUBLIC INTEREST STATEMENT

In the contemporary era, tourism has become a very fascinating aspect of our lives. Tourism proved itself as a significant contributor to economic growth and employment opportunities. In order to sustain and achieve competitiveness, the tourism businesses need to look beyond the traditional approach of considering the price and promotional activities only. Therefore, this research took the case of a famous zoo in the Czech Republic and found that certain drivers such as emotion, safety, tourist satisfaction, and some factors like age and respondents like local or international can help considerably to entice tourists to visit the zoo again. The highlighted important drivers can help other researchers to carry out such analyses for other recreational units and help managers to get tourist revisitation by considering the aforementioned drivers and improving the outlook of the business.



Mohsin Javed





 $\circledast$  2022 The Author(s). This open access article is distributed under a Creative Commons Attribution (CC-BY) 4.0 license.

competitiveness in the recreational segment of the hospitality industry. The concluding part also discusses the limitations and future research directions.

Subjects: Leisure Studies; Leisure Management; Outdoor Recreation; Hospitality; Tourism

## Keywords: Tourism; Tourist revisit; Recreational segment; Hospitality sector; PLS-SEM; Zlin-Zoo; Czech Republic JEL Classifications: Q5; Q56; Q57

### 1. Introduction

Travelling and Tourism has become an enchanting and lovely aspect of our lives. Tourism as a dynamically growing industry has a significant share in the global gross domestic product (GDP) and employment. According to the World Tourism Organization (2020), international tourist arrivals reached up to 1.4 million while international tourism receipts have also touched the peak level of \$1451 billion. Owing to this, tourism is also considered as a backbone of the service industry (Robinson et al., 2013) and therefore the issues within tourism industry needs considerable attention for sustainability and competitiveness (Tučková & Jurigová, 2014) because of the diverse nature of services in the hospitality industry. The hospitality industry with better-provided services plays an important role in the competitiveness of tourist destinations in Hungary (Attila, 2016). Consequently, higher competitiveness leads to economic growth (Mihaela, 2016).

In the course of developing tourist attractions in the hospitality sector, the mere focus on prices and promotion is not enough and more focus and stress should be on the novel approaches and quality-oriented policies (Eraqi, 2006). Therefore, issues like tourist satisfaction, quality of delivered services, and steps to entice tourists to revisit should be considered for the success of the tourism industry (Neal & Gursoy, 2008; Stevens et al., 1995; Wu, 2007). Extant literature reveals that tourist satisfaction is a much-studied factor with reference to tourism and hospitality (Neal & Gursoy, 2008). Tourist satisfaction also plays a key role in the selection of a tourist destination and attraction (Artigas et al., 2014). Therefore; tourist satisfaction is an important factor that puts an impact on the decision-making of tourists to revisit any tourist destination and attraction.

Moreover, tourist repetition towards some tourist attraction has great importance for the sustainability and on this note previous research provides enough evidence of this fact (Chen & Gursoy, 2001; Hung et al., 2016; Kozak, 2001; Quintal & Polczynski, 2010; Stylos et al., 2017). Um et al. (2006) explained that tourist repetition of some destination and attraction is also cheaper for visitors due to better information and past experience than the first-time visit so in this context tourist repetition also plays role in the sustained growth of any destination and attraction. The higher importance of tourist repetition makes it necessary to consider the factors impacting on making revisit decisions seriously for sustained growth, competitiveness, and long-term sustainability.

Previous studies have focused a lot on tourist satisfaction and their antecedents while analyzing the success, competitiveness, and sustainability of any destination and attraction (Chen et al., 2011; Chen & Chen, 2010; J. S. Lee et al., 2011). Interestingly, Gallarza and Saura (2006), and Chi and Qu (2008) considered positive emotions, expectations, and feelings as a representation of tourist satisfaction. Some other authors also focused on the relationship among perception and image of a tourist attraction as well as the quality of the provided services with the resulting impact on the level of tourist satisfaction (Bigne et al., 2001; Chen & Chen, 2010; Chen & Tsai, 2007; De Rojas & Camarero, 2008). In light of this, while studying antecedents about tourist revisit and forming constructs for analyzing the relationships, tourist satisfaction cannot be ignored and should be considered as an important antecedent of tourist revisit.

Despite the importance of tourist revisit towards sustainability and long-term growth, relatively fewer studies have been explored regarding the related constructs with tourist revisit. Some

researchers found tourist satisfaction as the major determinant for the tourists to revisit (Seetanah et al. (2020); while, Zhang et al. (2017) found that the experiences of tourists play important role in the revisit decision of any destination and attraction. This experience of tourists refers to other constructs as well which require consideration during the development of conceptual model and hypothesis formulation.

Keeping in view the existing literature, this study aims to explore the driving constructs, such as emotion, service quality, safety, tourist satisfaction, and corporate image regarding their positive impacts on tourists' revisit about the famous Zlin-Zoo in the Czech Republic. The study takes the case of Zlin-Zoo which is a famous zoological garden. Zoos fall in the recreation segment of the hospitality industry and often overlooked by researchers. This segment is also important to consider because many zoological gardens not only provide recreation but also participate in the conservation of wildlife and offer captive wildlife tourism (Adetola et al., 2016). Hence, a famous Moravian zoological garden Zlin-zoo has been selected for this study. Additionally, the partial goal of this study is to analyze the impact of control variables, like age, marital status, and category of respondents on tourist repetition (revisit). This study will contribute towards theory and practice in a significant manner. Theoretically, this study will highlight the important constructs influencing tourists to revisit. In addition, the study shows novelty in terms of the impact of control variables on tourist revisit. Whilst, practically, this study offers valuable and insightful policy options for managers and stakeholders of the zoo sector in the tourism and hospitality industry.

The remaining sections of the paper have been organized as follows. The second section explains the theoretical background and hypotheses development with a brief description of constructs used in the study and their mutual relationship with the tourist repetition (revisit). This section also includes the diagrammatic representation of the conceptual model for a better understanding of the readers. The third section gives a description of the data and methodology part with the information about data sources and statistical methods applied. The fourth section comes up with empirical results and discussion. Finally, the last section deals with the conclusion, limitations, and future research directions.

### 2. Theoretical background and hypotheses development

### 2.1. Emotion

Emotions refer to positive or negative thoughts or feelings related to some concept, thing, or situation. Emotions as a construct in the literature are noted as very important as it plays a role in the decision of revisiting some tourist attraction or destination. Many previous studies explored this relationship of emotions and the tourist revisit; Magnini et al. (2011) found that emotions related to customer delight significantly impacts and motivates the customers for a revisit. The evidence of Richard and Zhang (2012) is also worthwhile to mention, in their study, they used the data of different countries and found the existence of strong relationships between emotions and tourist revisit. In view of the aforementioned relationship, we hypothesize that;

H1: Positive emotions/feelings at a tourist place directly predicts tourist revisit.

### 2.2. Service quality

Service quality is generally perceived as the difference between expected and actual performance in terms of service delivery. Usually, a multi-dimensional scale is used to measure service quality. Several authors pointed out that tangible and intangible dimensions are linked with the service quality, especially in the tourism and hospitality industry (Choi & Chu, 2001; Faullant et al., 2008; Gupta et al., 2007; Radojevic et al., 2015). In the literature, many studies came with the findings that service quality leads to tourist revisit of a particular destination/tourist attraction or use of the particular service (Campo-Martinez & Garau-Vadell, 2010; Wan & Cheng, 2011; Yuksel, 2001). In view of this relationship, we propose that;

H2: Service quality at a tourist attraction directly leads to tourist revisit.

### 2.3. Safety

The feelings of safety and security is an important driver for tourist satisfaction and also leads the tourists to revisit. Previous studies mentioned the same fact and explored related relationships. Buckley et al. (2014) highlighted the importance of safety in tourism and concluded it as a crucial factor in tourism services delivery for enhancing tourist satisfaction, as well as leads to revisiting. A study conducted on five-star hotels also pointed out the issue of safety to be considered significant for competitiveness. Generally, the studies exploring the direct relationship of safety and security on tourist revisit is lacking and, Yuksel (2001) points out the same and found a significant impact of safety on repeated visitors. In view of this, we propose that;

H3: Sufficient safety measures at the tourist attraction positively impacts on tourist revisit.

### 2.4. Tourist satisfaction

Tourist satisfaction is based on feelings and opinions and this complexity and multi-dimensionality hinder its straightforward definition (Smith, 1994). According to Chen and Chen (2010), tourist satisfaction is the difference between the expectations and experiences of travelers leads to satisfaction or gratification or dissatisfaction or displeasure. Some previous studies explored the impact of tourist satisfaction on tourist revisit, however, these impacts are in different contexts like S. Lee et al. (2011) analyzed the impact or tourist satisfaction on customers' loyalty using the data of Chinese tourists entering Korea through airline survey. Similarly, Seetanah et al. (2020) found a relationship between satisfaction and tourist revisit intention based on the quality of airports in Mauritius. However, this relationship is overlooked in the Zoo sub-sector of the tourism industry. Therefore, we hypothesize that;

H4: Tourist satisfaction directly and positively leads tourists to revisit.

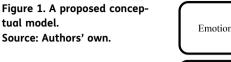
### 2.5. Corporate image

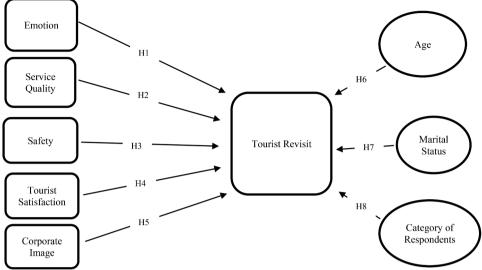
The corporate image is considered an intangible asset of a tourism company or business and this image and goodwill also entice and motivates tourists to revisit a particular tourist attraction. Several studies emphasized the dynamic significance of the corporate image and goodwill. Jalilvand et al. (2012) used an integrated approach to examine the structural relationships of the word of mouth, destination/attraction image, attitude, and intention for a revisit. Some other authors also explored the influence of destination image on the choice of destination and future revisit intentions and similarly the image of a tourist attraction also impacts the choice and revisit decision (Baloglu & McCleary, 1999; Chon, 1990). In light of these studies, the following hypothesis is proposed;

H5: Corporate image/goodwill directly and positively leads to revisit.

Furthermore, the present study also considers some control variables to explore their possible impact on the tourist revisit based on their age, marital status, and category of respondents (local or foreign tourists). Therefore, in light of this, we propose three more hypotheses for this as, as follows;

H6: Age as a control variable significantly leads to tourist revisit.





H7: Marital status as a control variable significantly leads to tourist revisit.

H8: Category of respondents as a control variable significantly leads to tourist revisit.

Hence, based on the aforementioned literature and explained hypotheses, the present study proposes a research model depicting all the constructs exploited in this study as well as the complementary control variables (see, Figure 1). All the constructs have also been connected through arrows to show the direction for analyzing relationships as well as the corresponding hypothesis for quicker understanding.

## 3. Methodology

### 3.1. Sample and data collection

This study exploratory in nature, which is based on the approach of deducting conclusions from propositions. The model and proposed hypotheses related to the tourist revisit have been tested in the case of Zlin-Zoo, which is a famous and popular zoo in the Moravian region of the Czech Republic. In this vein, a survey-based research design has been used to collect data from the students and staff of the Tomas Bata University in Zlin. The structured questionnaire comprising a hard copy and online survey have been used as a method to collect data with the distribution of 514 questionnaires to students and staff of the university. The hard copy questionnaire was used to intercept visitors (students and staff) on the field by the researchers. Whilst the online survery (soft copy of questionnaire) was sent to respondents who were not ready at the time when they were intercepted by the field officials. Out of the total 514 distributed questionnaires, 390 questionnaires were found to be useable and valid for proceeding ahead towards statistical analysis, hence, representing 76 percent. The respondents include both local and international students, as well as the staff who visited the aforementioned zoo in the meantime. Precisely, the snowball sampling method in the category of nonprobability sampling has been used to select the respondents. According to Etikan et al. (2016) and Jibril et al. (2019), this sampling method is convenient and suitable because of participants' accessibility to the researcher, willingness to participate, proximity, and cost-effectiveness. Therefore, initially, the questionnaire has been distributed and sent to the students and staff of the Tomas Bata University who subsequently referred to their acquaintances to participate in the research. In this study, SmartPLS 3 has been used for data analysis and a bootstrapped resampling method with 999 repetitions.

Variable	Details	Frequency	Percentage	
Gender	Male	150	38.5	
	Female	240	61.5	
Age (years)	15-25	273	70	
	26-35	102	26.2	
	36-45	9	2.3	
	46 & above	6	1.5	
Educational Level	Bachelor diploma	225	57.7	
	Master diploma	78	20	
	PhD	27	6.9	
	Others	60	15.4	
Occupational Status	Student	294	75.4	
	Private employed	54	13.8	
	Government employed	21	5.4	
	Others	21	5.4	
Category of Respondents	Locals/Domestic tourists	252	64.6	
	Foreign tourist	138	35.4	
Marital Status	Single	330	84.6	
	Married	57	14.6	
	Divorced	3	0.8	
Fotal (n)		390	100	

Source: Authors' field survey, Nov-Dec, 2019.

To better understand the characteristics of respondents, Table 1 shows a summary of the demographic profile of study respondents with details related to gender, age, educational level, occupational status, category of respondents, and marital status.

### 3.2. Construct measurement

In this study, all the items of the constructs have been adopted from the existing literature. The summary of the construct indicators used in the questionnaire has been shown in Table 2. Here, it is worthwhile to mention that all the items were measured on the Likert-scale anchored with five points (strongly agree = 5, agree = 4, natural = 3, disagree = 2, and strongly disagree = 1).

### 3.3. Selection of the analytical method

In order to achieve the objectives of this study, partial least squares structural equation modeling (PLS-SEM) has been used for evaluations and statistical analysis. The aforementioned constructs have a lack of explanation for this research theme. The work of eminent scholars, like Reinartz et al. (2009), and Hair et al. (2014) showed that the use of SEM is suitable and appropriate when there is the involvement of perceptions and opinions about certain issues. Furthermore, PLS-SEM is preferable due to the focus on the maximization of explained variances when the exact nature of the data is not known. Until 2010, covariance-based structural equation modeling (CB-SEM) was dominant many researchers used CB-SEM in their articles published in social sciences journals (Hair et al., 2019). From the previous few years, PLS-SEM is more popular and being used by many researchers due to certain advantages, such as analysis and testing related to predictive perspective, complex interrelationships, and data distribution with a lack of normality (Hair et al., 2016). Again, PLS-SEM is also preferable due to its high degree of statistical power over CB-SEM (Hair et al., 2017a; Reinartz et al. 2009).

Construct	Items	Loadings	VIF	
	(operationalization of construct)			
Emotions	EMO1: I felt excited, while visiting the Zlin-Zoo and experiencing their services.	0.874	1.915	
	EMO2: I think, I became happy after visiting Zlin- Zoo and experiencing their services.	0.869	1.978	
	EMO3: I think, I enjoyed the visit of Zlin-Zoo whilst seeing the nature around.	0.837	1.735	
	CR = 0.895, AVE = 0.740, CA = 0.824			
Service Quality	SerQual1: I think, the visit of Zlin-Zoo fulfilled my expectations in terms of service quality.	0.865	1.485	
	SerQual2: I think, the physical appearance and apparent behavior of staff was good in terms of service quality/delivery.	0.736	1.331	
	SerQual3: I think, the provided guided tour is beneficial towards my sight-seeing in Zlin-Zoo.	0.576	1.169	
	SeQual4: I think, the fee paid for the visit of Zlin- Zoo is quite appropriate for the provided services.	0.583	1.169	
	CR = 0.789, AVE = 0.50, CA = 0.653			
Safety	Saf1: I think, the provided safety measures to protect tourists from wild animals is sufficient in the Zlin-Zoo.	0.863	1.409	
	Saf2: I think, the taken measures and provided guidelines for the safety of kids are quite appropriate.	0.820	1.394	
	Saf3: I think, the horse- riding is safe for kids due to the provided safety and precautionary measures.	0.536	1.101	
	CR = 0.792, AVE = 0.568, CA = 0.616			

(Continued)

Construct	Items	Loadings	VIF	
	(operationalization of construct)	-		
Tourist Satisfaction	TSat1: I think, I will revisit Zlin-Zoo anytime depending upon my free schedule.	0.820	1.737	
	TSat2: My last visit to Zlin- Zoo keeps me in a good memory for visiting again.	0.866	1.818	
	TSat3: In my opinion, the revisit of Zlin-Zoo is worthwhile and providing sufficient motivation for revisiting.	0.882	1.965	
	CR = 0.892, AVE = 0.733, CA = 0.819			
Corporate Goodwill/ Image	Corp1: I think, the Zlin- Zoo is popular in the Zlin region.	0.836	1.505	
	Corp2: I think, the Zlin- Zoo has very good. reception capacity for tourists and guests.	0.805	1.446	
	Corp3: I think, the Zlin- Zoo has a better image than other zoos in the Czech Republic.	0.765	1.351	
	CR = 0.844, AVE = 0.644, CA = 0.724			
Tourist Revisit	REV1: Anytime I have holidays, I will visit the Zlin-Zoo.	0.933	2.179	
	REV1: My past experience I had will enable me to visit the Zlin-Zoo again.	0.930	2.179	
	CR = 0.929, AVE = 0.868, CA = 0.848			

Source: Authors' processing from SmartPLS 3.2.9

## 4. Empirical findings

### 4.1. Test of common method bias (CMB)

The literature gives sufficient evidence that validities of the indicators, its reliabilities, and the covariation between latent constructs get impacted by the method bias (MacKenzie & Podsakoff, 2012). All the important concerns and issues related to CMB have been checked and dealt with in this analysis. So, CMB is not a matter of concern. Further, the wording of the constructs used carefully and a statement related to anonymity and strict confidence has been given on the first page of the questionnaire for the satisfaction of the respondents (Bagozzi & Yi, 1988). It has also been stated at the beginning of the questionnaire that no answer is right or wrong, by following the suggestion of Podsakoff (2003). Also, in order to address the concerns related to common method bias (CMB), suggestions of Kock and Hadaya (2018) have been followed by employing the full collinearity approach. In addition, the multinollneary is assessed using variance inflation factor (VIF), a measure assesses the multicollearinity of variables in the case of multiple regression.

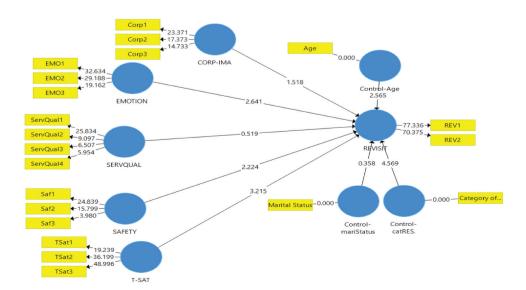
Table 3. Test of discriminant validity—Fornell-Larcker criterion						
Construct	Emotion	Service Quality	Safety	Tourist Satisf action	Corporate Image	Tourist Revisit
Emotion	0.860					
Service Quality	0.662	0.700				
Safety	0.415	0.325	0.754			
Tourist Satisfaction	0.718	0.504	0.427	0.856		
Corporate Image	0.134	0.383	0.343	0.518	0.803	
Tourist Revisit	0.654	0.427	0.165	0.402	0.536	0.932

Source: Authors' processing from SmartPLS 3.2.9

Statistically, in a regression model a VIF signifies the ratio of overall variance of the model to the variance of a single independent variable of a model. By the recommendation, Any VIF between 5 and 10 depicts a problematic situation due to a high correlation. Whilst the problem of multi-collinearity is of moderate nature if the value of VIF is below 5. However, there is not any issue of multicollinearity if VIF is equal to 1. In light of this, the estimated VIFs indicate the absence of multicollinearity (Alin, 2010). The results in Table 2 show that CMB is not an issue of concern due to the absence of multicollinearity. Hence, potential concerns related to CMB are low and minimal.

#### 4.2. Model assessment

The reliability and validity are necessary to consider for the robustness of a study. Hence, by following the recommendation of notable scholars, such as J. Hair et al. (2017b); Hair et al. (2014), we assessed the convergent validity as well as discriminant validity. The statistical software SmartPLS 3.2.9 version has been used to carry out these analyses. According to the estimations, almost all the loadings of the items are greater than 0.7 while two items are just close to the threshold level of 0.6 (Bagozzi & Yi, 1988). As reported in Table 2, the Cronbach's Alpha is almost exceeding the recommended threshold level of 0.7 as a measure of internal consistency (Hair et al., 2006; Kline, 2000). Composite reliability (CR) should be 0.5 or higher (Holmes & Smith, 2001), while all constructs meet this condition well by having values between 0.7 and 0.9. Average



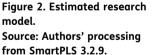


Table 4. Model fit assessment				
Name of Index	Level of Acceptance	Index value	Comments	
Coefficient of Determination (R <sup>2</sup> )	R <sup>2</sup> > 0.6	$R^2 = 0.669$	Achieved	
Standardized Root Mean Squared Residual (SRMR)	SRMR < 0.1	SRMR = 0.074	Achieved	

Source: Authors' processing from SmartPLS 3.2.9

Table 5. Hypothetical path analysis					
Hypothesis	Path coefficients (β)	Mean value	t-statistic	Remarks	
Emotion→Revisit	0.251	0.242	2.672	Supported	
Service Quality→Revisit	0.039	0.056	0.525	Not supported	
Safety→Revisit	0.130	0.131	2.116	Supported	
Tourist Satisfaction→Revisit	0.284	0.285	3.121	Supported	
Corporate Image→Revisit	0.115	0.113	1.517	Not supported	
Control-Age→Revisit	-0.155	-0.152	2.543	Supported	
Control-Marital Status→Revisit	-0.022	-0.017	0.332	Not supported	
Control-Category of Respo ndents→Revisit	-0.307	-0.300	4.753	Supported	

Source: Authors' processing from SmartPLS 3.2.9

variance explained (AVE) explains the percentage of variation that is explained by the items, is also above the recommended level of 0.5 (Bagozzi & Yi, 1988; Fornell & Larcker, 1981; see, Table 2).

Moreover, the discriminant validity which ensures that a construct measure is unique and truly represents the phenomenon of interest that others do not capture (Hair et al., 2006). According to the Fornell-Lacker's criterion, the constructs are satisfying both, basic and stringent assumptions, hence, establishes discriminant validity. Particularly, the values are shown in the diagonal (in bold) of Table 3 are the AVEs, which are higher than the threshold level of the measured constructs (Fornell & Larcker, 1981).

#### 4.3. Structural model

After the assessment of the reliability and validity analysis, we proceeded to assess the model fit. The indexes used to assess the model fit are the coefficient of determination (R<sup>2</sup>), standardized root mean squared residual (SRMR), and normed fit index (NFI). All index values indicating that the model fit was good and highly satisfied (see, Table 4).

Concerning the hypothetical relationships; the empirical results reveal interesting insights about the behavior of tourists with reference to the revisit of the famous zoo in Zlin, the Moravian region of the Czech Republic. The results confirm the H1 hypothesis, indicating that positive emotions and feelings at a tourist place directly predicts tourist revisit ( $\beta = 0.251$ , *t*-value = 2.672). Similarly, the results also confirm Hypothesis 3 and 4, indicating that safety measures and tourist satisfaction impacts significantly on tourist revisit ( $\beta = 0.130$ ,

*t-value* = 2.116;  $\theta$  = 0.284, *t-value* = 3.121). However, the empirical findings do not confirm Hypothesis 2 and 5, mentioning that service quality at a tourist attraction does not lead to tourist revisit and Corporate image and goodwill also do not lead the tourists to revisit ( $\theta$  = 0.039, *t-value* = 0.525;  $\theta$  = 0.115, *t-value* = 1.517). This research study also put effort to analyze the impact of some control variables on the tourist revisit, the included control variables are age, marital status, and category of respondents. The results clearly indicate that the age and category of respondents significantly impact the decision of tourists to revisit the zoo. Whilst the other control variable marital status does not impact much the decision of tourist repetition (see, Table 5 & Figure 2).

#### 5. General discussion

The study mainly focused on assessing the relevant antecedents and consequences impacting tourists to revisit the zoo, particularly the Zlin-Zoo, located in the Moravian region of the Czech Republic. Further, the study also considered some control variables to peep into the matter a bit deeper. The results are quite interesting to understand better about the factors impacting more on the decisions of tourist's repetition (to revisit). The study is not having the issue of common method bias (CMB) and findings are robust due to higher reliability and validity. The model fit assessment has also been achieved based on the coefficient of determination (R<sup>2</sup>) and standardized root mean squared residual (SRMR) (see, Table 4).

The results revealed that positive emotions and feelings at a tourist place directly predicts tourist revisit. This significant relationship is according to prior expectations and quite in line with the findings of previous scholars, like Wu et al. (2015), Han et al. (2009), and Han (2005). Specifically, Wu et al. (2015) found that emotions positively put an impact on customer satisfaction and tourist revisit intentions in the hot spring industry of China. Similarly, Han et al. (2009) also reported the existence of a significant relationship between emotions and revisit intentions of restaurant customers. Again, Han (2005) took up the case of the lodging industry by asking questions from the staff and students of Midwestern University and found positive emotions significantly impact the revisit decisions. A recent study by Zhang et al. (2020) also reported that autobiographical memory and positive emotions significantly impact the revisit intention. Hence, the assessment of the construct emotion as an antecedent to repeat visits of tourists is in harmony with the previous studies (Han, 2005; Han et al., 2009; Wu et al., 2015; Zhang et al., 2020).

In this facet, another construct; "safety" impacts significantly on the behaviors of tourists to revisits the tourist site. A study carried out in Antalya, Turkey also found that safety measures matter significantly and risk measures are important to consider for re-visitation of the tourist site (Çetinsöz & Ege, 2013). On the same line, another study by Jariyachamsit (2015) revealed that safety is a significantly considerable factor for revisiting decisions by tourists visiting Bangkok, Thailand. Another important construct; "tourist satisfaction" impacting tourists to revisit a tourist site, the significant relationship is quite according to prior expectation and logic. The same has been reported by Hultman et al. (2015), by analyzing Taiwanese consumers based on their recently visited tourist destination or attraction. Another study explored the role of tourist satisfaction on tourist loyalty in terms of re-visitation by taking the case of Chinese tourists in Korea and reported a significant relationship (Chiu et al., 2016). Recently, Larsen and Wolff (2019) also found that satisfaction at the level of tourist level plays a significant role in revisiting by domestic tourists.

It is worthwhile to include control variables related to socio-demographic characteristics and the same has been included in this study. The control variables; age and category of respondents significantly impact the decision of visitors for re-visitation. Although a few researchers incorporated such socio-demographic characteristics yet some reported significant impacts. Chuchu et al. (2019) explored that age significantly matters in the decision of re-visitation, as younger age groups in their late-teens and early-twenties are more active. Similarly, another study came with the result that socio-demographic factors matter as they reported that age and country of

residence, in terms of the category of respondents influences significantly for their repeating visits (Saraithong & Chancharoenchai, 2017).

#### 5.1. Theoretical implications

In the theoretical vein, this study highlighted some important driving constructs, specifically emotion, service quality, safety, tourist satisfaction, and the corporate image having an impact on the decision of tourist's repetition (to revisit). These constructs and the proposed conceptual model in this study are helpful for other researchers and the academic community to peep in the matter deeply by conducting research on other recreational units of the tourism and hospitality sector. Further, the inclusion of some socio-demographic characteristics as control variables is a novel aspect of this study. This aspect also draws light on its importance as the results show that two socio-demographic characteristics, age, and category of respondents are significant, so control variables are important to consider for grasping a wider picture of the scenario.

#### 5.2. Practical implications for managers

Practically, this study provides important implications for managers to better manage and improve the services in terms of quality, sustainability, and competitiveness. This study found that emotion, safety, and tourist satisfaction are the constructs with a significant impact on tourists to revisit. Therefore, the managers of the zoos should consider factors impacting emotions, take better safety measures, and put efforts to enhance the level of tourist satisfaction. Consequently, the visitors will feel better and visit again in the future based on their memorable and enjoyable experience.

In addition, the managers of zoos should also consider socio-demographic factors because the control variables; age, and category of respondents significantly impact on the tourists' decision to revisit, so the managers should focus more on the relevant age-group and category of respondents.

#### 5.3. Conclusion, limitations, future directions

Owing to the important driving factors of re-visitation, this study aimed to explore the constructs significantly impacting the revisit decision of tourists. Hence, important constructs and their indicators have been identified from different literature sources. The study also took different sociodemographic characteristics of respondents for assessing their impact on tourist re-visitation.

To achieve these objectives, a structured questionnaire has been designed to conduct a survey from the students and staff of Tomas Bata University in Zlin, Czech Republic. The application of partial least squares- structural equation modeling (PLS-SEM) on the collected data gave important results about constructs influencing the decision of tourists for re-visitation. The constructs; emotion, safety, and tourist satisfaction are significant and hence Hypothesis 1, Hypothesis 3, and Hypothesis 4 have been supported for this study and provided important theoretical and practical implications as mentioned above. It clearly indicates that emotions entice tourists to visit a particular attraction again due to their excitement, happiness, and enjoyable visits. Tourists are also much concerned about safety issues because tourist attractions such as zoos need adequate safety measures, guidelines for the safety of kids, and precautionary measures from wild animals. Tourist satisfaction also a very important factor to motivate tourists for visiting again due to the worthwhileness and good memories attached to their zoo visitation. Whilst, Hypothesis 2 related to service quality, and Hypothesis 5 related to the corporate image have not been supported for this study indicating a matter of less concern for tourists. Moreover, the significant control variables about socio-demographic characteristics also provided guidelines that age and category of respondents need the attention of managers for better management of zoos and similar tourist attractions which is a relatively overlooked aspect in the literature. Hence, by targeting certain age-groups and respondents more tourists can be enticed for re-visitation.

Limitations are important to mention for a better understanding of the results, grasping implications comprehensively, and shedding light on the room for future researchers. Firstly, the empirical findings should be verified and validated for other zoos and recreational units to depict the actual ground situation and reality. Second, the study used a convenience sampling method and respondents were

the students and staff of Tomas Bata University in Zlin, therefore, the results only provide the prevalence and should not be generalized. Thirdly, this study only took the perspective of tourists and it will deem necessary to consider the viewpoint of administration and management. The inclusion of a management viewpoint will help to create a balance by reaching a better and more viable conclusion.

#### Acknowledgements

The authors are thankful to the Faculty of Management and Economics, Tomas Bata University in Zlin, Czech Republic for providing financial support to carry out this research, under project no. FSR-S/2020/FaME/001.

#### Funding

This work was supported by the funding of the Faculty of Management and Economics, Tomas Bata University in Zlin, Czech Republic, under project no. FSR-S/2020/FaME/001.

#### Author details

Mohsin Javed<sup>1</sup> E-mail: javed@utb.cz ORCID ID: http://orcid.org/0000-0002-3061-8210 Zuzana Tučková<sup>2</sup> E-mail: tuckova@utb.cz ORCID ID: http://orcid.org/0000-0001-7443-7078 Abdul Bashiru Jibril E-mail: jibril@utb.cz<sup>2</sup>

ORCID ID: http://orcid.org/0000-0003-4554-0150

- <sup>1</sup> Faculty of Management and Economics, Tomas Bata University in Zlin, Mostní 5139, 76001, Zlín, Czech Republic.
- <sup>2</sup> Chungbuk National University, Republic of Korea.

#### **Disclosure statement**

No potential conflict of interest was reported by the author(s).

#### **Citation information**

Cite this article as: Towards understanding tourist revisit of zoo attraction: Evidence from the Czech Republic, Mohsin Javed, Zuzana Tučková & Abdul Bashiru Jibril, *Cogent Social Sciences* (2022), 8: 2024673.

#### References

Adetola, B. O., Adenuga, A. J., & Morenikeji, O. (2016). Willingness to pay for captive wildlife tourism at the university of Ibadan Zoological Garden, Nigeria. Journal of Research in Forestry, Wildlife and Environment, 8(2), 58–72. https://www.ajol.info/ index.php/jrfwe/article/view/140785

Alin, A. (2010). Multicollinearity. Wiley Interdisciplinary Reviews: Computational Statistics, 2(3), 370–374. https://doi.org/10.1002/wics.84

Artigas, E., Moraga, E. T., & Yrigoyen, C. C. (2014). Satisfacción: Determinante de la familiaridad del destino turístico. *Revista de Administração de Empresas*, 54(4), 393–404. http://dx.doi.org/10.1590/S0034-759020140405

- Attila, A. T. (2016). The impact of the hotel industry on the competitiveness of tourism destinations in Hungary. *Journal of Competitiveness*, 8(4), 85–104. https://doi. org/10.7441/joc.2016.04.06
- Bagozzi, R. P., & Yi, Y. (1988). On the evaluation of structural equation models. *Journal of the Academy of Marketing Science*, 16(1), 74–94. https://doi.org/10. 1007/BF02723327
- Baloglu, S., & McCleary, K. W. (1999). A model of destination image formation. Annals of Tourism Research, 26(4), 868–897. https://doi.org/10.1016/S0160-7383 (99)00030-4
- Bigne, J. E., Sanchez, M. I., & Sanchez, J. (2001). Tourism image, evaluation variables and after purchase behaviour: Inter-relationship. *Tourism Management*,

22(6), 607-616. https://doi.org/10.1016/S0261-5177(01)00035-8

- Buckley, R., McDonald, K., Duan, L., Sun, L., & Chen, L. X. (2014). Chinese model for mass adventure tourism. *Tourism Management*, 44 (5), 5–13. https://doi.org/ 10.1016/j.tourman.2014.01.021
- Campo-Martínez, S., & Garau-Vadell, J. B. (2010). The generation of tourism destination satisfaction. *Tourism Economics*, 16(3), 461–475. https://doi.org/ 10.5367%2F000000010792278383
- Çetinsöz, B. C., & Ege, Z. (2013). Impacts of perceived risks on tourists' revisit intentions. *Anatolia*, 24(2), 173–187. https://doi.org/10.1080/13032917.2012.743921
- Chen, C. F., & Chen, F. S. (2010). Experience quality, perceived value, satisfaction and behavioral intentions for heritage tourists. *Tourism Management*, 31(1), 29–35. https://doi.org/10.1016/j.tourman.2009.02.008
- Chen, C. M., Chen, S. H., & Lee, H. T. (2011). The destination competitiveness of Kinmen's tourism industry: Exploring the interrelationships between tourist perceptions, service performance, customer satisfaction and sustainable tourism. *Journal of Sustainable Tourism*, 19(2), 247–264. https://doi.org/10.1080/ 09669582.2010.517315
- Chen, J. S., & Gursoy, D. (2001). An investigation of tourists' destination loyalty and preferences. International Journal of Contemporary Hospitality Management, 13(2), 79–85. https://doi.org/10.1108/ 09596110110381870
- Chen, R. S., & Tsai, C. C. (2007). Gender differences in Taiwan university students' attitudes toward webbased learning. *Cyberpsychology & Behavior*, 10(5), 645–654. https://doi.org/10.1089/cpb.2007.9974
- Chi, C. G. Q., & Qu, H. (2008). Examining the structural relationships of destination image, tourist satisfaction and destination loyalty: An integrated approach. *Tourism Management*, 29(4), 624–636. https://doi. org/10.1016/j.tourman.2007.06.007
- Chiu, W., Zeng, S., & Cheng, P. S. T. (2016). The influence of destination image and tourist satisfaction on tourist loyalty: A case study of Chinese tourists in Korea. International Journal of Culture, Tourism and Hospitality Research, 10(2), 223–234. https://doi.org/ 10.1108/IJCTHR-07-2015-0080
- Choi, T. Y., & Chu, R. (2001). Determinants of hotel guests' satisfaction and repeat patronage in the Hong Kong hotel industry. *International Journal of Hospitality Management*, 20(3), 277–297. https://doi.org/10. 1016/S0278-4319(01)00006-8
- Chon, K. S. (1990). The role of destination image in tourism: A review and discussion. *The Tourist Review*, 45 (2), 2–9. https://doi.org/10.1108/eb058040
- Chuchu, T., Chiliya, N., & Chinomona, R. (2019). Investigating the impact of destination image on travellers' intention to revisit South Africa: A case of international tourists. UPSpace Institutional Repository, Department of Library Services, University of Pretoria, South Africa. http://hdl.handle.net/2263/71213
- De Rojas, C., & Camarero, C. (2008). Visitors' experience, mood and satisfaction in a heritage context: Evidence from an interpretation center. *Tourism Management*, *29*(3), 525–537. https://doi.org/10. 1016/j.tourman.2007.06.004
- Eraqi, M. I. (2006). Tourism services quality (TourServQual) in Egypt: The viewpoints of external and internal

customers. Benchmarking: An International Journal, 13(4), 469–492. https://doi.org/10.1108/ 14635770610676308

- Etikan, I., Musa, S. A., & Alkassim, R. S. (2016). Comparison of convenience sampling and purposive sampling. *American Journal of Theoretical and Applied Statistics*, 5(1), 1–4. https://doi.org/10.11648/j.ajtas. 20160501.11
- Faullant, R., Matzler, K., & Füller, J. (2008). The impact of satisfaction and image on loyalty: The case of Alpine ski resorts. *Managing Service Quality: An International Journal*, 18(2), 163–178. https://doi.org/10.1108/ 09604520810859210
- Fornell, C., & Larcker, D. F. (1981). Evaluating structural equation models with unobservable variables and measurement error. *Journal of Marketing Research*, 18(1), 39–50. https://doi.org/10.1177/ 002224378101800104
- Gallarza, M. G., & Saura, I. G. (2006). Value dimensions, perceived value, satisfaction and loyalty: An investigation of university students' travel behaviour. *Tourism Management*, 27(3), 437–452. https://doi. org/10.1016/j.tourman.2004.12.002
- Gupta, S., McLaughlin, E., & Gomez, M. (2007). Guest satisfaction and restaurant performance. Cornell Hotel and Restaurant Administration Quarterly, 48(3), 284–298. https://doi.org/10.1177/ 0010880407301735
- Hair, J. F., Jr, Hult, G. T. M., Ringle, C., & Sarstedt, M. (2016). A primer on partial least squares structural equation modeling (PLS-SEM). Sage publications.
- Hair, J. F., Jr, Sarstedt, M., Hopkins, L., & Kuppelwieser, V. G. (2014). Partial least squares structural equation modeling (PLS-SEM). European Business Review, 26(2), 106–121. https://doi.org/10. 1108/EBR-10-2013-0128
- Hair, J. F., Black, W. C., Babin, B. J., Anderson, R. E., & Tatham, R. L. (2006). *Multivariate data analysis* (Vol. 6). Prentice Hall.
- Hair, J. F., Hult, G. T. M., Ringle, C. M., Sarstedt, M., & Thiele, K. O. (2017a). Mirror, mirror on the wall: A comparative evaluation of composite-based structural equation modeling methods. *Journal of the Academy of Marketing Science*, 45(5), 616–632. https://doi.org/10.1007/s11747-017-0517-x
- Hair, J. F., Risher, J. J., Sarstedt, M., & Ringle, C. M. (2019). When to use and how to report the results of PLS-SEM. European Business Review, 31(1), 2–24. https://doi.org/10.1108/EBR-11-2018-0203
- Hair, J., Hollingsworth, C. L., Randolph, A. B., & Chong, A. Y. L. (2017b). An updated and expanded assessment of PLS-SEM in information systems research. *Industrial Management & Data Systems*, 117(3), 442–458. https://doi.org/10.1108/IMDS-04-2016-0130
- Han, H. (2005). The impact of emotion on the formation of customers' repeat visit intentions in the lodging industry [Doctoral dissertation]. Kansas State University
- Han, H., Back, K. J., & Barrett, B. (2009). Influencing factors on restaurant customers' revisit intention: The roles of emotions and switching barriers. *International Journal* of Hospitality Management, 28(4), 563–572. https://doi. org/10.1016/j.ijhm.2009.03.005
- Holmes, P., & Smith, P. (2001). Introduction to structural equation modelling using LISREAL. ACSPRI-Winter Training Program, Perth, Australia.
- Hultman, M., Skarmeas, D., Oghazi, P., & Beheshti, H. M. (2015). Achieving tourist loyalty through destination personality, satisfaction, and identification. *Journal of*

Business Research, 68(11), 2227–2231. https://doi. org/10.1016/j.jbusres.2015.06.002

- Hung, W. L., Lee, Y. J., & Huang, P. H. (2016). Creative experiences, memorability and revisit intention in creative tourism. *Current Issues in Tourism*, 19(8), 763–770. https://doi.org/10.1080/13683500.2013. 877422
- Jalilvand, M. R., Samiei, N., Dini, B., & Manzari, P. Y. (2012). Examining the structural relationships of electronic word of mouth, destination image, tourist attitude toward destination and travel intention: An integrated approach. Journal of Destination Marketing & Management, 1(1-2), 134–143. https://doi.org/10. 1016/j.jdmm.2012.10.001
- Jariyachamsit, S. (2015). An investigation of safety in tourism: An experience of young tourists in Bangkok, Thailand. Procedia-Social and Behavioral Sciences, 197, 1931–1935. https://doi.org/10.1016/j.sbspro. 2015.07.571
- Jibril, A. B., Kwarteng, M. A., Chovancová, M., & Denanyoh, R. (2019). The influence of selected factors on the use of herbal products. *Journal of Competitiveness*, 11(4), 57–72. https://doi.org/10. 7441/joc.2019.04.04
- Kline, P. (2000). The handbook of psychological testing. Routledge, Psychology Press.
- Kock, N., & Hadaya, P. (2018). Minimum sample size estimation in PLS-SEM: The inverse square root and gammaexponential methods. *Information Systems Journal*, 28 (1), 227–261. https://doi.org/10.1111/isj.12131
- Kozak, M. (2001). Repeaters' behavior at two distinct destinations. Annals of Tourism Research, 28(3), 784–807. https://doi.org/10.1016/S0160-7383(00) 00078-5
- Larsen, S., & Wolff, K. (2019). In defence of the domestic tourist-a comparison of domestic and international tourists' revisit-intentions, word-of-mouth propensity, satisfaction and expenditures. Scandinavian Journal of Hospitality and Tourism, 19(4–5), 422-428. https://doi.org/10.1080/15022250.2019. 1695659
- Lee, J. S., Lee, C. K., & Choi, Y. (2011). Examining the role of emotional and functional values in festival evaluation. *Journal of Travel Research*, 50(6), 685–696. https://doi. org/10.1177/0047287510385465
- Lee, S., Jeon, S., & Kim, D. (2011). The impact of tour quality and tourist satisfaction on tourist loyalty: The case of Chinese tourists in Korea. *Tourism Management*, 32(5), 1115–1124. https://doi.org/10. 1016/j.tourman.2010.09.016
- MacKenzie, S. B., & Podsakoff, P. M. (2012). Common method bias in marketing: Causes, mechanisms, and procedural remedies. *Journal of Retailing*, 88(4), 542–555. https://doi.org/10.1016/j.jretai.2012.08.001
- Magnini, V. P., Crotts, J. C., & Zehrer, A. (2011). Understanding customer delight: An application of travel blog analysis. *Journal of Travel Research*, 50(5), 535–545. https://doi.org/10.1177/0047287510379162
- Mihaela, S. (2016). Competitiveness and economic growth in Romanian regions. *Journal of Competitiveness*, 8 (4), 46–60. https://doi.org/10.7441/joc.2016.04.03
- Neal, J. D., & Gursoy, D. (2008). A multifaceted analysis of tourism satisfaction. Journal of Travel Research, 47 (1), 53–62. https://doi.org/10.1177/ 0047287507312434
- Podsakoff, N. P. (2003). Common method biases in behavioral research: A critical review of the literature and recommended remedies. *Journal of Applied Psychology*, 885(879), 10–1037. https://doi.org/10. 1037/0021-9010.88.5.879

- Quintal, V. A., & Polczynski, A. (2010). Factors influencing tourists' revisit intentions. Asia Pacific Journal of Marketing and Logistics, 22(4), 554–578. https://doi. org/10.1108/13555851011090565
- Radojevic, T., Stanisic, N., & Stanic, N. (2015). Ensuring positive feedback: Factors that influence customer satisfaction in the contemporary hospitality industry. *Tourism Management*, 511, 13–21. https://doi.org/10. 1016/j.tourman.2015.04.002
- Reinartz, W., Haenlein, M., & Henseler, J. (2009). An empirical comparison of the efficacy of covariance-based and variance-based SEM. International Journal of Research in Marketing, 26(4), 332–344. https://doi.org/10.1016/j. ijresmar.2009.08.001
- Richard, J. E., & Zhang, A. (2012). Corporate image, loyalty, and commitment in the consumer travel industry. *Journal of Marketing Management*, 28(5–6), 568–593. https://doi.org/10.1080/0267257X.2010.549195

Robinson, P., Luck, M., & Smith, S. L. J. (2013). *Tourism*. CAB International.

- Saraithong, W., & Chancharoenchai, K. (2017). Investigating the reason why tourists revisit Thailand. Journal of Environmental Management & Tourism, 8(6 (22)), 1238–1249. https://doi.org/10. 14505/jemt.v8.6(22).11
- Seetanah, B., Teeroovengadum, V., & Nunkoo, R. (2020). Destination satisfaction and revisit intention of tourists: Does the quality of airport services matter? Journal of Hospitality & Tourism Research, 44(3), 134–148. https://doi.org/10.1177/1096348018798446
- Smith, S. L. (1994). The tourism product. Annals of Tourism Research, 21(3), 582–595. https://doi.org/10. 1016/0160-7383(94)90121-X
- Stevens, P., Knutson, B., & Patton, M. (1995). DINESERV: A tool for measuring service quality in restaurants. The Cornell Hotel and Restaurant Administration Quarterly, 36(2), 5–60. https://doi.org/10.1016/0010-8804(95)93844-K
- Stylos, N., Bellou, V., Andronikidis, A., & Vassiliadis, C. A. (2017). Linking the dots among destination images, place attachment, and revisit intentions: A study among

British and Russian tourists. *Tourism Management*, 60(3), 15–29. https://doi.org/10.1016/j.tourman.2016.11.006

- Tučková, Z., & Jurigová, Z. (2014). The meaning of tourism and tourism services in the V4 countries . s. 255. GEORGE.
- Um, S., Chon, K., & Ro, Y. H. (2006). Antecedents of revisit intention. Annals of Tourism Research, 33(4), 1141–1158. https://doi.org/10.1016/j.annals.2006.06.003
- Wan, P. Y. K., & Cheng, E. I. M. (2011). Service quality of Macao's world heritage site. International Journal of Culture, Tourism and Hospitality Research, 5(1), 57– 68. https://doi.org/10.1108/17506181111111762
- World Tourism Organization (2020). Retrieved on: https:// www.unwto.org/international-tourism-growth-con tinues-to-outpace-the-economy Retrieved on: 30 July 2020.
- Wu, C. H. J. (2007). The impact of customer-to-customer interaction and customer homogeneity on customer satisfaction in tourism service-the service encounter prospective. *Tourism Management*, 28(6), 1518–1528. https://doi.org/10.1016/j.tourman.2007.02.002
- Wu, H. C., Ai, C. H., Yang, L. J., & Li, T. (2015). A study of revisit intentions, customer satisfaction, corporate image, emotions and service quality in the hot spring industry. *Journal of China Tourism Research*, 11(4), 371–401. https://doi.org/10.1080/19388160.2015.1110545
- Yuksel, A. (2001). Managing customer satisfaction and retention: A case of tourist destinations, Turkey. Journal of Vacation Marketing, 7(2), 153–168. https:// doi.org/10.1177/135676670100700205
- Zhang, H., Wu, Y., & Buhalis, D. (2017, June). A model of perceived image, memorable tourism experiences and revisit intention. *Journal of Destination Marketing* and Management, 8(2), 326–336. https://doi.org/10. 1016/j.jdmm.2017.06.004
- Zhang, X., Chen, Z., & Jin, H. (2020). The effect of tourists' autobiographical memory on revisit intention: Does nostalgia promote revisiting? Asia Pacific Journal of Tourism Research, 26(2), 147–166. https://doi.org/10. 1080/10941665.2020.1718171



#### © 2022 The Author(s). This open access article is distributed under a Creative Commons Attribution (CC-BY) 4.0 license.

You are free to:

Share — copy and redistribute the material in any medium or format. Adapt — remix, transform, and build upon the material for any purpose, even commercially. The licensor cannot revoke these freedoms as long as you follow the license terms. Under the following terms: Attribution — You must give appropriate credit, provide a link to the license, and indicate if changes were made. You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use. No additional restrictions You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits.

Cogent Social Sciences (ISSN: 2331-1886) is published by Cogent OA, part of Taylor & Francis Group.

## Publishing with Cogent OA ensures:

- Immediate, universal access to your article on publication
- High visibility and discoverability via the Cogent OA website as well as Taylor & Francis Online
- Download and citation statistics for your article
- Rapid online publication
- Input from, and dialog with, expert editors and editorial boards
- Retention of full copyright of your article
- Guaranteed legacy preservation of your article
- Discounts and waivers for authors in developing regions

Submit your manuscript to a Cogent OA journal at www.CogentOA.com