

# TRAVEL SOCIAL MEDIA INFLUENCER VALUE (TSMIV) BASED ON THE PERSPECTIVE OF GEN Z IN HANOI

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## **Abstract**

*With the explosion of The Internet and online media, travel becomes more accessible to everyone, especially the younger generation through online marketing. Rooted in the emergence of travel influencers, one form of online promotion, namely influencer marketing, has become a trending media channel for tour operators. According to the relevant survey of 821 zoomers occupying in Hanoi (of which 800 valid samples are included in the analysis), after the qualitative analysis, regardless of 10 original categories of Travel Social Media Influencer Value (TSMIV) respectively (1) Informative value, (2) Entertainment value, (3) Expertise, (4) Trustworthiness, (5) Attractiveness, (6) Similarity, (7) Familiarity, (8) Likability, (9) Personality and (10) Number of followers, the authors addressed two additional ones, namely (11) Interaction, (12) Occupation. The Exploratory Factor Analysis (EFA) then was concluded with 7 newly adjusted classifications of TSMIV characteristics or aspects including (1) Charisma and trustworthiness, (2) Similarity and familiarity (3) Informative value, (4) Communication and interaction methods, (5) Degree of identification, (6) Level of pervasiveness and (7) Professionalism in tourism.*

**Key words:** *Influencer, travel influencer, Travel Social Media Influencer Value (TSMIV)*

## **1. Introduction**

The growth in tourist arrivals is the key to tourism success. Therefore, marketing strategies are always stimulated and periodically changed by tourism managers in each stage

of the society in order to catch the trend, to attract domestic and foreign tourists to their destinations and to help increase tourism demand. To create effective strategies, it is necessary for the managers to understand customers' needs and desires for information and brands related to their destinations as well as the change in customer perception when approaching each type of marketing. One of the decisive factors that affect their decision is the trust and positive brand attitude toward the destination built with data collection from reference sources, to which influential people in the tourism sector significantly contributed.

According to a report by We are Social and Hootsuite which are two organizations that publish annual reports on digital and social media trends around the world, the number of social media users in Asia Pacific (APAC) increased by 9.8%, reaching 2.14 billion people by 2020. The statistics further indicated that in February 2020, there were 67 Vietnamese people using the Internet with 6 hours and 42 minutes spent online on average, of which an average of 2 hours and 32 minutes is for surfing on social networks and 2 hours 31 minutes is for watching live streams or online videos. These above figures already demonstrated the influence of the internet and social networks in daily life of every single Vietnamese, especially Generation Z, who are always the fastest and keenest adapting to technology evolution. The Internet in general and social networks in particular, consequently, is successfully used as invisible referential sources for them to seek the answers to all kinds of questions as well as to satisfy their curiosity. Understanding customers' mindsets, travel influencers have appeared as destination ambassadors to convey messages and raise destination brand awareness among young travelers. It is influencer marketing that takes advantage of their vast popularity to inspire people and spread the word via social networking sites with the content compiled by organizations, businesses or by themselves based on their personal experience and their own feelings. However, their popularity and influence on tourism among young followers is obviously unlike celebrities'.

Involved with Travel Social Media Influencer Value (TSMIV) considering the perception of Gen Z (11–26 years old), this paper can be deployed and regarded as the foundation and premise for further research on other age groups as well as other local and foreign communities to come up with suitable development strategies for different customer markets and a variety of geographic target ones.

## **2. Method**

### ***Data collection methods***

The research team accomplished collecting data with two methods:

- Secondary data collection method is adopted in the early stage of the study through reports and statistics from research organizations, relevant research papers on reported topics; involved agencies and departments in general and particularly ones in Hanoi; Vietnam National Administration of Tourism and Hanoi Tourism Department.

Likewise, the group of authors also collected data from a number of reputable journals concerning tourism marketing and influencers. In addition, the group conducted research on some specific local and foreign influencers through online media to add data to the research paper.

- Primary data collection method practiced in the later stages of the study through surveying Generation Z- research subjects- in Hanoi is accompanied by two sub-methods: in-depth interviewing and online survey via questionnaires. In detail, in-depth interviews were conducted prior to the official investigation, to detect and reference arising opinions during the research process in comparison with previous studies. The officially selected method of data collection is an online survey with questionnaires on social networks, Facebook, to be specific- which records the largest number of users nowadays on account of its high authenticity and easy access to a great deal of subjects aged 11 - 26 in Hanoi.

### ***Data analysis methods***

For zoning the scope and object of the study as well as to achieve the research targets, the authors decided to apply both qualitative and quantitative research methods in this paper.

Accordingly, qualitative research is adopted to discover new factors or observational variables that contribute to the trust and perspective of the generation Z toward the destination brand through tourism influencers who have not been proven or verified yet in previous relevant papers. In detail, qualitative data collection through in-depth interviews with Hanoi citizens from gen Z, chosen with the target sampling method is to supplement and adjust the research design matching with the set criteria as well as ensuring the research context updates.

### ***Exploratory Factor Analysis (EFA)***

Exploratory Factor Analysis (EFA) is designed to explore the nature of response underlying constructs to reduce data (J DeCoster, 1998) or simply to eliminate inappropriate scales and discover new factor groups. While Cronbach's Alpha's test helps the research team check the reliability of the scales, EFA factor analysis in the later step is responsible for evaluating the convergence and divergence of the factors. According to Meyers L.S., Gamst G., Guarino A.J. (2000), regarding factor analysis, Principal Components Analysis merging with Varimax rotation is the most commonly used.

### ***Measurement scale development***

After referencing and selecting data from previous studies on related topics and obtaining the result from the qualitative research (using in-depth interviewing method), the research team managed to summarize and arrange those measurement scales for groups of factors in the table proposed below

The degree of influence of the scales on the trust and perception of the destination

brand of Generation Z in general and Generation Z in Hanoi in particular through influencers in the tourism sector is quantified according to the Likert 7 scale instead of the usual Likert 5 scale because in the view of The degree of influence of the scales on the trust and perception of the destination brand of Generation Z in general and Generation Z in Hanoi in particular through influencers in the tourism sector is quantified according to the Likert 7 scale instead of the usual Likert 5 scale because in the view of Barnes et al (1994) that the 7-point scale does not affect the analysis of scales and factors while improving reliability. of the answers. In particular, the points of the respective scale are: 1 = Totally disagree; 2 = Strongly disagree; 3 = Disagree; 4 = Confused, neutral; 5 = Agree; 6 = Strongly agree; 7 Totally agree.

**Table 1. Constructs and Measurements**

| <b>Constructs</b> | <b>Measurements</b>   | <b>Item</b> | <b>Studies/Source</b>   |
|-------------------|---|-------------|---|
| Informativeness   | Advertisements supply relevant information on destinations.                   | TT1         | Robert H. Ducoffe (1995)  |
|                   | Advertising provides timely information on destinations.                      | TT2         |   |
|                   | Advertisements tell people about destinations when they need the information. | TT3         |   |
|                   | Advertisements indicate travel influencer's responsibility.                   | TT4         | Qualitative research results  |
|                   | Advertisements are similar to what we found.                                  | TT5         |   |
| Entertainment     | Advertisements are entertaining.  | GT1         | Robert H. Ducoffe (1995)  |
|                   | Advertising is enjoyable.   | GT2         |   |
|                   | Advertisements are pleasing.  | GT3         |   |
| Expertise         | Knowledgeable.  | KTCM1       | Roobina Ohanian (1990)  |
|                   | Expert.   | KTCM2       |   |
|                   | Experienced.  | KTCM3       |   |
|                   | Qualified.  | KTCM4       |   |
|                   | Skilled.  | KTCM5       |   |
| Trustworthiness   | Travel influencer is dependable.  | UT1         | Martensen et al. (2018); Chen Lou & Shupey Yuan (2019); Dreifaldt et al, (2019); Jiang, M. (2018); Deatara et al. (2019) Applbaum and Anatol (1972); Bowers and Phillips (1967); Simpson and Kahler (1980-81); Whitehead (1968) |
|                   | Travel influencer is honest.  | UT2         |   |
|                   | Travel influencer is reliable.  | UT3         |   |
|                   | Travel influencer is trustworthy.   | UT4         |   |

|                |   |        |   |
|----------------|---|--------|---|
|                | Travel influencer has personal brand.   | UT5    | Qualitative research results  |
|                | Travel influencer has no scandals.  | UT6    |   |
|                | Travel influencer is guaranteed by brands.                                      | UT7    |   |
|                | Travel influencer does not earn money from third party.                         | UT8    |   |
| Attractiveness | Travel influencer is attractive.  | SHSC1  | Agrawal & Kamakura,1995<br>Misha & Beatty,1990;<br>DeSarbo and Harshman (1985)  |
|                | Travel influencer is charismatic.   | SHSC2  |   |
|                | Travel influencer is good-looking.  | SHSC3  |   |
|                | Travel influencer is persuasive.  | SHSC4  | Qualitative research results  |
| Similarity     | I have a lot in common with the influencer I follow.                            | STD1   | Martensen et al. (2018); Ruef et al., (2003); Dreifaldt et al, (2019); Chen Lou & Shupeii Yuan (2019); Kamran Siddiqui (2011) |
|                | I and the influencer use the same product (we have the same taste in products). | STD2   |   |
|                | I and the influencer have the same style.                                       | STD3   |   |
|                | I and the influencer have the same hobby/ies.                                   | STD4   |   |
| Familiarity    | I have followed the influencer for a long time.                                 | STT1   | Russell and Puto, (1999); Martensen et al. (2018); Deatara et al. (2019); Martensen et al. (2018); Dreifaldt et al, (2019)    |
|                | The influencers that I follow are personal on social media.                     | STT2   |   |
|                | I relate to the influencer on a personal level.                                 | STT3   |   |
|                | I know what kind of person the influencer is.                                   | STT4   |   |
|                | I often come across travel influencer's posts.                                  | STT5   |   |
| Likability     | Travel influencer is friendly.  | TNDDN1 | Stephen Reysen (2005)   |
|                | Travel influencer is likeable.  | TNDDN2 | Drachman, deCarufel, and Insko (1978)   |
|                | Travel influencer is warm.  | TNDDN3 | Stephen Reysen (2005)   |
|                | Travel influencer is approachable.  | TNDDN4 |   |
|                | I would ask travel influencer for advice.                                       | TNDDN5 | Carli et al. (1991)   |
|                | I would like to be friends with travel influencer.                              | TNDDN6 |   |
|                | I will not believe in travel influencers that I have prejudice.                 | TNDDN7 | Qualitative research results  |
|                | Travel influencer knows how to behave with people and culture at                | TNDDN8 |   |

|                             |   |         |   |
|-----------------------------|---|---------|---|
|                             | destinations.   |         |   |
| Interactivity               | Travel influencer uses popular social networks.                                     | STgTac1 | Qualitative research results  |
|                             | Travel influencer has a high ratio of likes and shares.                             | STgTac2 |   |
|                             | Travel influencer often interacts with his/her followers.                           | STgTac3 |   |
|                             | Travel influencer often organizes minigames and give gifts to his/her followers.    | STgTac4 |   |
|                             | Travel influencer gets a high ratio of likes and shares from my friends and family. | STgTac5 |   |
| Occupation                  | Travel influencer is an expert .  | NgNg1   | Qualitative research results  |
|                             | Travel influencer is a celebrity.   | NgNg2   |   |
|                             | Travel influencer is a person using popular social networks.                        | NgNg3   |   |
| Number of followers         | 1M+ followers (the rich & famous)   | SLNTD1  | Colin Campbell, Justin Rapp Farrel (2020)   |
|                             | 1M+ followes (the every day celebrity)  | SLNTD2  |   |
|                             | 100k-1M+ followers  | SLNTD3  |   |
|                             | 100k followers  | SLNTD4  |   |
|                             | 10-100k followers   | SLNTD5  |   |
|                             | 0-10k followers   | SLNTD6  |   |
| Personality                 | Travel influencer is extraverted.   | TC1     | Digman & Takemoto-Chock, 1981; Peabody & Goldberg, 1989   |
|                             | Travel influencer is conscientious  | TC2     |   |
|                             | Travel influencer is agreeable.   | TC3     |   |
|                             | Travel influencer has emotional stability.  | TC4     |   |
|                             | Travel influencer is intellectual.  | TC5     |   |
| Trust                       | Travel influencer cannot be trusted at times.                                       | MDTT1   |   |
|                             | Travel influencer can be counted on to find information about destinations.         | MDTT2   |   |
|                             | Travel influencer has high integrity.   | MDTT3   |   |
| Destination brand awareness | I can picture what destination looks like in my mind.                               | NTDD1   | Woodside and Lysonski, 1989<br>Gartner, 1993<br>Kim & Kim, 2005<br>Kwun & Oh, 2004;<br>Oh, 2000 |
|                             | I am aware of the place as a travel destination.                                    | NTDD2   |   |
|                             | I can recognize the destination among other similar travel destinations.            | NTDD3   |   |
|                             | I can quickly recall the marketing about the destination.                           | NTDD4   |   |
|                             | Some characteristics of the destination come to my mind quickly.                    | NTDD5   |   |

(Source: Created by authors, 2021)

### **3. Results**

#### ***3.1. Literature Review***

##### ***Influencers and Travel Influencers***

In the era of social media appeared a new type of celebrity - micro-celebrity, involving with self-expression on social media and self-branding by creating a distinctive public image to attract a large number of followers' attention (Khamis, Ang, & Welling, 2016; Marwick, 2015; TM Senft, 2008; T Senft, 2013). Micro-celebrities on social media are often referred to as influencers. In fact, "influencers" can be ranged from either "potentially famous" or not widely well-known actresses and models, fitness coaches, friends of celebrities and the wealthy whose love for high-end products to pretty high-school girls (Abidin, 2016; Marwick, 2015; Saul, 2016). (Chae, J. (2017)).

On the other hand, according to Keller and Fay (2016), tastemakers can be depicted as consumers who perform higher-than-average possibilities of information seeking by which they continue to share ideas, information, and suggestions with others. These can be accomplished by actively giving comments on their preferred products and services, gaining relevant knowledge while searching for advice and their brand insights.

While discussed in Freberg et al. (2011), social media influencers (SMI) represent a new independent third party who shapes audience attitudes through blogs, tweets and other mediums. There was a completed document on public relations identifying influential spokespersons' characteristics but the audience perceptions of SMI is, still, a recondite matter.

Social media influencers represent "a new type of independent third party endorser who shape audience attitudes through blogs, tweets, and the use of other social media" (Freberg, Graham, McGaughey and Freberg, 2011, p. 90). Recognized as opinion leaders, they can enhance the influence of information that is passed on to others (Jalilvand, 2017; Uzunoğlu & Kip, 2014). Other studies on different areas rather than tourism, such as culture (Magno, 2017) and fashion (Halvorsen, Hoffmann, Coste-Manière, & Stankeviciute, 2013), have recorded increasing engagement of influencers in the digital environment and the mechanisms by which they control the attitudes and decisions of their followers. These matters can be further approached through current research notes.

According to Ed Keller and Brad Fay (2016), influencers, especially ones in tourism can be considered as upscale inspirational promoters on social networks, who are renowned among the cyber communities. They perform higher-than-average possibility of exploring the information about destinations, sharing informative ideas and recommending travel tips for their followers.

To summarize, travel influencers are those who have a large following on social

networking platforms, creating and sharing informative contents regarding tourism. This group may include (1) Professionals in tourism (lecturers, PhDs, experts in tourism); (2) Celebrities (actors, singers ...); (3) Individuals working on social media (travel bloggers, vloggers ...) ...

### ***Characteristics of social media travel influencers***

- *Advertising Value (Informative and Entertainment Value)*

As stated in Sheth and Uslay (2007), from a marketing perspective, value was recognized to be created and exchanged via marketing practices while marketing services were proposed to possibly satisfy consumers' needs. In particular, advertising value refers to "a subjective evaluation of the relative worth or utility of advertising to consumers" (Ducoffe, 1995, p.1). To further research, Ducoffe (1996) investigated the determinants of online advertising value: informativeness, entertainment and irritation. Additionally, he made a proposal of consumer perceptions of advertising value, positively predicting their attitudes toward online adverbs. The informative value of advertising refers to the ability of an advertisement to inform customers of alternative products in order to promote consumers' satisfaction (Ducoffe 1996). Meanwhile, the entertainment value matches with the assumptions in a valid practical study of McQuail in 1983 where adverbs are considered as media contents and the entertainment impact on consumers was also mentioned (Ducoffe 1996). On the other hand, irritation describes how advertising can annoy, offend and manipulate consumers, or take their attention away from the content of speech (Ducoffe 1996). In short, the information and entertainment value reflect positive perceived and emotional values of advertisement, while irritation represents the negative consumers' response to the ad, rather than its value (Sun et al. 2010). Besides, Dao et al. (2014) examined how the value of advertising on social networks affects consumers' online shopping intention. They then demonstrated that those ads furnishing the audience with informativeness, entertainment, and credibility establish consumers' perceptions of advertising value, which accordingly influences their buying intent.

- *Source credibility (expertise, attractiveness, similarity, trustworthiness)*

The credibility level of a communicator or a transmitted message can be considered as a significant determinant of its persuasiveness (Hovland và Weiss 1951). Hall (2015) used to describe social media influencers as "micro-endorsers" (compared to "bigger" celebrity endorsers) who, in advertising, often play the same role as message sources in the persuasion process, whilst multiple earlier researchers utilized the degree of reliability to evaluate source impact on the persuasive efficacy of messages (e.g., Giffin 1967; Hovland and Weiss 1951; McGuire 1985). At first, Hovland, Janis and Kelley (1953) proposed two factors determining source credibility: expertise and trustworthiness. Expertise is defined as the capacity or qualification of the source, including the specialized knowledge or skills, of



making a statement about a certain subject (McCroskey 1966). Trustworthiness is related to an individual's perception of a source as being reliable, sincere, or honest (Giffin 1967). McGuire then in 1985 proposed a third component of source reliability: charisma, which refers to the physical attractiveness or likability of a source. Likewise, Ohanian (1990) defined source reliability as a three-dimensional structure, based on previous research topics including credibility, expertise, and available charisma.

- *Number of followers*

The number of followers plays a critical role in enhancing the approach of influencers' messages (Arora et al., 2019; Belanche et al., 2020; Djafarova and Rushworth, 2017). It also serves as a measure of influencers' popularity. In fact, influencers are categorized based on different levels of popularity (i.e. large, macro, and micro) which are suggested in their follower count (Childers et al., 2019; De Veirman and partner, 2019). However, a larger number of followers does not parallel with better customers' engagement (De Veirman et al., 2017; Djafarova and Rushworth, 2017). As noted in De Verman et al. (2017), popularity on social media is not equivalent to influencers' capacity of guiding their followers' respective. In contrast, follower count may be negatively related to the engagement. The main reason why the followers continued to accompany those influencers is their perceptions of influencers as individuality, authenticity and relevance (Belanche et al., 2020; Jin et al, 2019; Lou and Yuan, 2019; Schouten et al., 2020). However, when a sizable number of followers on social media is accumulated, the sense of connection with those tastemakers might disappear, which then results in diminished interactive behaviors.

- *Familiarity*

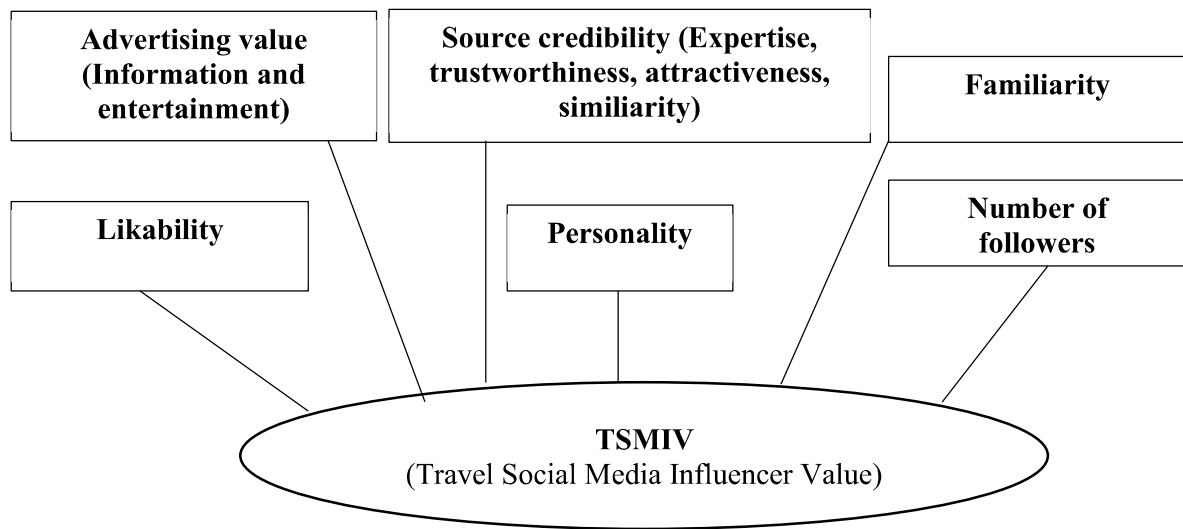
Customer familiarity with a source depends on the amount of information exchanged in the past (Martensen et al. 2018) which means that the intimacy provides the audience with a certain degree of comfort, thus making received messages seem more convincing. Martensen et al. (2018) and Hoffner (2008) further explained that concerning the relationship between social media influencers and their followers, even though the interaction is considered one-sided, they often feel connected and sympathetic to their influencees. In both Deatara et al. (2019) and Martensen et al. (2018), researchers agreed that the intimacy between those bethwether and their followers can foster their trustworthiness. In other words, if consumers perceive their familiarity, they are more likely to trust them which, thereby, positively affects their purchase intent. Researchers, Lee and Watkins, in 2016, demonstrated that influencers positively influence consumer buying intent when promoting brands in their posts while in Chapple and Cownie (2017), an interview study, consumers replied that they regularly follow their followees' recommendations for products by purchasing or further inducing them to people around.

- *Likability*

Unlike several foregoing studies in which likability was used interchangeably with available charisma (Maddux & Rogers, 1980), current studies indicated that trend adopters influenced by the charisma / personality of the ambassador, or their intimacy / familiarity with the observers (DeSarbo & Harshman, 1985; Giffin, 1967). Teven (2008) also found that likability is positively correlated with the perceived credibility of political candidates. In another case, Brodsky, Neal, Cramer and Ziemke (2009) discovered witnesses' likability can affect the perceived trustworthiness of their evidence provided in the court. Witnesses with a higher degree of likability were considered to be more reliable than ones with lower levels (Brodsky et al., 2009).

- *Personality*

Personality can be the main determinant of the application of different influence tactics. In detail, Bond (1983) discovered that the personality of travel influencers affected their followers' attitudes and behaviors.



(A summary by the group author, 2021)

### 3.2. Research result

#### *Demographic characteristics*

The overall official research samples on this topic consist of several members in gen Z living, studying and working in Hanoi and the sample data are collected from passed-on online surveys. The total number of responses collected by the research team was 821. After 21 invalid responses were rejected (due to invalid information / identical votes), there were 800 valid responses involved in quantitative data analysis.

**Table 2. Demographic characteristics**

|  | Measurement            | Frequency | Ratio (%) |
|--|------------------------|-----------|-----------|
| <b>Gender</b>                          | Male                   | 312       | 39.0      |
|  | Female                 | 477       | 59.6      |
|  | Do not want to specify | 11        | 1.4       |
| <b>Age</b>                             | 11-15                  | 140       | 17.5      |
|  | 16-18                  | 115       | 14.4      |
|  | 19-22                  | 397       | 49.6      |
|  | 23-26                  | 148       | 18.5      |
| <b>Occupation</b>                      | Student                | 628       | 78.5      |
|  | Office staff           | 71        | 8.9       |
|  | Workers, engineers     | 30        | 3.8       |
|  | Teacher                | 28        | 3.5       |
|  | Others                 | 43        | 5.4       |
| <b>Frequency of traveling</b>          | Rarely                 | 251       | 31.4      |
|  | Occasionally           | 343       | 42.9      |
|  | Often                  | 206       | 25.8      |
| <b>Frequency of using social media</b> | Rarely                 | 10        | 1.3       |
|  | Occasionally           | 27        | 3.4       |
|  | Sometimes              | 191       | 23.9      |
|  | Often                  | 572       | 71.5      |

(Source: Analyzed by authors, 2021)

### **Exploratory Factor Analysis (EFA)**

After the preliminary assessment on the reliability, The observable variables will be included in the exploratory factor analysis EFA to reduce data, and at the same time the reliability (Sig) will be measured to test the correlation between the observed variables and help the research team discover new groups of factors, re-adjust the research design and hypotheses stated in previous chapters.

**Table 3: KMO and Bartlett's Test**

|  |                    |           |
|--|--------------------|-----------|
| <b>Kaiser-Meyer-Olkin Measure of Sampling Adequacy</b> |                    | .972      |
| <b>Bartlett's Test of Sphericity</b>                   | Approx. Chi-Square | 39494.974 |
|  | Df                 | 1830      |
|  | Sig.               | .000      |

(Source: Analyzed by authors, 2021)

The KMO value = 0.972 satisfying the condition  $0.5 \leq \text{KMO} < 1$  and the value of Significance level was  $< 0.05$ . Thus, on the whole, each observed variable of the factors driving the level of trust and perception among people from Gen Z in Hanoi of destination brands through tourism influencers interrelates with all the others.

After three times of conducting exploratory factor analysis EFA (of which the result each time is removing those scales with  $< 0.5$  factor loading or showing  $< 0.5$  factor loadings in two columns with their difference is  $> 0.3$  (Jabnoun & Al-Tamimi, 2003)), it is included that those factors are divided into 7 groups named according to the significance of the scale. Since the load coefficients are  $> 0.5$ , they are considered to be practically significant. The total variance extracted is 69.747%,  $> 50\%$ . The new factor groups were continuously included in Cronbach's Alpha coefficient analysis and all received Cronbach's Alpha values  $> 0.6$ .

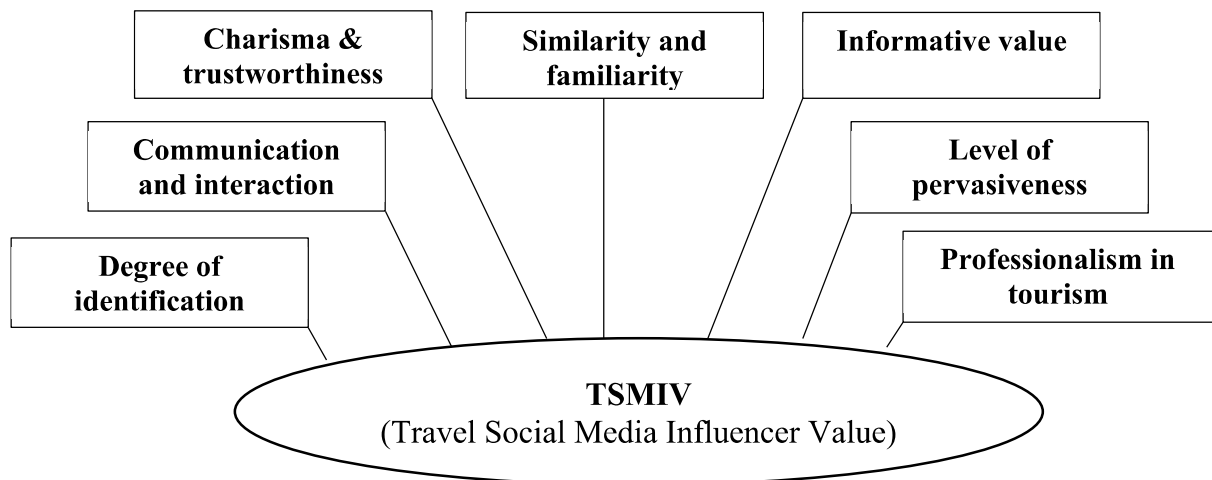
| Table 4: Rotated Component Matrix |           |      |      |      |   |   |   |                               |                  |
|-----------------------------------|-----------|------|------|------|---|---|---|-------------------------------|------------------|
|                                   | Component |      |      |      |   |   |   | Rename                        | Cronbach's Alpha |
|                                   | 1         | 2    | 3    | 4    | 5 | 6 | 7 |                               |                  |
| TNDDN8                            | .775      |      |      |      |   |   |   | Charisma & trustworthiness    | 0.961            |
| TC2                               | .774      |      |      |      |   |   |   |                               |                  |
| TC3                               | .767      |      |      |      |   |   |   |                               |                  |
| TNDDN2                            | .750      |      |      |      |   |   |   |                               |                  |
| TC4                               | .732      |      |      |      |   |   |   |                               |                  |
| TC5                               | .722      |      |      |      |   |   |   |                               |                  |
| TNDDN4                            | .708      |      |      |      |   |   |   |                               |                  |
| TNDDN1                            | .678      |      |      |      |   |   |   |                               |                  |
| SHSC4                             | .667      |      |      |      |   |   |   |                               |                  |
| SHSC3                             | .638      |      |      |      |   |   |   |                               |                  |
| UT4                               | .619      |      |      |      |   |   |   |                               |                  |
| UT2                               | .614      |      |      |      |   |   |   |                               |                  |
| UT1                               | .592      |      |      |      |   |   |   |                               |                  |
| UT3                               | .577      |      |      |      |   |   |   |                               |                  |
| SHSC1                             | .566      |      |      |      |   |   |   |                               |                  |
| GT2                               | .531      |      |      |      |   |   |   | Similarity and familiarity    | 0.912            |
| STT1                              |           | .734 |      |      |   |   |   |                               |                  |
| STT2                              |           | .728 |      |      |   |   |   |                               |                  |
| STT5                              |           | .670 |      |      |   |   |   |                               |                  |
| STD4                              |           | .668 |      |      |   |   |   |                               |                  |
| STD1                              |           | .664 |      |      |   |   |   |                               |                  |
| STD2                              |           | .662 |      |      |   |   |   |                               |                  |
| STD3                              |           | .662 |      |      |   |   |   |                               |                  |
| STT4                              |           | .600 |      |      |   |   |   | Informative value             | 0.855            |
| TT1                               |           |      | .631 |      |   |   |   |                               |                  |
| TT2                               |           |      | .571 |      |   |   |   |                               |                  |
| TT5                               |           |      | .564 |      |   |   |   |                               |                  |
| TT3                               |           |      | .545 |      |   |   |   | Communication and interaction | 0.799            |
| STgTac3                           |           |      |      | .635 |   |   |   |                               |                  |
| GT3                               |           |      |      | .625 |   |   |   |                               |                  |
| STgTac4                           |           |      |      | .617 |   |   |   |                               |                  |

|               |  |  |  |      |      |      |      |                            |       |
|---------------|--|--|--|------|------|------|------|----------------------------|-------|
| <b>GT1</b>    |  |  |  | .509 |      |      |      |                            |       |
| <b>SLNTD5</b> |  |  |  |      | .912 |      |      | Degree of identification   | 0.890 |
| <b>SLNTD6</b> |  |  |  |      | .894 |      |      |                            |       |
| <b>SLNTD4</b> |  |  |  |      | .813 |      |      |                            |       |
| <b>SLNTD2</b> |  |  |  |      |      | .760 |      | Level of pervasiveness     | 0.845 |
| <b>SLNTD1</b> |  |  |  |      |      | .691 |      |                            |       |
| <b>SLNTD3</b> |  |  |  |      |      | .659 |      |                            |       |
| <b>NgNg2</b>  |  |  |  |      |      | .517 |      |                            |       |
| <b>KTCM4</b>  |  |  |  |      |      |      | .775 | Professionalism in tourism | 0.771 |
| <b>KTCM2</b>  |  |  |  |      |      |      | .707 |                            |       |
| <b>NgNg1</b>  |  |  |  |      |      |      | .663 |                            |       |

(Source: analyzed by authors, 2021)

After data processing, the independent variables are categorized into 7 factor groups (which all perform appropriate Cronbach's Alpha values), namely:

- Group 1: Charisma and trustworthiness: TNDDN8, TC2, TC3, TNDDN2, TC4, TC5, TNDDN4M TNDDN1, SHSC4, SHSC3, UT4, UT2, UT1, UT3, SHSC1, GT2.
- Group 2: Similarity and familiarity: STT1, STT2, STT5, STD4, STD1, STD2, STD3, STT4.
- Group 3: Informative value: TT1, TT2, TT3, TT5.
- Group 4: Communication and interaction methods: STgTac3, GT3, STgTac4, GT1.
- Group 5: Degree of identification: SLNTD5, SLNTD6, SLNTD4.
- Group 6: Level of pervasiveness: SLNTD2, SLNTD1, SLNTD3, NgNg2.
- Group 7: Professionalism in Tourism: KTCM4, KTCM2, NgNg1.



(An summary of EFA results by authors, 2021)

#### 4. Discussion and Conclusion

The research results by the authors issued 7 groups of factors showing the characteristics of tourism influencers that affect the trust and perspective of generation Z in Hanoi toward destination brands. Among them, there are factors being similar to those included in the original SMIV model as well as in other studies, and added with new scales through qualitative research.

The original SMIV model in Lou, C., & Yuan, S. (2018) introduced factors of influencers that impacted on confidence and perception of brand image in business and services, including trustworthiness, charisma, similarity, expertise, informativeness and entertainment value. The research by the author resembles this model as through the data research, processing and analysis with qualitative and quantitative analysis software and tools, it retained the scales of factor measurement of Similarity and familiarity, Informative value, Professionalism, Charisma and Trustworthiness which influence the dependent variable of brand, confidence and perception. Two groups of factors: Degree of Identification and Pervasiveness are synthesized from Colin Campbell's research and Justin Rapp Farrel (2020) in which 2 scales are excluded from the model base, Number of followers, respectively "Over 100,000 - 1,000,000 people" and "100,000 people". The factor groups remain, Methods of communication and interaction, including two scales referenced by Robert H. Ducoffe (1995), "the influencers' speech is highly entertaining and relaxing" and "the influencers' statements are amusing" and two further scales discovered during the qualitative research by the author, "Those influencers in tourism often interact directly with their fans" and "Those influencers frequently organizes minigames and gives gifts to fans". Underlying that similarity is that most of previous related papers did not focus on specific groups of subjects marketing-related activities and influencers in general. Therefore, working with a certain target group, Generation Z in Hanoi, in a particular field of marketing, tourism branding, this study by the group of authors still covers basic characteristics satisfying those factors mentioned in previous ones.

Moreover, due to the up-to-dateness of the research context, along with the diversity of the survey samples, there is a number of new additional scales emerging. In detail, the scale "The information that influencers in tourism provides matches the information I have searched before" is added to the factor group, Informative value, while the scale, "Influencers in tourism have persuasive skills" is included in Charisma and trustworthiness.

In Martensen et al (2018); Agrawal and Kamakura (1995); Misha & Beatty (1990); DeSarbo and Harshman (1985); Stephen Reysen (2005); Digman and Takemoto-Chock (1981); Peabody and Goldberg (1989), groups of factors regarding personality, charisma, likability and trustworthiness are checked and verified to independently impact the subjects' confidence and perceptions of shared areas, non-specific fields. However, according to the

research results in Chapter 3, the authors have obtained a group of factors concerning Charisma and trustworthiness with a series of collected scales that generally express personality, available charisma, likability and trustworthiness, showing the distinction in the samples of research subjects compared to the former. Unlike the study based on the number of followers in Colin Campbell, Justin Rapp Farrel (2020), the research by the author group divided Number of followers into 2 subgroups of factors, Degree of identification and Level of pervasiveness, demonstrating the importance of tourism influencers' accessibility to their followers conforming to the perspective of Generation Z in Hanoi. The method of communication and interaction group is composed of scales on approaching methodologies by which influencers can approach their followers and the desire of generation Z in Hanoi to convey creative statements. As regards Professionalism in tourism, Roobina Ohanian (1990) indicated 5 scales measuring the expertise of travel influencers, of which only two remained after the EFA analysis, namely, "The influencer in tourism must be a tourism expert" and "The influencer in tourism must be someone with professional qualifications (diplomas, certificates)", affirming that thanks to the development of online social networks, Generation Z can easily obtain information about the destinations from a variety of sources, and consequently, they desire to access those statements by the more qualified and trustworthy.

In conclusion, according to results of the research by the author group, among 7 groups of factors demonstrating the characteristics of travel influencers, including (1) Charisma and trustworthiness; (2) Similarity and familiarity; (3) Informative value; (4) Communication and interaction methods; (5) Degree of identification; (6) Level of pervasiveness; (7) Professionalism in tourism, there are 4 ones (1) Charisma and trustworthiness; (2) Similarity and familiarity; (3) Informative value; (4) Professionalism in tourism, after the assessment, serving the similar model with the original, of which two scales are newly discovered and included. The other three junior groups, (1) Communication and interaction methods; (2) Degree of identification; (3) Level of pervasiveness are recently added to the model based on previous studies and the results of qualitative research by the authors.

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