

## “How brand personality can assist in achieving the sustainable development goals (SDGs) for small and medium-sized enterprises (SMEs) in developing countries”

Piyaporn Auemsuvarn

NIDA Business School

National Institute of Development Administration, Bangkok, Thailand

---

### Keywords

Brand Personality, Customer-Brand Relationship, Competitive Advantage, Small and Medium-Sized Enterprises (SMEs), Sustainable Development Goals (SDGs)

---

### Abstract

*Small and medium-sized enterprises (SMEs) play a crucial role in a nation's economy, particularly in developing countries. Brand personality has been studied extensively in the literature and adopted almost exclusively by major global brands of large corporations in developed countries. A well-established brand personality allows firms to gain a sustainable competitive advantage. However, brand personality is not widely used across SME product categories, partially because investment in brand personality requires a long-term commitment. Drawing upon anthropomorphization theory and customer-brand relationship theory, this paper proposes two major ways that brand personality plays a key role in fulfilling the SDGs, including 1) building customer-brand relationships and 2) developing competitive advantage for SMEs in developing countries. Implications for future research and managerial practice are provided.*

---

Corresponding author: Piyaporn Auemsuvarn

Email addresses for the corresponding author: [piyaporn.auemsuvarn@gmail.com](mailto:piyaporn.auemsuvarn@gmail.com)

First submission received: 28<sup>th</sup> February 2019

Revised submission received: 5<sup>th</sup> May 2019

Accepted: 9<sup>th</sup> May 2019

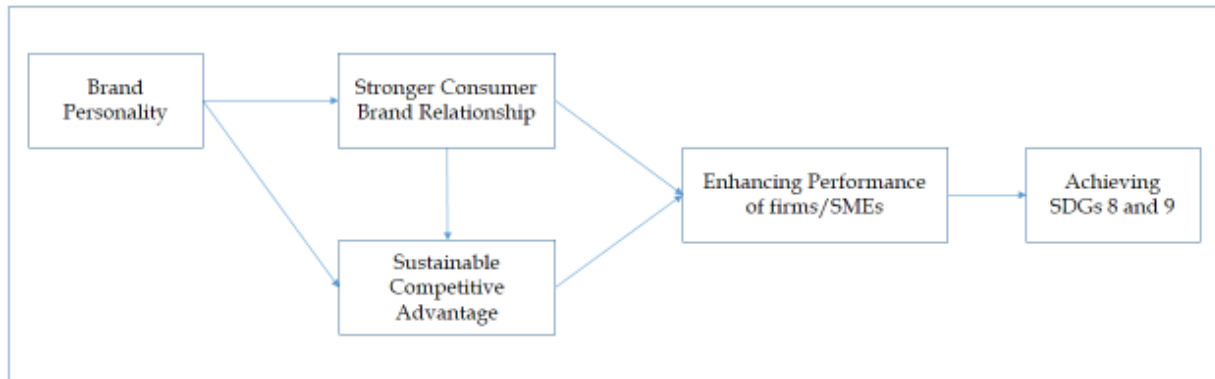
---

### Introduction

In an ever-changing world economy, businesses struggle to gain an advantage over the competition. To help maintain economic stability, the United Nations included two specific goals in the 2030 plan for Sustainable Development (UNSDGs, 2019a). Goal 8 promotes work and economic growth (sustainable competitive advantage), to achieve higher levels of economic productivity (higher company/brand performance) through diversification (differentiation) that focuses on a high value-added activity (creating brand personality). Goal 9 aims to increase the access of small-scale industrial and other enterprises, especially in developing countries, to fundamental factors affecting capability and sustainability. Given that small and medium-sized enterprises (SMEs) account for more than 70 percent of total manufacturing establishments in much of the developing world (Chittithaworn, Islam, Keawchana, and Yusuf, 2011; Jenkins, 2009; Krake, 2005), these entities are vital to a nation's economy (Arbor and Quartey, 2010; Bakiewicz, 2005; Jenkins, 2009; Poole, 2018; Sakolnakorn, 2010). If the world economy is disrupted, the nation's economy would be disrupted as well. Therefore, the high failure rate among well-established small businesses and enterprises is a matter of major concern (Bekele and Worku, 2008). SMEs' competitive advantages are often promoted in marketing strategies such as Corporate Social Responsibility (CSR) (Jenkins, 2009) and brand equity (Selase Asamoah, 2014). However, discussion of how brand personality may enhance competitive advantages for SMEs is very limited.

Brand personality is a marketing strategy to humanize a brand (Aaker, 1997; Azoulay and Kapferer, 2003; Geuens, Weijters, and Wulf, 2009). When consumers attribute human characteristics to a brand, they bond and connect better with the brand; and thus, tend to favor the brand more (Fournier, 1998; Khan and Ahmed, 2018). In turn, consumers develop and establish a stronger relationship with brands (Caprara, Barbaranelli, and Guido, 2001; Chaplin and Roedder, 2005; Fournier, 1998). A well-established brand personality allows firms to sustain a competitive advantage by providing a means of

differentiation in the midst of tough competition ever as products are increasingly indistinguishable in terms of their attributes and functions (Aaker 1996; Chu and Sung, 2011; Crask and Laskey, 1990; Kim, Han, and Park, 2001; Rutter, Chalvatzis, Roper, and Lettice, 2018). Brand personality has been well-adopted and implemented by large enterprises and major global brands, but not by their smaller-sized counterparts. This is partly because investment in brand personality requires a long-term commitment (Agostini, Filippini, and Nosella, 2015; Odoom, Narteh and Boateng, 2017; Ogilvy, 1986). Consequently, brand personality is not widely used across SME product categories. The aim of this paper is to study how the adoption of brand personality - specifically related to building customer-brand relationships and developing competitive advantages - strongly assists in achieving SDGs 8 and 9, particularly for SMEs in developing countries.



Picture 1. Conceptual Framework of achieving SDGs 8 and 9.

## Literature Review

### *Brand Personality*

Advertising experts (e.g., creative and copywriter) and marketing practitioners were the first groups to devise the term 'brand personality' (Azoulay and Kapferer, 2003). Over the years, research scholars who are interested in brand personality, have been trying to conceptualize what brand personality is actually referring to. While Plummer (1985) suggested that the characterizational aspects of the brand, such as lively/exotic or modern/old-fashioned, are what we call brand personality; the most widely agreed-upon definition of brand personality was proposed by Aaker (1997, p. 347). She defined brand personality as "the set of human characteristics associated with a brand." In a slightly different vein, Fournier (1998) stated that brand personality can be thought of as a set of trait inferences that cohere into a role perception of the brand as a partner in the relationship dyad (Fournier, 1998).

Brand personality can be based on the brand-as-person perspective (Aaker, 1996). According to King (1970), people choose brands the same way they choose their friends. Through interactions with market offerings and marketing communications, customers have come to personify brands as having personality traits (Rutter et al., 2018). Animism, anthropomorphization, and personification are concepts and terms that potentially explain and clarify how a brand can resemble human personality (e.g., Aaker, 1997; Clancy and O'Loughlin, 2002; Davies, Chun, Silva, and Roper, 2004; Gilmore, 1919; Ogilvy, 1983; Plummer, 1985). Hence, the symbolic use of brands is possible because customers often imbue brands with human characteristics or personality traits (Aaker, 1997).

### *Sustainable Development Goals (SDGs)*

In 2015, the United Nations General Assembly established the Sustainable Development Goals (SDGs). Also known as the Global Goals, the SDGs are a universal call to action by all countries (developed and developing) to end poverty, protect the planet, and ensure that all people enjoy peace and prosperity (UNSDGs, 2019a). The goals and targets took effect on 1 January 2016 and would guide the UN decisions for the next 15 years (UNSDGs, 2019b). The SDGs consist of 17 global goals and 169 targets that are interconnected and attest that sustainable development in a country requires multifaceted

policy developments (Tangcharoensathien, Mills, and Palu, 2015). In addition, achieving the SDGs requires collaboration of the public and private sectors, including large and small enterprises (ISO, 2019; UNDP, 2019).

## **Proposed Methodology**

### ***Search process***

This study systematically reviewed brand personality scales and factors that impact the SDGs that were published in databases, including Science Direct, Springer link, Emerald Management, Web of Science, ACM Digital Library, Scopus, JSTOR, SJR (Scimago Journal and Country Rank), and Business Source Ultimate. To identify brand personality dimensions, the author gathered key studies about brand personality scales published between 1997 and 2019, as described below.

### ***Study criteria***

The articles included in this study focused on the following topics:

- Empirical research articles published in academic journals.
- Empirical research articles that developed brand personality scales in and across product categories and countries.

The articles excluded in this study focused on the following topics:

- Empirical research articles published in non-international journals.
- Empirical research articles that included brand personality scales as independent variables.

### ***Data selection***

The data obtained from the selected articles focused on brand personality scale, which vary widely across product categories in developed and developing countries. The data can be observed in Table 1.

### ***Propositions***

The aim of this article is to research brand personality that impacts the SDGs; particularly Goals 8 and 9. To that end, the researcher developed two propositions, as follows:

***Proposition 1:*** Developing brand personality through customer-brand relationship will enhance sustainable competitive advantages for a firm.

***Proposition 2:*** Brand personality, as an innovative marketing tool, will enhance SMEs' performance in developing countries.

## **Analysis and Findings**

In this section, the researcher analyzes and describes how brand personality can assist in achieving SDG 8 by building customer-brand relationship.

### ***The Role of Brand Personality toward Sustainable Competitive Advantage***

As products are increasingly indistinguishable (Kim, et al., 2001; Rutter et al., 2018), a well-established brand personality allows firms to gain a sustainable competitive advantage by providing a means to differentiate a brand in a product category (Aaker 1996; Chu and Sung, 2011; Crask and Laskey, 1990; Kim et al., 2001). More importantly, it is suggested that when customers identify brands with human characteristics, they can bond and connect better with the brand; and thus, tend to favor the brand more (Khan and Ahmed, 2018). Improved customer-brand connections result because anthropomorphizing brands, in general, aids customers' emotional engagement, which in turn can help create and cultivate a stronger relationship between customers and brands. Numerous research finds that customers are enthusiastic to recognize brands as relationship partners (Aaker, 1996; Blackston, 1993; Hayes, Alford, Silver, and York, 2006; Fournier, 1998). Thus, a well-established brand personality allows firms to gain a sustainable competitive advantage by providing a means to differentiate in a tough competitive environment where product attributes and functions are increasingly indistinguishable (Aaker 1996; Chu and Sung, 2011; Crask and Laskey, 1990; Kim et al., 2001; Rutter et al., 2018).

Proposition 1: Developing brand personality through customer-brand relationship will enhance sustainable competitive advantages for a firm.

***The Role of Brand Personality can assist in achieving the SDGs goal***

Proposition 1 involves SDG 8: Decent Work and Economic Growth (sustainable competitive advantage), specifically with the aim of achieving higher levels of economic productivity (higher company/brand performance) through diversification (differentiation) that focuses on a high value-added activity (creating brand personality). Thus, the symbolic use of brand personality is considered a high value-added marketing activity that allows a company/brand to gain a sustainable competitive advantage by providing an additional means to differentiate a company/brand in the market.

***The Study of Brand Personality as An Innovative Tool***

Aaker's research was the first that attempted to develop a theoretical framework of the brand personality construct within the U.S. population (Aaker, 1997). The results showed that there are five factors or dimensions of brand personality: sincerity, excitement, competence, sophistication, and ruggedness. Subsequently, several studies have attempted to develop, replicate, and further extend brand personality scales in various categories. These categories include products (e.g., Aaker, Benet-Martinez, and Garolera, 2001; Ferrandi, Valette-Florence, and Fince-Falcy, 2000; Smit, van den Berge, and Franzen, 2002), services (e.g., Esmaeilpour and Hoseini, 2017; Rauschnabel, Krey, Babin, and Ivens, 2016; Schade, Piehler, and Burmann, 2014), and products & services (e.g., Aaker, 1997; Álvarez-Ortiz, and Harris, 2002; Sung, Ahn, and Song, 2015). It should be noted that the study of brand personality scales was mainly conducted in different product and service categories (See Table 1).

Over the past decades, scholars have used the scales to measure brand personality in other categories, including stores (e.g., d'Astous and Levesque, 2003; Das, 2014), corporations (e.g., Davies et al., 2004), non-profit organizations (e.g., Venable, Rose, and Gilbert, 2003; Venable, Rose, Bush, and Gillbert, 2005), industries (e.g., Ha and Janda, 2014; Herbst and Merz, 2011), destinations/cities (e.g., Crockett and Wood, 2002; Glinska and Kilon, 2014; Hosany, Ekinci, and Uysal, 2006; Pereira, Correia, and Schutz, 2015), countries (e.g., d'Astous, and Boujbel, 2007; d'Astous and Li, 2009), online/websites (e.g., Okazaki, 2006; Poddar, Donthu, and Wei, 2009), media (Kim, 2017), and sports teams (Mitsis and Leckie, 2016).

Moreover, the author found that brand personality research has been conducted in many countries (see Table 1), including both developed nations such as Australia (e.g., Crockett and Wood, 2002), Belgium (e.g., Geuens, et al., 2009), and Netherland (e.g., Smit et al., 2002) and developing countries such as China (e.g., d'Astous and Li, 2009), India (e.g., Khandai, Agrawal, and Gulla, 2015), and Mexico (e.g., Romero and de la Paz, 2012). The researcher concluded that several studies have examined brand personality of major global brands in developed countries, but considerably less attention has been given to investigate brand personality of small local brands in developing countries (World Population Review, 2019a, 2019b).

	Aaker, 1997	Ferrandi, Valette-Florence, & Fine-Faki, 2000	Aaker, Benet-Martinez, & Carralera, 2000	Alvarez-Ortiz & Harris, 2002	Crockett & Wood, 2002	Smit, van den Berge, & Frazer, 2002	d'Astous & Levesque, 2003	Vendle, Rose, & Gilbert, 2003	Davis, Chun, Vaites da Silva, & Roper, 2004	Yonjale, Rose Bush, & Gilbert, 2005	Ambrise, 2006	Hosany, Ekinci, & Uysal, 2006	Okazaki, 2006	Bosnjak, Bachmann, & Hauschild, 2007	Eklund, Sivakava-Turk, & Balogh, 2007	Mills & Mitchell, 2007	Murphy, Moscardó, & Benckendorff, 2007	Lee & Rice, 2008	d'Astous & Li, 2009	Ceaus, Weijters, & Yuff, 2009	Fordar, Dantua, & Wei, 2009	Kaplan, Yurt, Guneri, & Kurulus, 2010	Chen & Swaid, 2011	Herbst & Merz, 2011	Usaldi & Balogh, 2011	Romero & de la Paz, 2012	Dias, 2014	Gilinska & Kilian, 2014	Elia & Janda, 2014	Pereira, Correia, & Schanz, 2015	Schade, Priesler, & Brunnemann, 2014	Tong & Su, 2014	Khanjari, Agrawal, & Gupta, 2015	Sung, Ahn, & Song, 2015	Mittal & Lee, 2016	Raschmaki, Krey, Balin, & Ivens, 2016	Alimad & Thyagaraj, 2017	Esmaeilpour & Hosseini, 2017	Kim, 2017	Khan & Ahmed, 2018										
Type of Category																																																		
• Products																																																		
• Services																																																		
• Stores																																																		
• Corporations																																																		
• NPOs																																																		
• Industries																																																		
• Cities/Destinations																																																		
• Countries																																																		
• Online																																																		
• Web sites																																																		
• Media																																																		
• Sport team																																																		
Developed Countries																																																		
• Australia																																																		
• Belgium																																																		
• Canada																																																		
• Croatia																																																		
• France																																																		
• Germany																																																		
• Japan																																																		
• Korea																																																		
• Netherland																																																		
• Poland																																																		
• Portugal																																																		
• Spain																																																		
• Turkey																																																		
• UK																																																		
• USA																																																		
Developing Countries																																																		
• China																																																		
• India																																																		
• Mexico																																																		
• Saudi Arabia																																																		

Table-1 Summary of Brand Personality Studies

### *Small and Medium-Sized Enterprises (SMEs)*

Evidence suggests that SMEs play a vital role in a nation's economy, particularly in developing countries (Arbor and Quartey, 2010; Bakiewicz, 2005; Jenkins, 2009; Poole, 2018; Sakolnakorn, 2010). Consequently, the performance of SMEs in various sectors is carefully observed by the government and related departments. The SME sector is often perceived as homogeneous, with size as its defining behavioral characteristic (Jenkins, 2009; Wilkinson 1999). The most common form of SMEs is the owner-managed firm where ownership and control lie with the same person or by family members who may be responsible for several business tasks (Jenkins, 2009; Okello-Obura and Matovu, 2011; Okello-Obura, Minishi-Majanja, Cloete, and Ikoja-Odongo, 2009; Spence, 1999).

Although the SMEs sector contributes significantly to a nation's economy, their high failure rate is a major concern (Bekele and Worku, 2008). Studies conducted on small enterprises in various parts of the world show that the most commonly cited problems of small enterprises were related to marketing, managerial skills, and business knowledge. These three factors are critical to business survival and remaining competitive in the global market economy (Ayandibu and Houghton, 2017; Bekele and Worku, 2008; Cohen and Stretch, 1989; Huang and Brown, 1999; Kraft and Goodell, 1989; Krake, 2005; Poonpatpibul and Limthammahisorn, 2005; Sakolnakorn, 2010).

In this section, the researcher evaluates how brand personality assists in achieving the SDGs for SMEs in developing countries through developing competitive advantage.

Proposition 2: Brand personality, as an innovative marketing tool, will enhance SMEs' performance in developing countries.

### *The Role of Brand Personality toward SMEs*

Proposition 2 involves SDG 9: Industry, Innovation, and Infrastructure, to increase the access of small-scale industrial and other enterprises, in particular in developing countries, to fundamental factors affecting capability and sustainability. SMEs, entrepreneurs, and start-ups are uniquely suited to drive innovation in marketing programs and activities because they can be highly adaptive, swiftly adjust their capacities and resources, and respond quickly to dynamic competitive environments (Goffee and Scase, 1995; Jenkins, 2006). However, these enterprises were created via traditional methods that lack the willingness to look for innovation from non-traditional areas such as brand personality, which has symbolic values (i.e. personalities) that provide psychological benefits to and facilitate relationships with customers. Brand personality could be a way to transform traditional enterprises and/or small local brands into innovation-driven and high-value-added companies/brands by eliciting deeper customer emotional engagement and creating a unique personalized experience as symbolic value.

### **Conclusions and Discussions**

By analyzing the literature of brand personality research, the author found that 42 studies have attempted to develop brand personality scales in various categories and in many countries (see Table 1). The research findings of these studies strongly suggest that brands have symbolic values (i.e., personalities) that provide psychological benefits to and facilitate relationships with customers. However, brand personality has been studied extensively in the context of major global brands of well-known corporations in developed countries.

While the SMEs sector contributes significantly to a nation's economy, the high failure rate among small businesses and enterprises is a matter of major concern. Research on small enterprises in various parts of the world showed that the most commonly cited problems of small enterprises are related to marketing, management, and business knowledge and skills. Brand personality can be regarded as a creative and innovative marketing initiative for SMEs to compete more effectively with larger, more established firms. Thus, building brand personality can help achieve SDGs 8 and 9 by enhancing sustainability and lessening inequality among small, medium, and large-sized enterprises, which will ultimately be beneficial to economic productivity and growth in developing countries.

Brand personality provides important implications for SMEs in developing countries to develop effective marketing strategies for their products and services in terms of segmenting, targeting, and positioning. For example, small local brands can be positioned using brand personality dimensions that

match the personality characteristics of their target customers in accordance with national or country-specific circumstances. In addition, brand personality dimensions can help develop impactful communication campaigns that can increase sales and profits by creating unique brand image perceptions.

### Limitations and Direction for Future Research

Readers of this paper should interpret brand personality scale considering the following limitations. First, brand personality scales vary across countries and cultures. Brand personality scales that are measured in each country may be influenced by cultural beliefs, values, rituals and traditions, and therefore affect the interpretation of brand personality. Second, SMEs' products may not have been validated in the context of brand personality and culture-specific yet. As a result, future research should include empirical studies to develop the brand personality scale of SMEs' products/brands and to measure their reliability and validity of the dimensions/constructs. Tests should also be conducted to further investigate whether SMEs' products/brands have a culture-specific characteristic, particularly in large countries such as India and China, which are regarded as culturally heterogeneous. Last, SMEs' products should be categorized—for example, into apparel and textile, food and beverages, and metals and wood products—before being utilized for further study in order for SMEs to develop brand personalities that are relevant to their industries. A strong SME brand personality is indispensable to building brand equity, which can lead to significant improvement of performance for SMEs to effectively compete with mega brands in the global market.

### References

- Aaker, D. A. (1996). Measuring brand equity across products and markets. *California management review*, pp. 38(3), pp. 102-120.
- Aaker, J. L. (1997). Dimensions of brand personality. *Journal of marketing research*, 34(3), pp. 347-356.
- Aaker, J. L., Benet-Martinez, V. and Garolera, J. (2001). Consumption symbols as carriers of culture: A study of Japanese and Spanish brand personality constructs. *Journal of personality and social psychology*, 81(3), pp. 492-508.
- Abor, J. and Quartey, P. (2010). Issues in SME development in Ghana and South Africa. *International research journal of finance and economics*, 39(6), pp. 215-228.
- Agostini, L., Filippini, R. and Nosella, A. (2015). Brand-building efforts and their association with SME sales performance. *Journal of Small Business Management*, 53, pp. 161-173.
- Ahmad, A. and Thyagaraj, K. S. (2017). An empirical comparison of two brand personality scales: Evidence from India. *Journal of Retailing and Consumer Services*, 36, pp. 86-92.
- Álvarez-Ortiz, C. and Harris, J. (2002). Assessing the structure of brand personality among global and local Mexican brands. *AMA Summer Educator's Proceedings: Enhancing Knowledge Development in Marketing*, 13, pp. 263-264.
- Ambroise, L. (2006). La personnalité des marques: une contribution réelle à leur gestion? *Revue française du marketing*, pp. 25-41.
- Ayandibu, A. O. and Houghton, J. (2017). The role of Small and Medium Scale Enterprise in local economic development (LED). *Journal of Business and Retail Management Research*, 11(2), pp. 133-139.
- Azoulay, A. and Kapferer, J. N. (2003). Do brand personality scales really measure brand personality? *Journal of brand management*, 11(2), pp. 143-155.
- Bakiewicz, A. (2005). Small and medium enterprises in Thailand. Following the leader. *Asia & Pacific Studies*, 2(1), pp. 131-151.
- Bekele, E. and Worku, Z. (2008). FACTORS THAT AFFECT THE LONG-TERM SURVIVAL OF MICRO, SMALL AND MEDIUM ENTERPRISES IN ETHIOPIA. *South African Journal of Economics*, 76(3), pp. 548-568.
- Blackston, M. (1993). Beyond brand personality: building brand relationships. *Brand equity and advertising: Advertising's role in building strong brands*, pp. 113-124.
- Bosnjak, M., Bochmann, V. and Hufschmidt, T. (2007). Dimensions of brand personality attributions: a person-centric approach in the German cultural context. *Social Behavior and Personality: an international journal*, 35(3), pp. 303-316.
- Caprara, G. V., Barbaranelli, C. and Guido, G. (2001). Brand personality: How to make the metaphor fit? *Journal of economic psychology*, 22(3), pp. 377-395.
- Chaplin, L. N. and Roedder John, D. (2005). The development of self-brand connections in children and adolescents. *Journal of consumer research*, 32(1), pp. 119-129.
- Chittithaworn, C., Islam, M. A., Keawchana, T. and Yusuf, D. H. M. (2011). Factors affecting business success of small & medium enterprises (SMEs) in Thailand. *Asian Social Science*, 7(5), pp. 180-190.

- Chu, S. C. and Sung, Y. (2011). Brand personality dimensions in China. *Journal of Marketing Communications*, 17(3), pp. 163-181.
- Clancy, D. and O'Loughlin, D. (2002). Identifying the 'energy champion': A consumer behaviour approach to understanding the home energy conservation market in Ireland. *International Journal of Nonprofit and Voluntary Sector Marketing*, 7(3), pp. 258-270.
- Cohen, W. A. and Stretch, S. M. (1989). Problems in small business marketing as perceived by owners. In *Proceedings of Research Symposium on the Marketing/Entrepreneurship Interface, Chicago, IL*. pp. 429-32.
- Crask, M. R. and Laskey, H. A. (1990). A positioning-based decision model for selecting advertising messages. *Journal of Advertising Research*, 30(4), pp. 32-38.
- Crockett, S. R. and Wood, L. J. (2002). Brand Western Australia: 'holidays of an entirely different nature'. *Destination branding: Creating the unique destination proposition*, pp. 124-147.
- d'Astous, A. and Boujbel, L. (2007). Positioning countries on personality dimensions: Scale development and implications for country marketing. *Journal of Business Research*, 60(3), pp. 231-239.
- d'Astous, A. and Levesque, M. (2003). A scale for measuring store personality. *Psychology & Marketing*, 20(5), pp. 455-469.
- d'Astous, A. and Li, D. (2009). Perceptions of countries based on personality traits: A study in China. *Asia Pacific Journal of Marketing and Logistics*, 21(4), pp. 475-488.
- Das, G. (2014). Impacts of retail brand personality and self-congruity on store loyalty: the moderating role of gender. *Journal of Retailing and Consumer services*, 21(2), pp. 130-138.
- Davies, G., Chun, R., da Silva, R. V. and Roper, S. (2004). A corporate character scale to assess employee and customer views of organization reputation. *Corporate reputation review*, 7(2), pp. 125-146.
- Ekinci, Y., Sirakaya-Turk, E. and Baloglu, S. (2007). Host image and destination personality. *Tourism Analysis*, 12(5-6), pp. 433-446.
- Esmailpour, M. and Hoseini, M. (2017). Explaining the impact of service quality on identity and brand personality. *Polish Journal of Management Studies*, 16(2), pp. 88-98.
- Farrandi, J., Valette-Florence, P. and Fine-Falcy, S. (2000). Aaker's brand personality scale in a French context: A replication and preliminary test of validity. *Developments of Marketing Science*, 23, pp. 7-13.
- Fournier, S. (1998). Consumers and their brands: Developing relationship theory in consumer research. *Journal of consumer research*, 24(4), pp. 343-373.
- Geuens, M., Weijters, B. and De Wulf, K. (2009). A new measure of brand personality. *International Journal of Research in Marketing*, 26(2), pp. 97-107.
- Gilmore George, W. (1919). *Animism*. Boston: Marshall Jones Company.
- Glińska, E. and Kilon, J. (2014). Desired dimensions of place brand personality included in advertising slogans of Polish towns/cities. *Economics and management*, 19(3), pp. 258-266.
- Glińska, E. and Kilon, J. (2014). Desirable traits of the city brand personality in the opinion of managers for the promotion of the city government in Poland. *Procedia-Social and Behavioral Sciences*, 156, pp. 418-423.
- Goffee, R. and Scase, R. (1995). *Corporate realities: The dynamics of organisations, large and small*. London: Routledge.
- Ha, H. Y. and Janda, S. (2014). Brand personality and its outcomes in the Chinese automobile industry. *Asia Pacific business review*, 20(2), pp. 216-230.
- Hayes, J., Alford, B. L., Silver, L. and York, R. P. (2006). Looks matter in developing consumer-brand relationships. *Journal of Product & Brand Management*, 15(5), pp. 306-315.
- Herbst, U. and Merz, M. A. (2011). The industrial brand personality scale: Building strong business-to-business brands. *Industrial marketing management*, 40(7), pp. 1072-1081.
- Hosany, S., Ekinci, Y. and Uysal, M. (2006). Destination image and destination personality: An application of branding theories to tourism places. *Journal of business research*, 59(5), pp. 638-642.
- Huang, X. and Brown, A. (1999). An analysis and classification of problems in small business. *International Small Business Journal*, 18(1), pp. 73-73.
- International Organization for Standardization (ISO) (2019). How ISO standards help meet the SDGs. [Online] Available at: <https://www.iso.org/sdgs.html> [Assessed: 18/02/2019].
- Jenkins, H. (2006). Small business champions for corporate social responsibility. *Journal of business ethics*, 67(3), pp. 241-256.
- Jenkins, H. (2009). A 'business opportunity' model of corporate social responsibility for small-and medium-sized enterprises. *Business ethics: A European review*, 18(1), pp. 21-36.
- Kaplan, M., Yurt, O., Guneri, B. and Kurtulus, K. (2010). Branding places: applying brand personality concept to cities. *European Journal of Marketing*, 44(9/10), pp. 1286-1304.
- Khan, S. and Ahmed, M. (2018). Understanding Brand Personality Framework Through the Lens of Saudi Arabia. 2018 Winter AMA Proceeding.



- Khandai, S., Agrawal, B. and Gulla, A. (2015). Brand personality scale: how do Indian consumers interpret the personality dimensions? *Asian Academy of Management Journal*, 20(1), pp. 27.
- Kim, D. D. (2017). A unified measure of media brand personality: Developing a media brand personality scale for multiple media. *International Journal on Media Management*, 19(3), pp. 197-221.
- Kim, C. K., Han, D. and Park, S. B. (2001). The effect of brand personality and brand identification on brand loyalty: Applying the theory of social identification. *Japanese psychological research*, 43(4), pp. 195-206.
- King, S. (1970). *What is a Brand*. London: J. Walter Thompson.
- Kraft, F. B. and Goodell, P. W. (1989). Marketing, management and environmental problems of small businesses in relation to business age. *Research at the Marketing/Entrepreneurship Interface*, pp. 90-104.
- Krake, F. B. (2005). Successful brand management in SMEs: a new theory and practical hints. *Journal of Product & Brand Management*, 14(4), pp. 228-238.
- Lee, E. J. and Rhee, E. Y. (2008). Conceptual framework of within-category brand personality based on consumers' perception (WCBP-CP): The case of men's apparel category in South Korea. *Journal of Brand Management*, 15(6), pp. 465-489.
- Milas, G. and Mlačić, B. (2007). Brand personality and human personality: Findings from ratings of familiar Croatian brands. *Journal of Business Research*, 60(6), pp. 620-626.
- Mitsis, A. and Leckie, C. (2016). Validating and extending the sport brand personality scale. *Journal of Service Theory and Practice*, 26(2), pp. 203-221.
- Murphy, L., Moscardo, G. and Benckendorff, P. (2007). Using brand personality to differentiate regional tourism destinations. *Journal of travel research*, 46(1), pp. 5-14.
- Odoom, R., Narteh, B. and Boateng, R. (2017). Branding in small-and medium-sized enterprises (SMEs) Current issues and research avenues. *Qualitative Market Research: An International Journal*, 20(1), pp. 68-89.
- Ogilvy, D. (1983). *Confessions of an advertising man*. New York: Dell.
- Ogilvy, D. and Raphaelson, J. (1986). *The Unpublished David Ogilvy*. Crown.
- Okazaki, S. (2006). Excitement or sophistication? A preliminary exploration of online brand personality. *International Marketing Review*, 23(3), pp. 279-303.
- Okello-Obura, C. and Matovu, J. (2011). SMEs and business information provision strategies: Analytical perspective. *Library philosophy and practice*, 1 (October), pp. 1-13.
- Okello-Obura, C., Minishi-Majanja, M. K., Cloete, L. and Ikoja-Odongo, J. R. (2009). Proposed business information system design (BISD) for small and medium enterprises (SMEs) in Northern Uganda. *Libri*, 59(1), pp. 31-44.
- Pereira, R. L. G., Correia, A. and Schutz, R. L. (2015). Golf destinations' brand personality: the case of the Algarve. *International Journal of Culture, Tourism and Hospitality Research*, 9(2), pp. 133-153.
- Plummer, J. T. (1985). Brand personality: A strategic concept for multinational advertising. In: *Marketing educators' conference*. New York: Young & Rubicam, pp. 1-31.
- Poddar, A., Donthu, N. and Wei, Y. (2009). Web site customer orientations, Web site quality, and purchase intentions: The role of Web site personality. *Journal of Business Research*, 62(4), pp. 441-450.
- Poole, D. L. (2018). Entrepreneurs, entrepreneurship and SMEs in developing economies: How subverting terminology sustains flawed policy. *World Development Perspectives*, 9, pp. 35-42.
- Poonpatibul, C. and Limthammahisorn, W. (2005). BANK OF THAILAND.
- Rauschnabel, P. A., Krey, N., Babin, B. J. and Ivens, B. S. (2016). Brand management in higher education: the university brand personality scale. *Journal of Business Research*, 69(8), pp. 3077-3086.
- Romero, T. and de la Paz, M. (2012). Dimensions of brand personality in Mexico. *Global Journal of Business Research*, 6(5), pp. 35-47.
- Rutter, R., Chalvatzis, K. J., Roper, S. and Lettice, F. (2018). Branding instead of product innovation: a study on the brand personalities of the UK's electricity market. *European Management Review*, 15(2), pp. 255-272.
- Sakolnakorn, T. P. N. (2010). The analysis of problem and threat of small and medium-sized enterprises in Northeast Thailand. *International Business & Economics Research Journal*, 9(9), pp. 123-131.
- Schade, M., Piehler, R. and Burmann, C. (2014). Sport club brand personality scale (SCBPS): A new brand personality scale for sport clubs. *Journal of Brand Management*, 21(7-8), pp.650-663.
- Selase Asamoah, E. (2014). Customer based brand equity (CBBE) and the competitive performance of SMEs in Ghana. *Journal of Small Business and Enterprise Development*, 21(1), pp.117-131.
- Smit, E. G., Van den Berge, E. and Franzen, G. (2002). Brands are just like real people! The development of SWOCC's brand personality scale. In F. Hansen and L. B. Christensen (Eds.), *Branding and Advertising*, pp. 22-43.
- Spence, L. J. (1999). Does size matter? The state of the art in small business ethics. *Business ethics: a European review*, 8(3), pp. 163-174.
- Sung, Y., Choi, S. M., Ahn, H. and Song, Y. A. (2015). Dimensions of luxury brand personality: Scale development and validation. *Psychology & Marketing*, 32(1), pp. 121-132.

- Sung, Y. and Tinkham, S. F. (2005). Brand personality structures in the United States and Korea: Common and culture-specific factors. *Journal of consumer psychology*, 15(4), pp. 334-350.
- Tangcharoensathien, V., Mills, A. and Palu, T. (2015). Accelerating health equity: the key role of universal health coverage in the Sustainable Development Goals. *BMC medicine*, 13(1), pp. 101.
- Tong, X. and Su, J. (2014). Exploring the personality of sportswear brands. *Sport, Business and Management: An International Journal*, 4(2), pp. 178-192.
- United Nations Development Programme (UNDP) (2019). SUSTAINABLE DEVELOPMENT GOALS. [Online] Available at:  
<https://www.undp.org/content/undp/en/home/sustainable-development-goals.html>  
[Assessed: 18/02/2019].
- United Nation Sustainable Development Goals (UNSDGs) (2019a), Sustainable Development Goals. [Online] Available at: <https://sustainabledevelopment.un.org/?menu=1300> [Assessed: 18/02/2019].
- United Nation Sustainable Development Goals (UNSDGs) (2019b), The Sustainable Development Agenda. [Online] Available at: <https://www.un.org/sustainabledevelopment/development-agenda/> [Assessed: 18/02/2019].
- Usakli, A. and Baloglu, S. (2011). Brand personality of tourist destinations: An application of self-congruity theory. *Tourism management*, 32(1), pp. 114-127.
- Venable, B. T., Rose, G. M. and Gilbert, F. W. (2003). Measuring the brand personality of non-profit organizations. *Advances in Consumer Research*, 30(eds), pp. 379-380.
- Venable, B. T., Rose, G. M., Bush, V. D. and Gilbert, F. W. (2005). The role of brand personality in charitable giving: An assessment and validation. *Journal of the academy of marketing science*, 33(3), pp. 295-312.
- Wilkinson, A. (1999). Employment relations in SMEs. *Employee Relations*, 21(3), pp.206-217.
- World Population Review (2019a), Developed Countries 2019 [Online] Available at:  
[https:// worldpopulationreview.com/countries/developed countries/](https://worldpopulationreview.com/countries/developed-countries/) [Assessed: 18/02/2019].
- World Population Review (2019b), Developing Countries 2019 [Online] Available at:  
[https:// http://worldpopulationreview.com/countries/developing-countries/](https://http://worldpopulationreview.com/countries/developing-countries/) [Assessed: 18/02/2019].