

Conceptualizing and Measuring Customer Luxury Experience in Hotels

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Abstract

Despite the growing significance of customer luxury experience in tourism and hospitality, research on defining and measuring it remains scarce. Existing studies fail to distinguish luxury from ordinary experiences or rely on unidimensional approaches that overlook the complexity of customer luxury experiences. To address this gap, this study develops a multidimensional six-factor, 20-item customer luxury experience scale specific to luxury hospitality. Drawing on luxury and customer experience literature, three studies are conducted to develop and validate this scale. Study 1 collected and examined a large dataset of customer reviews from the Tripadvisor website to inform the domain specification and item generation process. Study 2 involved both academic and industry experts to validate the dimensions, as well as to review, refine, and suggest new items. Study 3 was a large-scale survey to calibrate and validate the scale. Findings suggest that luxury customer experience should be based on six dimensions: *service quality*, *authenticity*, *escapism*, *exclusivity*, *status*, and *aesthetic refinement* to elevate the overall perception of luxury experience. Tourism and hospitality managers can use this scale to assess and enhance customer luxury experience. This contribution enriches luxury tourism and hospitality, offering insights into how consumers perceive and experience luxury in hotels.

Keywords

customer experience, luxury, luxury hotels, conceptualization, scale development

Introduction

The global luxury goods and experiences market has been growing rapidly and demonstrating remarkable resilience. Tourism and hospitality is the third most important segment of the luxury industry (Bain & Co., 2024), offering premium accommodation, food and beverage services, and experiences (Amatulli et al., 2021; Jain et al., 2023). Luxury services allow travelers to indulge in superior quality establishments and service, while signaling status, emphasizing interpersonal or self-enhancement benefits (Cohen et al., 2021; Kozak & Correia, 2025; Romagosa, et al., 2025; Seo et al., 2019). As consumers seek elevated experiences beyond traditional luxury goods (Boukis et al., 2024; Christodoulides et al., 2021) that provide meaning, pleasure, and happiness (Schmitt et al., 2015), the market reflects an evolving landscape of luxury offerings.

Luxury companies that initially focused on the personal goods market have extended their offerings into augmented tourism and hospitality experiences. For

example, LVMH, the world's largest luxury group, acquired Belmond in 2018, opened a new Cheval Blanc hotel in Paris in 2021, and announced the inaugural Louis Vuitton hotel set to open in 2026. Chopard opened a hotel in Place Vendôme in 2023 and Dior unveiled the Monsieur Dior restaurant within its renovated flagship store on Avenue Montaigne. Luxury experiences in multifaceted hospitality settings transfer important lessons into retail contexts to enrich their core business.

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While there is universal consensus about the importance of the customer experience for the luxury industry, relatively little is known about what customer luxury experience is and how to measure it. In tourism and hospitality, only a few studies focus on luxury experiences in hotels (Correia et al., 2022; Jain et al., 2023; Kim & Baker, 2022; Leban et al., 2024; Luna-Cortés, et al., 2022). Following a systematic literature review, three gaps are identified. First, there is the lack of a consumer-centric conceptualization of customer luxury experience. Existing research largely adopts a managerial perspective, emphasizing the formation of luxury, rather than how consumers perceive and evaluate it holistically rather than episodically (Leban et al., 2024). Second, the limited studies that do explore customer luxury experience often fail to clearly distinguish between luxury and non-luxury hotel experiences. This gap highlights the need for a consumer-centered approach that captures the experiential dimensions of luxury hospitality. Third, there is no comprehensive, multidimensional scale for measuring customer luxury experience. Current measurement approaches are inadequate for capturing the complexity and diversity of luxury hotel experiences. Most studies apply generic customer experience scales that do not account for the idiosyncrasies of the luxury context, while others use unidimensional scales that overlook the multifaceted nature of luxury experiences (Shahid & Paul, 2022). Given that luxury experiences are inherently multidimensional—encompassing sensory, emotional, cognitive, and social dimensions—a more robust measurement tool is needed to assess customer luxury experience.

This study draws on two literature streams—luxury and customer experience—and adopts established scaling procedures involving multiple studies to develop and validate a scale for measuring customer hospitality luxury experience. This study's research objectives are to first define the concept of customer luxury experience by distinguishing it from general customer experience and capturing its multifaceted nature within the hospitality industry; second, to identify and validate its key dimensions; and third, to develop and validate a reliable measurement scale for assessing customer luxury experience in luxury hotels.

This is the first systematic attempt to conceptualize and measure the customer luxury experience concept as a multidimensional construct by focusing on consumers' overall evaluation in the context of hotels. The resulting scale contributes to the emergent stream of literature on luxury hospitality (e.g., Gupta et al., 2022) and luxury services (e.g., Boukis et al., 2024; Wirtz et al., 2020) by shedding light on the various dimensions that influence consumer perceptions and experiences. This ultimately enhances the understanding of how luxury is defined and experienced in tourism and hospitality and provides

managers with a tool to manage and enhance customer luxury experience.

The paper begins with a systematic literature review to explore the meaning of customer luxury experience in hotels and arrives at a working definition of the construct of interest. The methodology uses Tripadvisor reviews (Study 1), expert opinions (Study 2), and extant literature to propose a framework for customer luxury experiences' dimensionality and to derive the items used in the initial item pool. Finally, the study calibrates and validates the scale through data obtained from a large-scale survey (Study 3). The paper concludes with a discussion of the theoretical contributions and managerial implications of the study, along with suggestions for further research.

Literature Review

Customer Experience

The extensive literature review on customer experiences reveals no universally accepted definition (Lemon & Verhoef, 2016; Schmitt et al., 2015; Zhang et al., 2015). Initial efforts concentrated on the experiential perspective of consumption, aiming to identify customer experiences through their symbolic meanings, hedonic responses, and aesthetic aspects. Customer experience has been defined more abstractly as “a steady flow of fantasies, feelings, and fun” (Holbrook & Hirschman, 1982, p. 132). Pine and Gilmore (1998) defined (p. 99) customer experience as “inherently personal, existing only in the mind of an individual who has been engaged on an emotional, physical, intellectual, or even spiritual level.” Other researchers have focused on the significant role of particular events, defining customer experiences as “enjoyable, engaging, memorable encounters for those consuming these events” (Oh et al., 2007, p. 120). Hence, “the customer experience originates from a set of interactions between a customer and a product, a company, or part of its organization, which provoke a reaction” (Gentile et al., 2007, p. 397). More recent studies have defined customer experience as nondeliberate, spontaneous responses and reactions to offering-related stimuli embedded within a specific context, emphasizing a more “atomistic” understanding of the concept of customer experience (Becker & Jaakkola, 2020, p. 637).

Customer experience has been studied from different perspectives (e.g., management, employees, and customers; Assiouras et al., 2019; Kandampully et al., 2018; Mahrous & Hassan, 2017; Schmitt, 1999). Despite the diversity of actors involved in an experience, researchers tend to emphasize the customer as the core actor. They recognize that, regardless of how well the experience environment has been designed and developed to stimulate and accommodate customers, experiences are realized only through consumers' involvement in and reactions to

various encounters (Mossberg, 2007; Pine & Gilmore, 1998; Yuksel et al., 2010). Therefore, any effort to define the concept should put customers at the center of this process (Neuhofer et al., 2015; Rihova et al., 2018).

Customer experience is, therefore, a holistic, multidimensional, highly idiosyncratic, complex, and dynamic concept. It is constructed from customers' interactions with and responses at different levels (rational, emotional, sensorial, physical and even spiritual) to all different clues encountered during their purchasing journey (Brakus et al., 2009; Gentile et al., 2007; Helkkula, 2011; Homburg et al., 2015; Kranzbühler et al. 2018; Verhoef et al., 2009).

In addition, most of the above studies offer detailed conceptual frameworks that aim to decode the formation of customer experience. De Keyser et al. (2020) draw on existing knowledge to provide the "TCQ" nomenclature, which links three core building blocks in the formation of a customer experience—*Touchpoints* (any interaction between customers and the brand/firm), *Context* (any internal and/or external situational resources available to the customer), and *Qualities* (attributes that reflect the nature of customers' responses and reactions to interactions with the brand/firm). Together, these three elements result in customers' value judgment about an experience. Qualities are formed through consumers' participation and responses at different levels (Brakus et al., 2009; Lemon & Verhoef, 2016), the valence of these responses, the time flow across the customer journey (Durrande-Moreau & Usunier, 1999; Novak et al., 2000), and the ordinariness of the experience itself (Becker & Jaakkola, 2020). The latter adds important information about the nature of the experience, ranging from ordinary to extraordinary (Becker & Jaakkola, 2020; Tumbat & Belk, 2011). This distinction is not always easy; researchers agree that understanding ordinary and extraordinary experiences should be placed in a continuum ranging from standard, day-to-day experiences that are low in customer intensity (ordinary) to those that extend beyond everyday life, are novel, memorable, and unique, and involve a higher intensity on the customer side (extraordinary). Thus, the degree to which an experience is ordinary or extraordinary also impacts consumers' overall evaluation of that experience.

The Meaning of Luxury

Luxury has been linked with the "extraordinary" across all studies and perspectives (Berry, 1994; Gurzki, 2020; Heine, 2012). Even from the word's origins (i.e., the Latin words *luxus* and *luxuria*), luxury is defined as a deviation from usual standards (Gurzki, 2020) going beyond the ordinary (Heine, 2012).

Luxury definitions point to its holistic and intricate meaning (Gurzki, 2020). Luxury is perceived and

understood through various lenses: materialistic, philosophical, economic, managerial, social, and individual. From a materialistic approach, luxury is linked mainly to goods, their characteristics and related experiences. Luxury goods are usually scarce, aesthetically refined, and of excellent quality, mainly due to the use of rare raw materials, craftsmanship, manufacturing expertise and uniqueness (Catry, 2003; Fuchs et al., 2015). Tourism luxury has been characterized as exclusive, expensive, high quality, conspicuous, and tangible (Romagosa et al., 2025; Yeoman & McMahon-Beattie, 2011). Tangible features and characteristics of servicescapes, such as their aesthetics, atmosphere, and décor, are used to describe luxury tourism, hotel and restaurant offerings (Heo & Hyun, 2015). However, research needs to move on from this materialistic perspective, which tends to objectify the meaning of luxury, to a more subjective approach that recognizes the fundamental differences between goods and services (Wirtz et al., 2020). From a philosophical perspective, luxury has been viewed as being closely intertwined with creating desire, pleasure, and hedonic value (Godey et al., 2013; Gurzki, 2020). This leads researchers to associate luxury tourism experiences with feelings of novelty, privacy, escape, authenticity, aesthetic appreciation, and safety (Iloranta, 2022) as well as personalization of services (Neuhofer et al., 2015; Tomczyk et al., 2022). Tourism researchers have stressed that luxury is expensive and highly valued (Godey et al., 2013; Han et al., 2018; Kim et al., 2011). Despite the traditional economic approach that links luxury and price, luxury cannot be defined only by price (Feng et al., 2018; Lee & Hwang, 2011). While price is a significant indicator of the positioning of luxury products/services, it neither defines nor determines consumers' luxury consumption experience (Kapferer & Bastien, 2012).

The managerial view of luxury emphasizes its significance to customers, identifying luxury as an offering that must be managed and provided to them. This perspective views consumers as passive users of a well-designed luxury tourism product, connecting it to their behavioral outcomes, including intentions to revisit and repurchase (e.g., Han et al., 2018; Han et al., 2019; Hwang & Hyun, 2013). In contrast, luxury is determined by individuals and the social and cultural context/conditions associated with its creation, consumption, and distinct interpretation (Gurzki, 2020; Huang et al., 2025; Venkatesh & Meamber, 2006; Wiedmann et al., 2007). From a social perspective, luxury and its consumption encompass social signifiers. Signaling theory and conspicuous consumption have informed numerous studies (Bagwell & Bernheim, 1996; Han et al., 2010; Ko et al., 2019; Wiedmann et al., 2009). Luxury signifies status and wealth, allowing individuals to differentiate themselves from others, traditionally linking luxury consumption with the upper class (Dwivedi et al., 2015; Hemetsberger et al., 2012; Jacob

et al., 2020). Furthermore, luxury is an aspirational experience that makes individuals feel unique (Gurzki, 2020), enhancing their identity (Elliott & Wattanasuwan, 1998). Luxury satisfies higher-order needs, offering recognition, prestige, and social status through personalized, emotional, and pleasurable consumption (Gurzki, 2020; Popescu & Olteanu, 2014; Yang & Mattila, 2017).

Hence, luxury signifies excellent quality, scarcity, aesthetics, excess, and high price (Bahri-Ammari et al., 2016; Dubois et al., 2001; Hanks et al., 2024; Keller, 2009; Ramadan, 2019; Yang & Lau, 2015). Its consequences focus on the value created for customers (Gurzki, 2020; Heine, 2012; Wiedmann et al., 2009). Thus, luxury is defined by differentiation, prestige, and status, making customers feel privileged, unique, and elite (Amatulli et al., 2020; Farmaki et al., 2021; Han et al., 2010; Kastanakis & Balabanis, 2014; Peng & Chen, 2019).

Customer Luxury Experience in Hotels

Defining customer luxury experience is one of the most challenging tasks in marketing and tourism literature (Hwang & Seo, 2016; Jung & Baloglu, 2025; Kandampully et al., 2018; Murray et al., 2024). This challenge likely arises from the comprehensive and complex nature of both customer experience and luxury concepts, encompassing nearly all aspects of customer interactions with the product/service provider during their purchasing journey (Brakus et al., 2009; De Keyser et al., 2020; Gentile et al., 2007; Homburg et al., 2015; Kranzbühler et al., 2018; Lemon & Verhoef, 2016; Oh et al., 2007).

Several studies have examined customer experience, often using luxury hotels merely as the application context. However, the literature remains fragmented regarding the meaning, dimensionality, and measurement of customer luxury experiences. Despite the importance of customer luxury experiences in tourism and hospitality, the literature needs thorough exploration (Iloranta, 2022; Wirtz et al., 2020).

A systematic literature review was undertaken to examine the current state of research on customer luxury experience in hotels. The following search terms were used on the Web of Science: “experience,” “customer experience” coupled with “luxury,” the whole written form “customer luxury experience,” “luxury experience,” and “luxury customer experience,” all combined with “hotel,” “hospitality,” and “tourism” (using both OR and AND functions). The search focused on conceptual and empirical research papers written in English (excluding any other document type and articles written in other languages) and did not apply any particular time restrictions. The search yielded 33 relevant academic papers in the broader field of tourism, with only 16 of these papers focusing on the meaning of luxury experiences in the hotel context.

Table 1 summarizes these studies and indicates that most did not provide a specific definition of customer luxury experience. Several studies adopt existing definitions of customer experience (e.g., Gentile et al., 2007; Schmitt, 1999; Verhoef et al., 2009) but do not make any clear distinction between ordinary and luxury experiences (Ben Lahouel & Montargot, 2020; Veríssimo & Loureiro, 2014; Wu & Gao, 2019). Several studies link customer luxury experience with other concepts, such as quality (Manfreda et al., 2023) or service experience (Le et al., 2021), to connect luxury experiences with other well-established research streams. Most studies focus on the essential elements required to build a successful luxury hotel experience as a product (Iloranta & Komppula, 2022) or service offering (Harkison et al., 2018). This partially explains why most of these studies are qualitative, aiming to decode how different actors’ perspectives are linked together to create a successful luxury experience. They mainly center on customer luxury experience as a complex building process, a holistic “blueprint” involving various direct or indirect interactions between the actors and their responses at different levels (e.g., cognitive, emotional, physical, sensorial, social) to guide the transformation of this process into a value creation one with multiple and significant benefits/outcomes (Harkison et al., 2018).

Gupta et al. (2022, p. 201) synthesize definitional elements from existing customer experience studies to define customer luxury experience as “the art of offering social (Klaus, 2022), emotional (Palmer, 2010), and symbolic value (Klaus et al., 2022) to consumers by ensuring a feeling of comfort (Han & Kim, 2020), a sense of belonging (Schmitt, 1999), and well-being (Tynan et al., 2010; Verhoef et al., 2009) through personalized (Klaus, 2022), unique (Fionda & Moore, 2009), and memorable moments (Tynan et al., 2010) created by luxury brands.” Despite this level of synthesis, additional issues arise as many of the noted definitional elements appear to be necessary but remain insufficient for distinguishing the concept’s definition. For example, feelings of comfort and a sense of belonging and well-being are structural elements of any customer experience. Thus, they cannot be used to sufficiently distinguish ordinary and luxury experiences. Most researchers agree that the luxury customer experience is a complex, highly personal, multifaceted, and interactive concept constructed based on the roles and participation of many actors (e.g., guests, staff, and managers). However, they do not offer clear direction about what it means or how to measure it (e.g., Manfreda et al., 2023; Prahalad & Ramaswamy, 2004).

Existing Measures of Customer Luxury Experience in Hotels

Despite the importance of measuring customer luxury experience in hotels, many studies depend on general

Table 1. Studies on Customer Luxury Experience in Luxury Hotels.

Studies	Definition	Focus	Definitional elements/other involved concepts	Method	Measurement	Context	Outcomes
Hung et al. (2024)	—	Explore the experiential consumption of luxury hotels	Sensory stimuli in luxury hotels, key attributes of consumer experiences, and the ways these experiences evoke mental imagery through verbal, nonverbal, and sensory cues.	Qualitative: Interviews ZMET	—	China Luxury hotels (customers)	Three layers of experiences: supportive experiences, self/ social experiences, and affective experiences
Purohit et al. (2023)	—	Building customer luxury experience	Guest's hotel brand experience as the individual's (e.g., emotional/ behavioral) responses to a hotel's brand-related stimuli through his/ her purchase journey	Mixed-method: Tripadvisor reviews, e-survey	Four brand experience components: (a) Human interaction measured based on Oh et al. (2007); (b) Physical environment, based on Khan and Rahman (2017), Gu and Ryan (2008), Ahawas and Hensley-Brown (2019); (c) Pandemic management based on Mehta et al. (2021)	India Luxury hotels (customers)	Use of service-dominant logic and consumer culture theory perspectives to uncover how customers' brand experience dimensions drive their evangelistic behavior for luxury hotels.
Manfreda et al. (2023)	"Luxury lodge lived experiences are shaped by the interaction between the guests' personal sphere, the physical environment of the lodge, and the social experience elicited by the interaction with other experience participants. In the intersection of these three spheres, value is co-created."	Building customer luxury experience	Luxury lodge experience quality is driven by the uniqueness and quality of physical surroundings, ambience, service provided, highly personalized offerings, products of the small capacity of the lodges and their characteristic high staff-to-guest ratio.	Qualitative: a multiple-case study. Semi-structured interviews; direct and overt participant observations through participative shadowing	—	Australia Luxury hotels (guests, staff, managers)	Interactive experience: personal sphere, physical sphere, social sphere, emotions Experience outcomes: psychological (emotional and cognitive), physical, and symbolic
Shahid and Paul (2022)	—	Drivers of customer luxury experience	Customer experience relies on consumer service encounters, emphasizes cognitive and functional factors, addresses consumers' social aspects, and requires the estimation of various benefits generated.	Quantitative: online survey	A five-item scale based on Bustamante and Rubio (2017)	India Luxury hotels (guests)	The study analyzes the antecedents of luxury hotel experience, namely hedonism, ambience, escapism, personalization, and convenience
Gupta et al. (2022)	"Luxury experience is defined as the art of offering social (Klaus, 2022), emotional (Palmer, 2010), and symbolic value (Klaus & Tarquini-Poli, 2022) to consumers by ensuring a feeling of comfort (Han & Kim, 2020), a sense of belonging (Schmitt, 1999), and well-being (Tyan et al., 2010; Verhoef et al., 2009) through personalized (Klaus, 2022), unique (Flonda & Moore, 2009), and memorable moments (Tyan et al., 2010) created by luxury brands."	Conceptual systematic literature review	—	Systematic literature review	—	—	The study synthesizes luxury experience and consumer behavior literature to offer the applied theories, research contexts, study characteristics, and methods used in past studies, emphasizing the hospitality industry.
Iloranta and Komppula (2022)	Luxury tourism experiences are seen as hedonic consumption experiences, where consumers seek emotional and aesthetic content to gain pleasure	Building customer luxury experience as a product	The luxury service experience provides a high level of personalized comfort and convenience. Furthermore, the luxury tourist product is equated with details that add a sense of high quality to the experience, accompanied by valued senses of total escape, novelty, and exoticism with safety.	Qualitative: Interviews	—	Finland Luxury travel sector (service providers)	An integrated framework of a product created for a typical luxury tourist experience
Le et al. (2021)	"Co-creative and reciprocal process supported by S-D logic"	The customer's luxury experience process	Customer service experience is operationalized as a reflective-formative second-order construct that involves four first-order components (peace of mind,	Quantitative: survey	A reflective-formative second-order construct (peace of mind, moments of truth, experience) based on Klaus	Vietnam Luxury hotels (guests)	Customer service experience in relation to emotional attachment, brand satisfaction, trust, commitment, customer involvement, and brand

(continued)

Table 1. (continued)

Studies	Definition	Focus	Definitional elements/other involved concepts	Method	Measurement	Context	Outcomes
Ben Lahouel and Montargot (2020)	—	Building customer luxury experience	moments of truth, outcome focus, and product experience). Customer experience as a multidimensional construct, focusing on the customer's cognitive, emotional, behavioral, sensorial, and social responses to a firm's offerings during the customer's entire service journey	Qualitative: semi-structured interviews	et al. (2013)	Paris Luxury hotels (managers)	The emotional experience of service focuses on designing long-lasting memories in the hotel setting, while the sensorial and physical aspects emphasize both the utilitarian and hedonic experiences of children. The emotional customer experience through important emotion triggers and constructors: identification of three main customer co-creation behaviors Five constructs (technology, services, atmosphere, culture, and sensory) are formulated into a memorable framework of memorable luxury hotel experiences.
Wu and Gao (2019)	—	Building customer luxury experience	Customer experience is customers' multidimensional (e.g., cognitive, emotional, physical, sensorial, social) responses to direct or indirect interactions with a service provider throughout their consumption journey	Qualitative: netnographic approach; Tripadvisor customer reviews	—	Ireland Luxury hotels (customers)	A framework for capturing emotional customer experience through important emotion triggers and constructors: identification of three main customer co-creation behaviors
Buehring and O'Mahony, (2019)	—	Identify memorable experiences	Identification of the constructs and variables that contribute to the development of memorable experiences	Qualitative: Delphi; in-depth, semi-structured interviews	—	USA/Canada Luxury hotels (industry experts; hotel guest)	Five constructs (technology, services, atmosphere, culture, and sensory) are formulated into a memorable framework of memorable luxury hotel experiences.
Harkison et al. (2018)	The guest's experience comprises the memorable encounters that they experience throughout the journey, and, in the case of hotels, this includes everything from booking the reservation via various channels through to the actual stay until billing.	Building customer luxury experience	The key themes identified in creating the luxury accommodation experience are setting the stage, the ethos of the property, the performances of the actors, and co-creation between the participants.	Qualitative: case studies/ interviews	—	New Zealand Luxury hotels (managers, staff, guests)	Proposition of a conceptual model of how luxury accommodation experiences can be created
Hung (2018)	—	Experiential conspicuous consumption	Identifying the characteristics of experiential conspicuous consumption in hotels	Qualitative: Focus Groups	—	China Luxury hotels (tourist practitioners)	Identification and categorization of the causes of conspicuous consumption (environmental, social, and personal) and the motives of conspicuous consumption in luxury hotels (the role of others, the role of self, and the role of business)
Khan and Rahman (2017)	—	Hotel brand experience	Development and validation of a 17-item, five-dimensional hotel brand experience scale.	Qualitative and Quantitative (focus groups; open-ended survey; surveys)	Brand Experience Scale- dimensions: Hotel location: Hotel stay and ambience; Hotel staff competence; Hotel website and social media experience; Guest-to-guest experience	India Luxury hotels	Hotel brand experience predicts consumers' revisit intention and word-of-mouth.
Veríssimo and Loureiro (2014)	—	Building customer luxury experience	"The Customer Experience originates from a set of interactions between a customer and a product, a company, or part of its organization, which provoke a reaction. It is strictly personal and implies the customer's involvement at different levels (rational, emotional, sensorial physical, and spiritual).	Qualitative: in-depth interviews	—	Brazil and Portugal Luxury hotels (managers' perspective)	Enhancers and tools to improve the customer luxury experience
Ali et al. (2014)	—	Building customer luxury experience	Customer food-service experience, comprising product component, service, price, and healthy components	Quantitative: survey	17-items based on Choi et al. (2013)	Malaysia Luxury hotel restaurants (customers)	Customer experience is based on four experiential components, including the product, services, price, and healthy food options as well as their effects on customer satisfaction and behavior
Walls et al. (2011)	—	Building customer luxury experience	Consumer experience demonstrates a complex and multidimensional nature, with a physical environment and human interaction as two of the major components or dimensions.	Qualitative: in-depth, semi-structured interview	—	USA Luxury hotels (guests)	Luxury hotel experiences are affected by trip-related factors and consumers' personal characteristics

Table 2. Core Existing Scales of Customer Experience in Tourism and Hospitality.

Studies	Scales	Context
Otto and Ritchie (1996)	Service experience scale: A 23-item scale was developed to measure the dimensions of (a) hedonics, (b) peace of mind, (c) involvement, and (d) recognition	Hotels, airlines, tours and attractions, tourists
Oh et al. (2007)	Tourism experience: A 16-item scale was developed based on Pine and Gilmore's (1998) four experience components: (a) education, (b) aesthetics, (c) entertainment, and (d) escapism	Bed-and-breakfast industry
Hosany and Gilbert (2010)	Tourists' emotional experience: A 15-item scale was developed to measure joy, love, and positive surprise	Destinations, tourists
Kim et al. (2011); Kim and Ritchie (2014)	Memorable tourism experience: A 24-item scale was developed to measure seven dimensions of the tourism experience: hedonism, refreshment, local culture, meaningfulness, knowledge, involvement, and novelty	Memorable tourist experiences; U.S. college students/Taiwan tourists
Jorgenson et al. (2019)	Visitor experience: New Tourism Autobiographical Memory Scale (8-item scale) measuring visitor experience through personal memory	Visitors, national parks
Geus et al. (2016)	Event and festival experiences: An 18-item scale, comprising four dimensions: affective engagement, cognitive engagement, physical engagement, and experiencing newness	Events and festivals, Dutch sample
Zatori et al. (2018)	On-site tourist experience (experience involvement): A 20-item scale was developed to measure four dimensions of the tourism experience: general involvement (emotional, mental), flow-like, and social experience/involvement.	Tours, tourists, Budapest
Li et al. (2023)	Wellness tourism experience: A 9-item scale was developed to measure the core dimensions of "regain health," "escape from stress," and "discover oneself"	China, Chinese wellness tourism destinations and tourists
Li et al. (2021)	Lifestyle experience: A 13-item scale was developed to measure engagement, personnel and cohort	Hotels, tourists
Klaus and Maklan (2013)	Customer experience quality: A 19-item scale was developed to measure the dimensions of product experience, outcome focus, moments of truth, and peace of mind	Across different services and service channels; heavily adopted in tourism (e.g., Le et al., 2021; Milman et al., 2017).
Brakus et al. (2009)	Brand customer experience: A 12-item scale was developed to measure four dimensions: sensory, affective, behavioral, and intellectual	Customers; tourism (e.g., Barnes et al., 2014; Beka & Cenko, 2019; Kang et al., 2017).
Khan and Rahman (2017)	Hotel brand experience scale: A 17-item scale was developed to assess the following dimensions: (a) hotel location, (c) hotel stay and ambience and hotel staff competence, (d) hotel website and social media experience, (e) guest-to-guest experience	Hotels, tourists
Koo et al. (2023)	Smart hotel brand experience: A 16-item scale was developed to assess the following dimensions: anthropomorphic, affective, entertaining, and escapism experiences	Hotels, visitors, academic experts and college students in the field
Shin et al. (2022)	Consumers' technology experience: a second-order formative construct consisting of nine dimensions (sensorial, cognitive, pragmatic, emotional, relational, unique, familiar, controllable, and economical experiences)	Tourism and hospitality technologies, visitors

customer or tourist experience measures (see Table 2), overlooking the specific aspects of luxury. Le et al. (2021) base their study on the conceptualization of Klaus et al. (2013) to measure customer service experience in luxury hotels in Vietnam. Shahid and Paul (2022) adopt Pine and Gilmore's (1998) conceptualization, focusing on main tourist experience components in Indian luxury hotels (Ali et al., 2014). While other researchers (Purohit et al., 2023) adopt various scales to capture individual brand experience components such as human interaction (Oh et al., 2007), the physical environment (Alnawas &

Hemsley-Brown, 2019; Gu & Ryan, 2008; Khan & Rahman, 2017; Ren et al., 2016), and pandemic management (Mehta et al., 2021). Khan and Rahman (2017) developed a 17-item hotel brand experience scale based on a sample of luxury hotels in India. Although the scale successfully captures elements of the tourist brand experience, it offers minimal focus on the unique meanings and nuances of luxury.

Therefore, despite the merits of the existing scales, none can capture the totality of the tourist experience in a luxury context. Luxury has been associated with various

conceptualizations and attributes. Various researchers link luxury attributes to the physical aspects of accommodations. In this context, they highlight luxury features such as exceptional quality, distinctive facility designs, and the overall ambiance (Kang, 2018; Manfreda et al., 2023; Manthiou et al., 2018; Presbury et al., 2005; Qi et al., 2017). Conversely, some researchers emphasize the value of intangible elements, particularly how the role of human interactions (Solnet et al., 2019) differentiate between those among guests and those with staff during luxurious experiences (Brien et al., 2012; Chathoth et al., 2020; Harkison et al., 2018; Walls et al., 2011).

Another research stream links luxury experiences to the value consumers derive from them, influencing and enhancing their perception of luxury (Hennigs et al., 2012). In this context, researchers have explored several core value elements of luxury service experiences. These include experiential/hedonic value, which refers to how services evoke desirable experiences, emotions, and feelings in customers (Chen & Peng, 2014; Han & Kim, 2020; Kang, 2018; Nguyen & Vo, 2020; Wirtz et al., 2020; Zhang et al., 2020); functional value, relating to the quality and performance of experiences in luxury accommodations (Yang & Mattila, 2016; Wirtz et al., 2020); and symbolic value, which captures how service experiences convey recognition, social prestige, and opportunities for self-expression (Han & Kim, 2020; Yang & Mattila, 2016, 2017), including authenticity in self and self-image (Nguyen & Vo, 2020; Zhang et al., 2020). Additionally, individual value reflects a consumer's personal orientation toward luxury. Consequently, various attributes of luxury experiences have been identified, including quality (Xiang et al., 2015; Yang & Lau, 2015), hedonism (Lu et al., 2015), extravagance, personalized services (Harkison et al., 2018), and escapism (Manthiou et al., 2020). Nevertheless, a consensus on the attributes of luxury experiences remains elusive, and measuring customer luxury experience as a comprehensive concept is still incomplete.

To fill this research gap, the current study aims to develop a reliable and valid scale for consumer luxury experience. It begins by ensuring that the luxury hotel context is the most suitable for assessing luxury experience. Luxury hotels represent an ideal setting for defining and evaluating customer luxury experience for several reasons. First, luxury hotels facilitate experiences that take place away from consumers' everyday environment, thus enhancing their distinction from the ordinary. Second, they extend the opportunity for customers to keep luxury within a broader social and authentic cultural environment; thus, they offer depth and breadth of luxury experience interpretations. Finally, due to its diverse and multifaceted nature, hospitality exemplifies service management and offers valuable insights into customer luxury

experience that could inform strategies in other industries, such as retail and healthcare.

Additionally, we recognize that measuring luxury experience is complex due to several factors: multiple stages (pre-purchase, consumption, post-purchase), different channels, numerous actors involved at these stages, and the diverse ways consumers respond (e.g., cognitive, affective, sensory, physical, relational). Therefore, as this process is highly dynamic, measuring customer luxury experience at one stage or within a particular experience or event may not reflect how consumers assess their luxury experiences at the end to inform future decisions, actions, and overall behavior.

Measuring tourists' evaluations of their luxury experiences requires recognizing that their overall judgment is a calculative assessment, shaped by what they perceive as luxury and how it impacts them through the value in use received throughout their journey, from the initial purchase to the moment they are asked to evaluate it (Buehring & O'Mahony, 2019; Nilsson & Ballantyne, 2014; Walls et al., 2011). This evaluation may occur during, at the end of, or even after the experience itself. Despite managers' efforts to deliver a luxury experience, it only becomes luxury if consumers perceive it as such—based on a cumulative assessment that integrates all sub-experiences.

Figure 1 diagrams how the combined previous perspectives provide the following abstract working definition of customer luxury experience that highlights the centrality of the customer perspective. Thus, customer luxury experience is defined as *customers' response at different levels (i.e., sensory, emotional, cognitive, relational) to all relevant cues/actors they interact with throughout their purchasing journey, allowing customers to cumulatively perceive their consumption as "what luxury is" (i.e., attributes/characteristics used by customers to define luxury) and "what luxury does for/to customers" or "how it is received and lived" (i.e., luxury values)*.

The following section outlines the analytical approach adopted in this research to refine the definition of customer luxury experience and to develop a reliable and valid scale for its measurement.

Methodology

Churchill's (1979) guidelines for instrument development were adopted (e.g., Babin et al., 1994; Kim, 2014; MacKenzie et al., 2011; Parasuraman et al., 1988; Sweeney & Soutar, 2001). Three studies were conducted. Study 1 collected and examined a large dataset of customer reviews from the Tripadvisor website to inform the identification of dimensions measuring customer luxury experience and generation of items. Study 2 involved both academic and industry experts to review, refine and

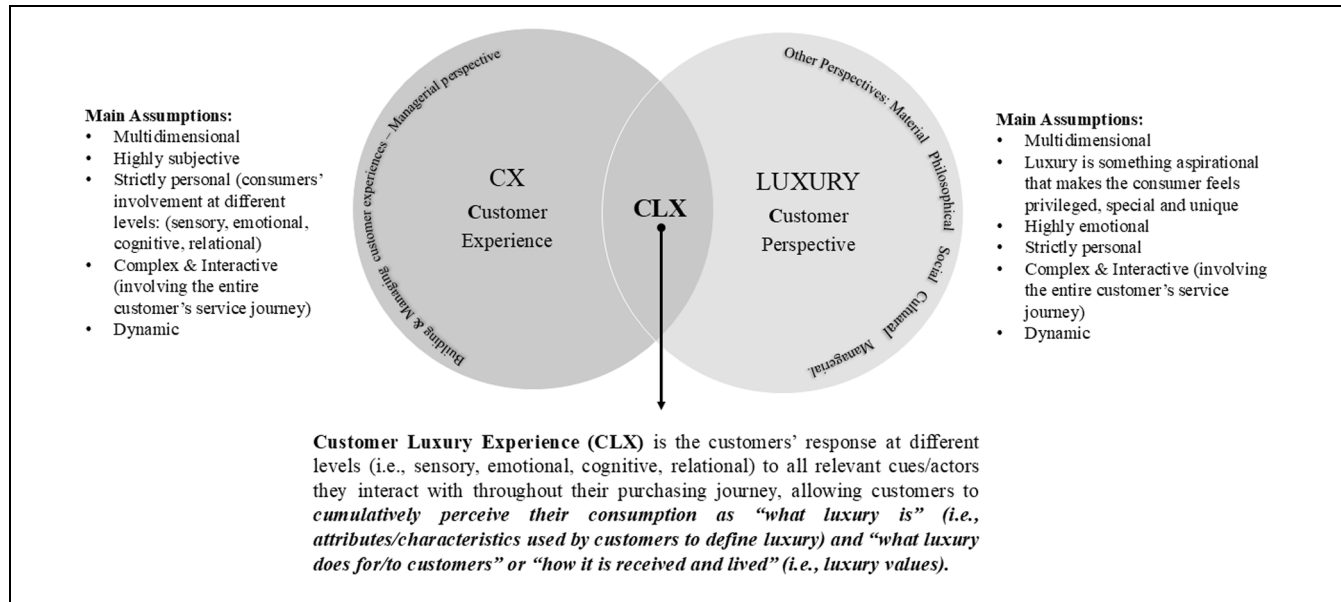


Figure 1. The customer, as the core experience actor, defines the luxury experience.

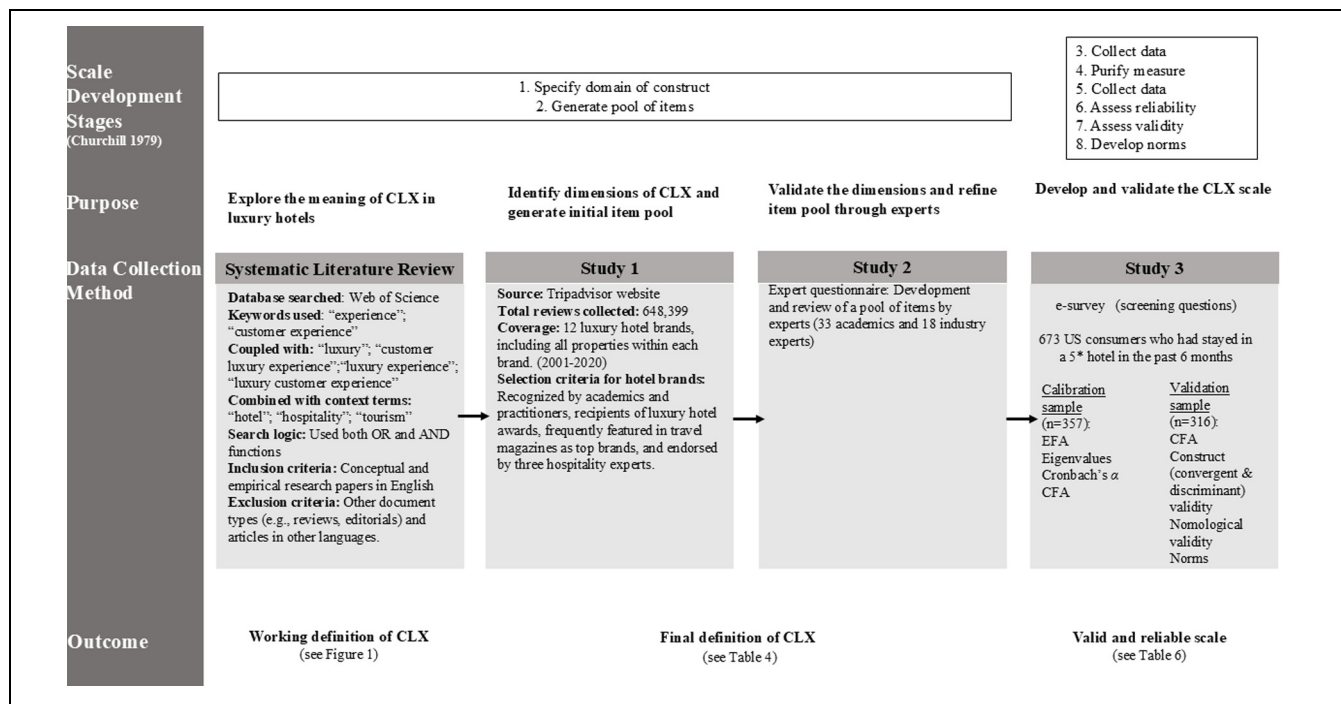


Figure 2. Instrument development procedures.

validate the dimensions and items identified and to suggest new items. Study 3 was a large-scale survey to calibrate and validate the scale from the consumers' point of view. Figure 2 delineates the instrument development procedure, aligning the scaling methods with the individual studies conducted and illustrating the objectives and outcomes of each study.

Domain Specification and Item Generation

This stage involved augmenting the definition identified through the systematic literature review on customer luxury experience in hospitality. To refine and clarify the attributes used by customers to define luxury in hotels as well as the luxury values, Study 1 was conducted. While in-depth interviews are commonly used to inform this

Table 3. Luxury Hospitality Brands and Properties.

Brand	# Properties	# Reviews
Aman	33	7,461
Belmond	35	37,636
Cheval Blanc	4	393
Four Seasons	117	156,086
Mandarin Oriental	34	43,603
One&Only	11	9,114
Ritz Carlton	101	148,836
Rosewood	28	18,671
Six Senses	18	8,087
St Regis	46	46,094
The Luxury Collection	125	157,455
The Peninsula Hotels	10	14,963
	562	648,399

stage of scale development, this study opted to analyze online reviews instead. The latter provided a rich and diverse dataset that captures unprompted customer experiences across a wide range of luxury hotel brands and global markets, making them a more comprehensive source of insights than a limited number of interviews. Online reviews help mitigate issues such as social desirability bias and memory recall biases, as they are typically written shortly after the stay and without the influence of an interviewer.

A total of 648,399 reviews of luxury hotels were collected from the Tripadvisor website, excluding reviews during the period of the COVID-19 pandemic from the analysis. Travel during the pandemic (when and where possible) and in the months after the pandemic generated Tripadvisor reviews that were often focused on travel restrictions, mask mandates, and cleaning procedures at hotel properties. The data encompass 12 brands (see Table 3) and all the individual hotel properties in each brand's portfolio. These brands are widely recognized by academics and practitioners as representatives of hospitality luxury, they have received numerous awards in various luxury categories, and they are frequently featured in travel magazines as the top luxury hotel brands. They were also endorsed as luxury hotel brands by three experts.

To identify the dimensions of customer luxury experience based on customer perceptions, the research team initially applied latent semantic analysis to Tripadvisor data. However, the output highlighted broad hospitality themes such as rooms, location, and food and beverage options, which overshadowed the specific luxury-related themes under investigation. Consequently, a non-automated approach was adopted, involving thematic analysis of a random sub-sample of reviews (12 brands \times 3 properties \times 50 reviews), conducted by three independent coders (Miles & Huberman, 1994). This process revealed six dimensions: *service quality*, *authenticity*, *escapism*, *exclusivity*, *status*, and *aesthetic refinement*. The

next stage involved applying these codes to the full population of reviews to validate their relevance. Representative comments from tourists appear in the left column of the Appendix, with the resultant items appearing in the right column. Potential questions were phrased in multiple ways, with different shades of meaning, with the reading levels of respondents carefully considered, and with appropriate redundancy in the initial group of candidate items (Churchill, 1979; DeVellis, 2017).

Study 2 was initiated after developing a list of potential items based on the literature review and Tripadvisor comments. The potential items were reviewed by 33 academic researchers who study customer luxury experience in the context of hotels and 18 industry experts (DeVellis, 2017, p. 135) to ensure face validity and content validity. The experts judged the following: first, the definition of the customer luxury experience; second, each dimension of the customer luxury experience and the extent to which it reflected the construct; and third, each item, assessing its clarity and representativeness in capturing the dimension of the customer luxury experience as defined in the paper. Unclear and unrepresentative items were excluded from further analysis (Hardesty & Bearden, 2004). Following the generation of items and subsequent refinement by experts, the research team re-examined the literature to ascertain whether the themes were present in extant literature. This theoretical matching confirmed the identified themes and provided additional input for the refinement of items. Dimensions and items are, thus, supported by customer comments in Tripadvisor reviews, expert reviews and the literature (see, Table 4). Table 4 also presents the final definition.

This process yielded an initial item pool comprising 80 items (17 items for *service quality*, 14 for *authenticity*, 13 for *escapism*, 12 for *exclusivity*, 12 for *status*, and 12 for *aesthetic refinement*). This number is appropriate given that an initial pool of items can be as much as three or four times larger than the final scale (DeVellis, 2017, p. 113). Given our postulated six dimensions, if a final scale has approximately four questions per dimension, this would be 24 total items on the final instrument and 72–96 initial candidate items.

Data Collection

For Study 3, data was collected through a survey administered by Qualtrics, a reputable online survey company and opt-in panel service based in the US. Participants had to be US residents, older than 18 years and to have stayed in a 5-star hotel or resort within the previous 6 months. A gender quota was applied to approximate an even split of male/female respondents in line with the latest 2020 US census. All participants were required to enter the name and location of the hotel to screen out those who did not qualify and to stimulate their memory of the experience before completing the survey.

Table 4. Customer Luxury Experience Dimensions.

Definition			
Customer luxury experience is customers' response at different levels (i.e., sensory, emotional, cognitive, relational) to all relevant cues/actors they interact with throughout their purchasing journey, allowing customers to cumulatively perceive their consumption as high quality, authentic, escapist, high status, exclusive, and aesthetically refined.			
Core Attributes/Properties	Tripadvisor reviews	Expert review	Existing studies
Excellent service quality	Supported	Supported	Kashyap and Bojanic (2000); Mattila (1999); Mohsin and Lockyer (2010); Oh (1999); Presbury et al. (2005); Ramadan (2019); Raza et al. (2012); Xiang et al. (2015); Yang and Lau (2015)
Aesthetics	Supported	Supported	Gurзки and Woisetschläger (2017); Hanks et al. (2024); Lin and Worthley (2012); Pine and Gilmore (2007); Roux et al. (2017)
Authenticity	Supported	Supported	Cohen and Areni (1991); Goulding (2000); Hanks et al. (2024); Roux et al. (2017); Reisinger and Steiner (2006)
Escapism	Supported	Supported	Chen and Peng (2014); Cova et al. (2018); Holmqvist et al. (2020); Saä nchez-Fernaä ndez et al. (2020)
High status	Supported	Supported	Jacob et al., 2020; Cannon and Rucker (2019); Ferraro et al. (2013); Ho et al. (2023); Yang and Mattila (2017); Nelissen and Meijers (2011); Roux et al. (2017); Stokburger-Sauer and Teichmann (2013); Srna et al. (2022); Wong and Ahuvia, (1998)
Exclusivity	Supported	Supported	Gurзки and Woisetschläger (2017); Hanks et al. (2024); Hennigs et al. (2012); Kapferer (2014); Roux et al. (2017)

After completing the demographic questions, participants were presented with the 80 research items. A five-point Likert scale ranging from “*strongly disagree*” (1) to “*strongly agree*” (5) accompanied each research item. The survey was administered in English, and data were collected in the United States ($n = 989$). Attention filters embedded in the questionnaire helped prevent invalid responses resulting from consumer fatigue, leading to the termination of the questionnaire and the exclusion of the data from the analysis. To further ensure the integrity of the dataset, responses were manually examined to verify a 5-star hotel stay, with questionable responses removed, yielding 673 usable responses. Clear exceptions to the 5-star stay criterion (e.g., Best Western, Hilton Garden Inn, Airbnb) were removed. Debatable or indistinct responses (e.g., Hilton, Marriott) were also removed. Hotels from brands such as the Four Seasons, Mandarin Oriental, and Waldorf Astoria were retained. Where a boutique hotel or a hotel from a smaller brand was listed (e.g., The Knickerbocker in New York City), these responses were manually verified as 5-star hotels via web search to ensure the integrity of the data.

The responses were then randomly assigned to separate calibration and validation samples of $n = 357$ and $n = 316$, respectively (DeVellis, 2017; Hinkin et al., 1997; MacKenzie et al., 2011). The practice of splitting a single sample into two groups is often utilized (Bradley & Wang 2022; Pan et al., 2017) and offers the benefits of clearly representing the same population, having identical collection conditions, and removing any issues of temporality (DeVellis, 2017). Recommended minimum sample sizes range from 100 to 500 respondents (Comrey & Lee, 2013;

DeVellis 2017; Gorsuch, 1983), and the ratio of respondents to items ranges from 3:1 to 10:1 (Cattell, 2012). Descriptive statistics for the demographic items in the calibration and validation samples appear in Table 5. All analysis was conducted in R.

Item Purification

Churchill (1979) recommends initiating item purification by calculating coefficient α . The value of coefficient α ranged from 0.81 to 0.88 for the six proposed dimensions in the 80-item initial scale using the calibration data. Exploratory factor analysis was performed on the calibration sample to further examine the dimensionality of the scale and reduce the number of items. Before beginning the exploratory factor analysis, we calculated Bartlett's test of sphericity and the Kaiser-Meyer-Olkin measure to ensure that the data had sufficient inherent correlations, with results indicating the appropriateness of exploratory factor analysis (0.94, and $\chi^2 = 13,775.53$, $df = 3003$, $p < .001$, respectively).

Exploratory factor analysis was performed with an oblique rotation method because we expected some factors to correlate with one another (DeVellis, 2017). Items were removed if they exhibited a factor loading < 0.4 if item-to-total correlations were < 0.3 , if items exhibited a high factor loading on multiple factors, or if removing that item would not significantly reduce the reliability of the scale, as assessed using coefficient α (Hair et al., 2018). The extracted factors should account for 50% to 60% of the total variance (Hair et al., 2018; Streiner, 1994). After iterative rounds of exploratory factor

Table 5. Descriptive Statistics.

Variable	Calibration sample (n = 357)	Validation sample (n = 316)	Full sample (n = 673)
Sex			
Male	175 (49.0%)	164 (51.9%)	339 (50.4%)
Female	182 (51.0%)	152 (48.1%)	334 (49.6%)
Prefer not to say	0	0	0
Age			
Less than 18 years	0	0	0
18–24 years	17 (4.8%)	21 (6.6%)	38 (5.6%)
25–34 years	95 (26.6%)	81 (25.6%)	176 (26.2%)
35–44 years	116 (32.5%)	104 (32.9%)	220 (32.7%)
45–54 years	75 (21.0%)	72 (22.8%)	147 (21.8%)
55–64 years	46 (12.9%)	29 (9.2%)	75 (11.1%)
65–74 years	6 (1.7%)	8 (2.5%)	14 (2.1%)
More than 75 years	2 (0.6%)	1 (0.3%)	3 (0.4%)
Trip purpose			
Pleasure	296 (82.9%)	255 (80.7%)	551 (81.9%)
Business	60 (16.8%)	59 (18.7%)	119 (17.7%)
Other	1 (0.3%)	2 (0.6%)	3 (0.4%)
Annual income			
< \$24,999	17 (4.8%)	17 (5.4%)	34 (5.1%)
\$25,000–\$49,999	37 (10.4%)	35 (11.1%)	72 (10.7%)
\$50,000–\$74,999	61 (17.1%)	55 (17.4%)	116 (17.2%)
\$75,000–\$99,999	114 (31.9%)	83 (26.3%)	197 (29.3%)
> \$100,000	128 (35.9%)	126 (39.9%)	254 (37.7%)
Number of 5-star stays in the previous year			
Mean (SD)	3.44 (3.60)	3.86 (3.79)	(3.70)

analysis, a six-factor, 20-item solution was selected that accounted for 51% of the total variance.

Determining factor dimensions based on eigenvalues alone has been criticized as being not fully reliable and perhaps overly generous (Fabrigar et al., 1999). Thus, we examined the theoretical basis for the factors, as well as parallel analysis using scree plots (DeVellis, 2017) and eigenvalues, to arrive at the six-factor solution. All factors' eigenvalues are greater than 1 (Kaiser, 1960), ranging from 2.16 to 1.13. Furthermore, coefficient α ranges from .59 to .82 for the six factors. While α for one construct (*service quality*) falls below the recommended value of 0.7, given the exploratory nature of the instrument development process, as well as the strong rationale in literature for this aspect of customer luxury experience, we retained the items at this point and subjected them to further analysis. Thus, the exploratory factor analysis results indicate adequate internal consistency for each dimension. The results of the exploratory factor analysis appear in Table 6.

Data Collection

After an exploratory factor analysis, the purified set of items should be examined after collecting data from a sample that is independent of the first sample (Anderson & Gerbing, 1988; Churchill, 1979; Hinkin et al., 1997). Thus, the sample was divided into a calibration sample and a separate validation sample. This practice offers the benefits of clearly

representing the same population, having identical collection conditions and removing issues of temporality (DeVellis, 2017). Descriptive statistics appear in Table 5.

Assessing Reliability

Reliability is defined as the internal consistency of indicators measuring the same underlying factor (Fornell & Larcker, 1981) and as the ability of a measure to yield the same results when used under the same conditions (Hair et al., 2018). It is most frequently measured using Cronbach's α and composite reliability (ω). Confirmatory factor analysis using maximum likelihood for the validation dataset ($n = 316$) yielded satisfactory values for α (from .70 to .85 for the various dimensions) and for composite reliability (also from .70 to .85). Details appear in Table 7, along with factor loadings for each item.

Fit indices include absolute, incremental, and parsimony fit measures (Boley & McGehee, 2014; Hair et al., 2018). Absolute fit measures include chi-square, normed chi-square, goodness-of-fit index (GFI), and root mean square error of approximation (RMSEA). We observed a χ^2 value of 243.09, with 155 degrees of freedom. The normed χ^2 value (χ^2/df) was 2.08. While χ^2 values are often significant for large datasets, normed χ^2 values less than 3 indicate adequate fit. Another common measure of absolute fit is RMSEA. The observed value of 0.04, including the full 90% confidence interval, is

Table 6. Exploratory Factor Analysis Factor Loadings, Eigenvalues, Variance Extracted, and Cronbach's α (Calibration Sample, $n = 357$).

Item Number	Item	Factor loadings					
		SVCQ	AUTH	ESCP	XCLS	STAT	ASTH
SVCQ_41	Staff demonstrated an excessive willingness to help with my demands on each and every occasion.	.5	-.09	.14	0.15	-0.03	0.06
SVCQ_44	The staff was extremely proactive in checking up on my needs.	.43	.18	.07	-0.08	0.14	-0.06
SVCQ_45	Staff demonstrated a genuine interest and care toward my desires.	.7	.04	-.05	-0.03	0.01	0.02
AUTH_32	It made me feel a true human connection to local people.	.12	.53	-.01	-0.01	-0.05	0.11
AUTH_24	Compared to other hotel stays, I had a better opportunity here to understand the true local culture.	.05	.63	.03	.03	-.01	.03
AUTH_26	Compared to other hotel stays, I had a better opportunity here to familiarize myself with the local life.	.02	.71	.01	.05	-.01	-.02
AUTH_27	Compared to other hotel stays, I had a better opportunity here to interact with the local community.	-.05	.84	.01	-.03	0	-.01
ESCP_37	It made me forget my problems.	.11	.04	.46	-.02	.27	.08
ESCP_39	It got me away from it all.	-.04	.08	.74	.03	.03	0
ESCP_43	It felt like an escape.	.1	-.05	.6	.05	-.1	.15
XCLS_49	It was for the elite.	.06	.01	-.02	.82	-.03	0
XCLS_50	It was for the select few.	-.08	-.02	.1	.75	.01	.01
XCLS_51	It was for VIPs.	0	.05	-.03	.68	.14	-.03
STAT_64	If I shared my stay on social media, it would give me status.	0.06	0	0	0.16	.55	0.08
STAT_65	Telling people about my hotel stay, would make me look important in their eyes.	0.02	0	0.09	-0.01	.79	-0.02
STAT_70	I felt confident as this hotel stay: had a positive impact on what others think of me.	0.05	0.13	-0.06	0.09	.46	0.15
STAT_72	I felt confident as this hotel stay improved my social image.	-0.05	0.08	-0.23	0.23	.54	.17
ASTH_74	It went beyond my expectations in terms of aesthetics.	0.04	0.13	0.04	0	0.13	.5
ASTH_77	Everything associated with this hotel stay was aesthetically attractive.	0.04	0	0.07	0.06	-0.11	.67
ASTH_82	Compared to other hotel stays, this was more visually attractive.	-0.01	0	0.01	-0.08	0.13	.64
Eigenvalue		1.13	2.16	1.35	2.01	1.94	1.49
Percent of variance		6%	11%	7%	10%	10%	7%
Cronbach's α		.59	.79	.69	.81	.82	.70

Note. SVCQ = Service Quality; AUTH = Authenticity; ESCP = Escapism; XCLS = Exclusivity; STAT = Status; ASTH = Aesthetic Refinement.

Shaded boxes indicate the factors on which each item displays the highest factor loading.

below the recommended cutoff of 0.06. Details appear in Table 7.

Incremental fit measures include normative fit index (NFI), nonnormed fit index (NNFI; also known as the Tucker–Lewis index [TLI] [Bentler & Bonett, 1980; Tucker & Lewis, 1973]), and comparative fit index (CFI). For our dataset, we observed an NFI value of 0.90, an NNFI/TLI of 0.95, and a CFI of 0.96. The recommended cutoff values are 0.90 for each of these indices. Adjusted GFI (AGFI) is the most commonly used measure for parsimony fit. In our data, AGFI was 0.90. Recommended values for model fit are $RMSEA < 0.060$, $CFI > 0.90$, $NNFI > 0.90$, $GFI > 0.90$, $AGFI > 0.90$, and $\chi^2/df < 3$ (Bentler, 1992; Hu & Bentler, 1999). All measures meet the recommended thresholds.

Assessing Validity

Construct validity consists of several components, including theoretical validity, content validity, face validity, convergent validity, discriminant validity, and nomological

validity. Theoretically, valid measures were created through a literature review, as well as theoretical matching with extant research and then refining candidate items from this base. Theoretical validity is closely related to content validity, in which multiple facets of a given construct are measured. Initial development of candidate items included items assessing expectations of the luxury consumer experience, perceptions of the experience itself, consumers' comparative assessments of the luxury experience versus other/previous/similar relevant experiences, and affective responses to the consumer experience. Face validity was verified by asking industry experts and customer luxury experience researchers to review potential items. Convergent validity examines relatedness of the measures for a single dimension or construct. It is generally assessed by examining factor loadings for items, which should exceed 0.6, or perhaps 0.5 for exploratory studies (Bagozzi & Yi, 1988; Hair et al., 2018; MacCallum, 1995). All the items displayed in Table 7 demonstrate satisfactory loadings, ranging from 0.58 to 0.83.

Table 7. Scale Reliability.

Dimension items	Validation sample (n = 316)		Composite reliability
	Loadings	Cronbach's α	
Service quality		.73	.73
SVCQ_41	0.66		
SVCQ_44	0.66		
SVCQ_45	0.75		
Authenticity		.82	.82
AUTH_32	0.62		
AUTH_24	0.71		
AUTH_26	0.80		
AUTH_27	0.79		
Escapism		.72	.72
ESCP_37	0.58		
ESCP_39	0.77		
ESCP_43	0.70		
Exclusivity		.80	.81
XCLS_49	0.72		
XCLS_50	0.76		
XCLS_51	0.81		
Status		.85	.85
STAT_64	0.74		
STAT_65	0.81		
STAT_70	0.67		
STAT_72	0.83		
Aesthetic refinement		.70	.70
ASTH_74	0.65		
ASTH_77	0.71		
ASTH_82	0.62		
Fit indices			
χ^2	243.09		
df	155		
χ^2/df	2.08		
NFI	0.90		
NNFI/TLI	0.95		
CFI	0.96		
GFI	0.93		
AGFI	0.90		
IFI	0.96		
SRMSR	0.06		
RMSEA	0.04		
RMSEA 90% CI	0.03–0.05		

Discriminant validity indicates the extent to which two factors are empirically distinct (Hair et al., 2018). This type of validity is established by observing the square root of the average variance extracted (AVE) and comparing it with the correlation coefficients of the other constructs. The square root of AVE should be higher than the correlation of all related constructs (Kline, 2015). Details appear in Table 8, where the square root of AVE appears on the diagonal and construct correlations appear in the bottom triangle of the table.

The Heterotrait-monotrait ratio of correlations (HTMT and HTMT2) was proposed as an alternative to Fornell and Lacker's criterion for assessing discriminant validity (Henseler et al., 2015; Roemer et al., 2021; Voorhees et al., 2016). HTMT2 (rather than HTMT) is

Table 8. Convergent and Discriminant Validity—Correlations and AVE.

Dimension	SVCQ	AUTH	ESCP	XCLS	STAT	ASTH
SVCQ	.69					
AUTH	.51	.73				
ESCP	.63	.38	.69			
XCLS	.13	.08	.20	.76		
STAT	.14	.46	.14	.46	.77	
ASTH	.65	.55	.62	.27	.40	.66

Bold values on the diagonal are the square root of the average variance extracted (AVE).

the more appropriate calculation in congeneric measurement models, where indicator loadings of a given construct are not equal, as is typical in most empirical studies (Roemer et al., 2021). Table 9 shows that all HTMT2 ratio scores are less than 0.85.

Criterion-related validity is established when a scale has an empirical association with some criterion or established measure (DeVellis, 2017). In this study it is assessed by adopting two criterion variables that are theoretically relevant in the customer luxury experience context: brand experience and brand luxury. The brand experience was measured with eight items adapted from Brakus et al. (2009): "This hotel made a strong impression on my visual sense or other senses," "I found it interesting in a sensory way," "It induced feelings and sentiments," "This hotel was an emotional brand," "I engaged in physical activity and behaviors when I stayed at this hotel," "This hotel is action-oriented," "I engaged in a lot of thinking during my hotel stay," "This hotel stimulated my curiosity and problem-solving." Brand luxury was measured with two items adapted from Miller and Mills (2012): "This hotel is a symbol of luxury," and "This hotel is a symbol of prestige."

The criterion validity of the scale was examined by measuring correlations between the six dimensions of customer luxury experience and the criteria of brand experience and brand luxury. The average value of the six dimensions of customer luxury experience was calculated and the result as the factor value. Similarly, the average value of the three criterion variables was calculated. Correlation coefficients of the six dimensions (*service quality*, *authenticity*, *escapism*, *exclusivity*, *status*, and *aesthetic refinement*) with brand experience were 0.41, 0.57, 0.36, 0.29, 0.56, and 0.57, respectively (all significant at the $p < .001$ level). Correlation coefficients of the six dimensions with brand luxury were 0.41, 0.33, 0.36, 0.29, 0.32, and 0.60 (again, all significant at the $p < .001$ level). These results support the criterion-related validity of the scale. To establish nomological validity, we have performed multiple regression analyses (Hosany & Witham, 2010; Hinkin, 2005; Netemeyer et al., 2003). Regression results (see Table 10) indicate that each of the six dimensions is positively and significantly related (all $p < .001$)

Table 9. Discriminant Validity—HTMT2.

Dimension	SVCQ	AUTH	ESCP	XCLS	STAT	ASTH
SVCQ	1					
AUTH	0.534	1				
ESCP	0.597	0.386	1			
XCLS	0.086	0.079	0.186	1		
STAT	0.128	0.472	0.131	0.456	1	
ASTH	0.624	0.568	0.611	0.267	0.42	1

Note. SVCQ = Service Quality; AUTH = Authenticity; ESCP = Escapism; XCLS = Exclusivity; STAT = Status; ASTH = Aesthetic Refinement.

Table 10. Nomological Validity (Based on Validation Sample, $n = 316$).

Dependent variable	Independent variable	Coefficient (std. err.)	t-Value	p-Value
Brand luxury	SVCQ	0.45041 (0.05698)	7.905	< .001
	AUTH	0.30220 (0.04859)	6.219	< .001
	ESCP	0.32140 (0.04710)	6.824	< .001
	XCLS	0.20235 (0.20235)	5.265	< .001
	STAT	0.23654 (0.03998)	5.916	< .001
	ASTH	0.62970 (0.04713)	13.362	< .001
Brand experience	SVCQ	0.37603 (0.04791)	7.849	< .001
	AUTH	0.43546 (0.03559)	12.240	< .001
	ESCP	0.27220 (0.03950)	6.890	< .001
	XCLS	0.16799 (0.03231)	5.199	< .001
	STAT	0.34810 (0.02945)	11.820	< .001
	ASTH	0.49770 (0.04084)	12.190	< .001

Note. SVCQ = Service Quality; AUTH = Authenticity; ESCP = Escapism; XCLS = Exclusivity; STAT = Status; ASTH = Aesthetic Refinement.

Table 11. Norms (Based on Validation Sample, $n = 316$).

Dimension Items	Mean	Standard Deviation	Dimension Items	Mean	Standard Deviation
SVCQ			XCLS		
SVCQ_41	4.50	0.67	XCLS_49	3.78	1.06
SVCQ_44	4.36	0.82	XCLS_50	3.54	1.19
SVCQ_45	4.31	0.81	XCLS_51	3.74	1.16
AUTH			STAT		
AUTH_32	4.12	0.93	STAT_64	3.82	1.08
AUTH_24	4.11	0.95	STAT_65	3.67	1.15
AUTH_26	4.10	0.93	STAT_70	3.78	1.05
AUTH_27	4.12	0.94	STAT_72	3.77	1.16
ESCP			ASTH		
ESCP_37	4.19	0.89	ASTH_74	4.18	0.90
ESCP_39	4.25	0.87	ASTH_78	4.27	0.79
ESCP_43	4.04	1.10	ASTH_82	4.28	0.80

Note. SVCQ = Service Quality; AUTH = Authenticity; ESCP = Escapism; XCLS = Exclusivity; STAT = Status; ASTH = Aesthetic Refinement.

to brand luxury. Similarly, each of the six dimensions is positively and significantly related (all $p < .001$) to brand experience. R^2 values for these regressions range from .079 to .363.

Developing Norms

The development of norms is the last step in the process suggested by Churchill (1979). While this study is exploratory and has the intended purpose of developing a measurement instrument, norms may be developed from the

means and standard deviations of the items presented here. Table 11 shows the means and standard deviations for each of the items in the final survey instrument. This can help luxury hotels understand if they provide luxury experiences and/or whether they are exceptional (or deficient) in a particular area.

Discussion

This research investigates the customer luxury experience concept in the luxury hospitality context. Following

established scaling procedures across three studies, this work developed and validated a scale to measure customer luxury experience in luxury hotel settings. The scale comprises six dimensions, including *service quality*, *authenticity*, *escapism*, *exclusivity*, *status*, and *aesthetic refinement*, collectively contributing to the overall customer perception of luxury. This contributes significantly to the existing body of research on luxury hospitality by addressing key gaps identified in previous studies. Table 1 highlights that prior research has primarily focused on conceptualizing customer luxury experience rather than offering a standardized, multidimensional measurement tool. A few studies (e.g., Harkison et al., 2018; Walls et al., 2011) have adopted qualitative approaches to explore the dimensions of customer luxury experience or have *ad hoc* identified focused on specific dimensions such as authenticity (e.g., Hanks et al., 2024) but have not provided an overall empirical instrument that captures its complexity.

This study introduces a validated scale that differentiates customer luxury experiences from ordinary hospitality experiences, offering a comprehensive framework for its assessment. The findings complement existing literature on the formation of the customer luxury experience in hotels, albeit from the perspective of tourist providers, by demonstrating that customers' overall luxury experiences integrate elements from the *physical*, *personal*, and *social* spheres (Manfreda et al., 2023). The emerging dimensions align with these spheres as follows: aesthetic refinement and quality (physical sphere); status and exclusivity (social sphere); and escapism and authenticity (personal sphere). By formalizing these insights into a measurable construct, this research enhances the ability to analyze how different components of customer luxury experience interact and contribute to overall luxury perception. Whereas the majority of previous studies have adopted a single-stakeholder perspective, focusing either on managers or customers, or examining the luxury hotel experience within a narrow context, this research integrates insights from multiple sources and a wider context into a more holistic framework. By drawing on data from a large sample of global travelers who have stayed in luxury hotels (online reviews), academic and industry experts (experience survey), and a sample of US customers of 5-star hotels, this is the first study to adopt such a comprehensive approach to the examination of customer luxury experience.

Theoretical Contributions

This research makes several theoretical contributions to the luxury tourism and hospitality literature. First, it provides a definition of customer luxury experience that is integrative, incorporating elements from both luxury and customer experience literature. While existing definitions assume that customer luxury experience is either

unidimensional or the same as an ordinary experience (e.g., Shahid & Paul, 2022), the proposed definition specifies that luxury experiences are complex and multifaceted phenomena distinct from ordinary customer experiences offered by nonluxury hospitality establishments.

Second, it provides substantial empirical support for the various dimensions of customer luxury experience, which include, but are not limited to *service quality*; experience *authenticity*, especially from a local culture point of view; *escapism*, which allows customers to briefly transcend reality; *exclusivity*, which enhances the appeal of the experience; *status* that is conferred upon customers through their experience; and *aesthetic refinement*, which elevates the overall perception of luxury in the minds of guests. While previous literature has largely focused on the formation of customer luxury experience from a management perspective, (e.g., Amatulli et al., 2020), this work provides rich insights into consumers' perceptual mechanism underlying the evaluation of a hotel experience as luxurious or not.

Third, it develops and validates a scale with strong psychometric properties that capture the multifaceted dimensions of luxury, providing a more nuanced understanding of how consumers perceive and evaluate their experiences in luxury hospitality. From a measurement point of view, this scale represents a vital tool for researchers, laying the groundwork for future empirical studies to identify customer luxury experience drivers, outcomes, and boundary conditions.

Managerial Implications

The findings also hold valuable implications for hospitality practitioners who may focus on individual luxury dimensions to help design multifaceted experiences. In delivering exceptional service, luxury hotel brands should prioritize staff training that fosters genuine empathy, proactive attentiveness, and sincere engagement. Rather than relying on scripted exchanges, service encounters should create meaningful interactions that make guests feel personally acknowledged and valued. To strengthen authenticity, properties can offer thoughtfully curated experiences that connect guests with the destination's local culture. These might include private excursions led by historians or cultural experts, partnerships with resident artisans, or locally inspired tasting menus that tell a regional story. Escapism should be integrated throughout the guest experience. Tranquil spa retreats, secluded garden suites, and personalized wellness rituals such as sound therapy or nature immersion can help guests disconnect from daily stress and become fully present in their surroundings. Exclusivity is conveyed through offerings that feel rare, personalized, and inaccessible to the general public. This might include invitation-only events, in-suite check-in, or bespoke itineraries designed by dedicated concierges. Luxury hotels can also reinforce status by embedding moments that elevate

the guest's social image. Limited-edition collaborations, exclusive merchandise, or visually iconic spaces that invite sharing on social media all contribute to this effect. Finally, aesthetic refinement should reflect a clear and consistent design style that aligns with the preferences of the elite segment the hotel seeks to attract. Whether minimalist and contemporary, as seen in Aman, or opulent and traditional, as with the Burj Al Arab, every visual and sensory element should support the brand's identity and deliver a coherent experience across the property.

Hospitality managers can use this succinct diagnostic tool to monitor guests' perceptions and track customer luxury experience levels. They can identify areas of strength and areas for improvement, and tailor their offerings to better meet the evolving expectations of their luxury clientele. They can also use this scale to make sure that their guests' luxury experiences are comparable and consistently delivered not only across the broad array of services offered within a hotel (e.g., spa, bar, restaurants, gym) but also across branded properties in other locations. The data collected through this battery can be used to ensure alignment between the hotel's positioning and luxury level (e.g., as an inaccessible luxury hotel) and the customer luxury experience level as assessed by guests. A potential misalignment between the two is likely to have a negative impact on the brand through dissatisfaction, disloyalty, and negative word of mouth. Because the level of luxury typically informs pricing strategies, and not vice versa (Kapferer & Bastien, 2012), this diagnostic tool can also inform pricing decisions that reflect the value perceived by guests, ensuring that the hotel remains competitive while maintaining its desired luxury status. At a broader level, hospitality and tourism managers can use this tool to design experiences that cater holistically for the luxury tourism segment, with the aim of positioning their destination as a luxury destination and ensuring the fulfilment of their mission.

Limitations and Directions for Future Research

Despite taking several steps to ensure a robust research design and effective execution of the study, certain

limitations must be acknowledged. First, the context of this inquiry was solely on luxury hotels, thus excluding other increasingly popular types of luxury accommodation such as Airbnb Luxe, villas, private islands, or even luxury camping, all of which may offer different customer experiences and perceptions of luxury. Future work could expand the scope to include these alternatives, providing a more comprehensive understanding of the luxury accommodation market. The scope of this research may be expanded still further by investigating other types of tourism and hospitality experiences that include, but are not limited to, luxury wellness retreats, gourmet culinary experiences, premium transport, theme parks and cultural heritage. The working definition of the customer luxury experience proposed in this study may serve as a useful point of departure to help researchers identify contextually relevant dimensions and develop valid and reliable measurement scales in these related domains.

Second, tourism and hospitality are, by their nature, a global phenomenon, and the properties examined reflect this diversity. However, to isolate the impact of culture, the development and validation of the customer luxury experience scale was based on data from US consumers. Future studies could investigate the stability and applicability of the customer luxury experience scale across different cultural contexts and explore how cultural nuances influence consumer expectations and perceptions of luxury services. This could lead to a more nuanced understanding of how customer luxury experience is evaluated by consumers from different cultural backgrounds, adding a deeper understanding to the field of tourism and hospitality research.

Third, the concept of luxury is dynamic. However, the customer luxury experience scale relies largely on cross-sectional data, in line with established scaling procedures. Future research might examine the evolution of customer luxury experience over time by also focusing on longitudinal studies. Such an approach could capture shifts in how luxury is experienced in the context of hotels, reflecting, for example, technological advancements that may underpin this.

Appendix. Dimensions of Customer Luxury Experience, Tripadvisor Review Themes, and Initial Pool of Items Following Study 1 and Study 2.

Indicative Quotes	Themes/Initial Pool of Items
<p>Service Quality (SVCQ): A perceived judgment about the excellence or superiority of the service quality. (Zeithaml, 1988)</p> <p><i>What sets this place apart is the proactiveness of the people... The team genuinely want you to get the experience that you're looking for.</i> (Six Senses, Ninh Van Bay, Matt Shoreditch, July 2014)</p> <p><i>From our arrival transfer to departure, at every touch point, we were met with proactive, friendly, attentive service. As someone who travels frequently for business it's great to see when hotel teams truly get it right!</i> (October 2016, SYE, The St Regis Chengdu)</p> <p><i>One area the resort excelled was the butler service, our butler was Amita. Truthfully, Amita made our experience that much more pleasant with her authentic, genuine and sincere approach.</i> (Six Senses Uluwatu Bali, BasimAli, March 2019)</p> <p><i>...large pool, that is perfect for unwinding after a day's skiing. The massages/physio are really excellent too. ... When you return they help take your boots off, and they just can't do enough to help.</i> (ChevalBlanc, courchevel, Bounda, December 2019)</p> <p><i>...This level of clients' attention and consideration does, in my view, represent a high-standard of service provided by resorts like Aman.</i> (Amanjiwo Resort, Roving759563, December 2019)</p> <p><i>They have the best staff! Better than the Michelin star restaurant because you feel that it is genuine care!</i> (Four Seasons Hotel Macau, October 2018)</p> <p>Authenticity (AUTH): Consumer perceptions of the genuine, unadulterated nature of the relationships formed with the people and objects encountered on the trip. (Reisinger & Steiner, 2006)</p> <p><i>We enjoyed a number of local activities which are guided by members of hotel staff who grew up in the local community... These were all enjoyable but also very informative and do show the reality of rural life in this part of India... In summary, this is without doubt a luxury property but it also provides the right degree of personal service to lift it above the normal.</i> (Amanbagh, Sinagual, September 2017)</p> <p><i>The entire island is a Geopark, so you interact with local community members and its simply the best to learn about their history and culture.</i> (Four Seasons Resort Langkawi Malaysia, Brian A, April 2017)</p> <p><i>The food was great, and they had a performance of Javanese cultural dance. It was magic. As an Indonesian, I was stunned by what Amanjiwo did. It's good for tourists who want to enjoy luxury accommodation and local culture at the same time.</i> (Amanjiwo Resort, S Wibowo, April 2013)</p> <p><i>This is an absolutely beautiful hotel; it's like a huge stone temple and yet has extremely personal touches with local culture present throughout.</i> (Amanjiwo Resort, GrandTour41197, July 2016)</p> <p><i>... and the gorillas-no words can describe how we felt spending an hour with them in their natural environment. This vacation has created memories which will last our entire lifetime.</i> (One&Only Gorilla's Nest, Lvingthedream22, January 2020)</p> <p><i>I absolutely loved the fact that the suite was designed to blend in with the local community and built with materials that are found locally... We would highly recommend these activities to those who want to experience the local culture.</i> (Amandari, TinksEyeView, July 2019)</p> <p><i>... Well done Four Seasons for doing a great service to the local community!</i> (Four Seasons Hotel Mumbai, Harveybbad, October 2014)</p> <p>Escapism (ESCP): Consumer evaluation of experiences that punctuate, break, or escape ordinary daily routines. (Holmqvist et al., 2020)</p> <p><i>A wonderful escape where you can really leave all your troubles behind, we can't wait to return and repeat such a lovely experience.</i> (Six Senses Ninh Van Bay, mathieud264, March 2017)</p> <p><i>...Good place to get away from everything in total luxury.</i> (Hacienda Santa Rosa A Luxury Collection Hotel Santa Rosa, Rob P, December 2016)</p> <p><i>If you need a quiet place to relax and forget troubles, it is ideal.</i> (Blue Palace A Luxury Collection Resort & Spa Crete, Kathryn Y, September 2018)</p> <p><i>Thoroughly recommend it if you want to get away from it all.</i> (Six Senses Yao Noi, Trunkix4, September 2010)</p> <p><i>... The St. Regis is an urban oasis for business and pleasure travelers.</i> (The St. Regis Bangkok, Ronald J, March 2018)</p> <p><i>I would recommend this hotel to anyone as it allows you to have access to the "Vegas" events,... and escape from it all.</i> (Four Seasons Hotel Las Vegas, worldclasstraveler2, November 2012)</p>	<p>Staff demonstrated an excessive willingness to help with my demands on each and every occasion.</p> <p>Staff provided highly personalized services.</p> <p>Staff was extremely proactive in checking up on my needs.</p> <p>Staff demonstrated a genuine interest and care toward my desires.</p> <p>This hotel stay was tailored to my wants.</p> <p>I felt that nothing was left out.</p> <p>I felt that everything was perfect.</p> <p>Staff made me feel like royalty.</p> <p>I felt pampered by the staff.</p> <p>I felt spoiled during my hotel stay.</p> <p>This hotel stay was more authentic than I expected.</p> <p>It delivered its promised value.</p> <p>It provided what was promised genuinely.</p> <p>It was in line with the brand's values.</p> <p>It was true to the brand's exceptional standards.</p> <p>It made me feel a true human connection to local people.</p> <p>This hotel stay was original.</p> <p>It distinguished itself from other hotel stays.</p> <p>Compared to other hotel stays, I had a better opportunity here:</p> <p>(1) to understand the true local culture.</p> <p>(2) to familiarize myself with the local life.</p> <p>(3) to interact with the local community.</p> <p>I felt genuine as this hotel stay:</p> <p>(1) symbolized the person I am inside.</p> <p>(2) reflected my personality.</p> <p>(3) mirrored the real me.</p> <p>This hotel stay was as stimulating for my senses as I expected.</p> <p>It was like a fantasy.</p> <p>It made me forget my problems.</p> <p>It totally absorbed me.</p> <p>It got me away from it all.</p> <p>It was like a dream.</p> <p>It was idyllic.</p> <p>It felt like an escape.</p> <p>It was truly a joy.</p> <p>During my stay, I experienced moments of intense enjoyment.</p> <p>I was delighted by this hotel stay.</p>

(continued)

Appendix. (continued)

Indicative Quotes	Themes/Initial Pool of Items
<p>...this is probably the best there is in the Maldives! This is a place to escape from it all and dive deep into absolute relaxation. (One&Only Reethi Rah, nikolasn416, January 2015)</p>	<p>This hotel stay was as unique as I expected. It was as uncommon as I expected. It was not for everyone. It was for the elite. It was for the select few. It was for VIPs. It was very expensive. It was a precious hotel stay. It was more expensive than most other similar hotel stays. It made me feel special. It made me feel like I belonged to a private club. It made me feel like I was being admitted to a private club.</p>
<p>Exclusivity (XCLS): The perception that a consumer's capacity to access an experience is limited. This limitation may be due to a variety of factors, including, but not limited to, distribution restrictions, expense, scarcity (real or perceived), or social restrictions. (Upshaw et al., 2017)</p>	
<p>Castiglion del Bosco is much more than a hotel. It is a universe!... Owned by a branch of the Ferragamo family, the hotel was created to be a discreet hideaway for an elite clientele. (Rosewood Castiglion Del Bosco, Br00klynB, October 2013)</p>	
<p>...All right, maybe a bit snobbish due to some guests thinking they are the top elite of the world, but definitely my number 1 place to stay in Phuket—despite the price, that is. (Amanpuri, Paradise30789, April 2005)</p>	
<p>The Amangiri resort is tucked away; the signage is small, you must follow the directions given to you by the staff. Off the beaten path, is an understatement!! It's as if you are part of an elite club; and are entering another dimension. (Amangiri, Cheryl M, May 2013)</p>	
<p>This exclusive hotel is tucked into the side of a mountain and was once a 15th Century monastery...This is a very expensive hotel. Many celebrities stay there for the privacy and excellent service. In fact, Kim Kardashian stayed there the night before her wedding. If you want to really to experience old Italy from centuries ago, don't miss this Villa. We loved it! (Belmond Villa San Michele, AndreaC561, January 2014)</p>	
<p>You really do feel you are in 'the lap of luxury' here, luxury as it should be: tasteful, thoughtful and discrete. The Carlyle remains what upper class used to mean. (The Carlyle A Rosewood Hotel, LivingWell, February 2012)</p>	
<p>The pool is just stunning with plenty of sun beds! The service round the pool is also exceptional and we both felt like VIPs! (The Palace At One&Only Royal Mirage Dubai, bertiexx, May 2018)</p>	
<p>If you want to feel like a rock star, stay at the Four Seasons Boston! This hotel is the crown jewel of Boston. They treated me and my family like VIPs during a recent stay. (Four Seasons Hotel Boston, Junobean, May 2013)</p>	
<p>This property goes above and beyond in making sure each guest is a VIP. (Four Seasons Resort Maui at Wailea, pkabu, February, 2016)</p>	
<p>Status (STAT): Consumer perceptions of experiences that confer and symbolize status both for the individual and surrounding significant others. (Eastman et al., 1999)</p>	
<p>The place itself is really nice, they serve Italian food with unique recipes (at least for me) ... Ideal if you want to show off how cool you are ... (Ritz-Carlton, Bulgari Hotel Milano, Elisa B, January 2016)</p>	<p>The status I derived from this hotel stay was greater than I expected. This hotel stay was prestigious. It was status-giving. It was far more prestigious than similar hotel stays. It made me feel like a superior person. If I shared my stay on social media, it would give me status. Telling people about my hotel stay, would make me look important in their eyes. People will be jealous when they hear about this hotel stay. My friends will want to know about this hotel stay. I felt confident as this hotel stay: 1) had a positive impact on what others think of me. 2) improved my social image.</p>
<p>My first time I stayed in a St. Regis Hotel and yeah it was a great experience. The service level is really high and started straight away from my pickup! ...More photos/videos on my Social Media channels. (The St. Regis Singapore, Traveltomtom, October 2016)</p>	
<p>I got many compliments when I put the photos on my social media accounts! (The Ritz-Carlton Ras Al Khaimah Al Wadi Desert, Xingning Z, October 2019)</p>	
<p>My wife and I both agreed it seemed to attract the crowd who wanted to look important, i.e. the 'Do you know who I am?' type. (The Ritz-Carlton Rancho Mirage, October 2017, STLtraveller08)</p>	
<p>The view from the property is priceless, perched atop a cliff, ...- it's virtually impossible to take a bad photo for your Instagram ... (AmanKia, 711jonny, October 2017)</p>	
<p>On my last trip they knew I was on my way (because I 'tweeted' my status) and were kind enough to meet me at the door and made me feel welcome. I was even a little surprised that they were following my twitter feed. (Four Seasons Hotel Tokyo at Marunouchi, Matt E, June 2012)</p>	
<p>...they really gave me 200% extremely luxurious style with excellent services. Great hospitality. Worth it for living and worth for my instagram photos as well! I've shared a video & photo of my room in my social media as well. Feel free to follow: xxx if you love my review and photo. (Keraton at The Plaza a Luxury Collection Hotel Jakarta, robsonjeelian, November 2015)</p>	
<p>.. When we told everyone where we would be staying, we received the same response of "it's a phenomenal property", "love that place" etc. (The Ritz-Carlton Laguna Niguel, DestressedA, August 2014)</p>	
<p>Aesthetic Refinement (ASTH): Consumer perceptions of the extent to which the experience is characterized by beauty, refinement, and taste. (Charters, 2006; Roux et al., 2017)</p>	
<p>From the moment we set foot on the property we were very pleased with the quality and</p>	<p>This hotel stay captured more beauty than I</p>

(continued)

Appendix. (continued)

Indicative Quotes	Themes/Initial Pool of Items
<p>aesthetics of the hotel—extremely well thought-out (The St Regis San Francisco, TJM-SD, June 2007)</p> <p>We were brought to our room and we were thrilled to say the least. The room is a endless delight for the eyes. The details that went into the rooms is nothing less than marvelous. I salute the architect and designer. The wood and the bed and the pistachio embossed leather walls. Really fitting for that view! ... It is Darn near perfect. The bathroom is stunning as well. The lighting details were perfect. I think it is about one of the best hotel rooms in the world. (The Ritz-Carlton Millenia Singapore, Dana S, July 2014)</p> <p>Furthermore, the aesthetics of the rooms and amenities beautifully executed in this Tuscan context. (Rosewood Castiglione Del Bosco, Samuel S, June 2018)</p> <p>My experience at ITC was really great. Loved the ambience and the aesthetics of the hotel. (ITC Maratha Mumbai – A Luxury Collection Hotel, Lunaea89, September 2018)</p> <p>The art, floral arrangements and aesthetics are beautiful everywhere the eye looks, and as a whole, it makes for a wonderful Chicago experience. (The Peninsula Chicago, Queensmommy37, April 2018)</p> <p>The spatial impression is fantastic, this is an old, completely renovated architectural masterpiece by famous Serbian architect Dragisa Brasovan. That's why just approaching this hotel and passing through entrance gates is an unique, overwhelming feeling. (Metropol Palace a Luxury Collection Hotel Belgrade, DeeLayla, January 2016)</p>	<p>anticipated.</p> <p>There was a range of facilities that made my stay memorable.</p> <p>The facilities were of the highest standards.</p> <p>A combination of high-end facilities perfected my stay.</p> <p>It went beyond my expectation in terms of aesthetics.</p> <p>Everything about it was tasteful.</p> <p>Every moment of it was in line with my taste.</p> <p>Everything associated with this hotel stay was aesthetically attractive.</p> <p>All of my interactions during this hotel stay communicated refinement.</p> <p>Everything about it was exquisite.</p> <p>I could characterize elements of it such as the food as a form of art.</p> <p>This hotel stay was for refined people.</p> <p>Compared to other hotel stays, this was more visually attractive.</p> <p>I felt aesthetically attracted to aspects of this hotel stay.</p> <p>I felt like I was part of an art installation during my stay.</p>

Author Contributions

George Christodoulides: Conceptualization; Data curation; Funding acquisition; Methodology; Project administration; Validation; Writing – original draft; Writing – review & editing.

Kalliopi Chatzipanagiotou: Conceptualization; Formal analysis; Methodology; Writing – original draft; Writing – review & editing.

Jeff Baker: Data curation; Formal analysis; Software; Validation; Writing – original draft; Writing – review & editing.

Dimitrios Buhalis: Writing – original draft; Writing – review & editing.

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References

Ali, F., Rezaei, S., Hussain, K., & Ragavan, N. A. (2014). International business travellers' experience with luxury hotel

restaurants: the impact of foodservice experience and customer satisfaction on dining frequency and expenditure. *International Journal of Hospitality and Event Management*, 1(2), 164–186. <https://doi.org/10.1504/IJHEM.2014.066994>

Alnawas, I., & Hemsley-Brown, J. (2019). Examining the key dimensions of customer experience quality in the hotel industry. *Journal of Hospitality Marketing & Management*, 28(7), 833–861. <https://doi.org/10.1080/19368623.2019.1568339>

Amatulli, C., De Angelis, M., & Stoppani, A. (2021). The appeal of sustainability in luxury hospitality: An investigation on the role of perceived integrity. *Tourism Management*, 83, 104228. <https://doi.org/10.1016/j.tourman.2020.104228>

Amatulli, C., De Angelis, M., & Donato, C. (2020). An investigation on the effectiveness of hedonic versus utilitarian message appeals in luxury product communication. *Psychology & Marketing*, 37(4), 523–534. <https://doi.org/10.1002/mar.21320>

Anderson, J. C., & Gerbing, D. W. (1988). Structural equation modeling in practice: A review and recommended two-step approach. *Psychological Bulletin*, 103(3), 411. <https://doi.org/10.1037/0033-2909.103.3.411>

Assiouras, I., Skourtis, G., Giannopoulos, A., Buhalis, D., & Koniordos, M. (2019). Value co-creation and customer citizenship behavior. *Annals of Tourism Research*, 78, 102742. <https://doi.org/10.1016/j.annals.2019.102742>

Babin, B. J., Darden, W. R., & Griffin, M. (1994). Work and/or fun: Measuring hedonic and utilitarian shopping value. *Journal of Consumer Research*, 20(4), 644–656. <https://doi.org/10.1086/209376>

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>

- Bagwell, L. S., & Bernheim, B. D. (1996). Veblen effects in a theory of conspicuous consumption. *The American Economic Review*, 86, 349–373. <https://www.jstor.org/stable/2118201>
- Bahri-Ammari, N., Van Niekerk, M., Ben Khelil, H., & Chtioui, J. (2016). The effects of brand attachment on behavioral loyalty in the luxury restaurant sector. *International Journal of Contemporary Hospitality Management*, 28(3), 559–585. <https://doi.org/10.1108/IJCHM-10-2014-0508>
- Bain Co. (2024). *Long live luxury: Converge to expand through turbulence*. Available at: <https://www.bain.com/insights/long-live-luxury-converge-to-expand-through-turbulence/> (accessed 9 October, 2024)
- Barnes, S. J., Mattsson, J., & Sørensen, F. (2014). Destination brand experience and visitor behavior: Testing a scale in the tourism context. *Annals of Tourism Research*, 48, 121–139. <https://doi.org/10.1016/j.annals.2014.06.002>
- Becker, L., & Jaakkola, E. (2020). Customer experience: Fundamental premises and implications for research. *Journal of the Academy of Marketing Science*, 48, 630–648. <https://doi.org/10.1007/s11747-019-00718-x>
- Beka, R., & Cenko, E. (2019). How does the way we design hotels influence consumer brand experiences? *Hospitality & Society*, 9(3), 331–348. https://doi.org/10.1386/hosp_00005_1
- Ben Lahouel, B., & Montargot, N. (2020). Children as customers in luxury hotels: What are Parisian hotel managers doing to create a memorable experience for children? *International Journal of Contemporary Hospitality Management*, 32(5), 1813–1835. <https://doi.org/10.1108/IJCHM-03-2019-0272>
- Bentler, P. M. (1992). On the fit of models to covariances and methodology to the Bulletin. *Psychological Bulletin*, 112(3), 400–404. <http://dx.doi.org/10.1037/0033-2909.112.3.400>
- Bentler, P. M., & Bonett, D. G. (1980). Significance tests and goodness of fit in the analysis of covariance structures. *Psychological Bulletin*, 88(3), 588–606. <https://doi.org/10.1037/0033-2909.88>
- Berry, C. J. (1994). *The idea of luxury: A conceptual and historical investigation*. Cambridge UP.
- Boley, B. B., & McGehee, N. G. (2014). Measuring empowerment: Developing and validating the resident empowerment through Tourism Scale (RETS). *Tourism Management*, 45, 85–94. <https://doi.org/10.1016/j.tourman.2014.04.003>
- Boukis, A., Christodoulides, G., Semaan, R. W., & Stathopoulou, A. (2024). What drives consumers towards shared luxury services? A comparison of sequential versus simultaneous sharing. *Journal of Business Research*, 177, 114634. <https://doi.org/10.1016/j.jbusres.2024.114634>
- Bradley, G. T., & Wang, W. (2022). Development and validation of a casino service quality scale: A holistic approach. *Tourism Management*, 88, 104419. <https://doi.org/10.1016/j.tourman.2021.104419>
- Brakus, J. J., Schmitt, B. H., & Zarantonello, L. (2009). Brand experience: What is it? How is it measured? Does it affect loyalty? *Journal of Marketing*, 73(3), 52–68. <https://doi.org/10.1509/jmkg.73.3.052>
- Brien, A., Ratna, N., & Boddington, L. (2012). Is organizational social capital crucial for productivity growth? An exploration of “trust” within luxury hotels in New Zealand. *Journal of Human Resources in Hospitality & Tourism*, 11(2), 123–145. <https://doi.org/10.1080/15332845.2011.648840>
- Buehring, J., & O'Mahony, B. (2019). Designing memorable guest experiences: development of constructs and value generating factors in luxury hotels. *Journal of Hospitality and Tourism Insights*, 2(4), 358–376. <https://doi.org/10.1108/JHTI-11-2018-0077>
- Bustamante, J. C., & Rubio, N. (2017). Measuring customer experience in physical retail environments. *Journal of Service Management*, 28(5), 884–913. <https://doi.org/10.1108/JOSM-06-2016-0142>
- Cannon, C., & Rucker, D. D. (2019). The dark side of luxury: Social costs of luxury consumption. *Personality and Social Psychology Bulletin*, 45(5), 767–779. <https://doi.org/10.1177/0146167218796790>
- Catry, B. (2003). The great pretenders: The magic of luxury goods. *Business Strategy Review*, 14(3), 10–17. <https://doi.org/10.1111/1467-8616.00267>
- Cattell, R. (2012). *The scientific use of factor analysis in behavioral and life sciences*. Springer New York.
- Charters, S. (2006). Aesthetic products and aesthetic consumption: A review. *Consumption, Markets and Culture*, 9(3), 235–255. <https://doi.org/10.1080/10253860600772255>
- Chathoth, P. K., Harrington, R. J., Chan, E. S. W., Okumus, F., & Song, Z. (2020). Situational and personal factors influencing hospitality employee engagement in value co-creation. *International Journal of Hospitality Management*, 91, 1–10. <https://doi.org/10.1016/j.ijhm.2020.102687>
- Chen, A., & Peng, N. (2014). Examining Chinese consumers' luxury hotel staying behavior. *International Journal of Hospitality Management*, 39, 53–56. <https://doi.org/10.1016/j.ijhm.2014.01.002>
- Choi, E. K., Wilson, A., & Fowler, D. (2013). Exploring customer experiential components and the conceptual framework of customer experience, customer satisfaction, and actual behavior. *Journal of Foodservice Business Research*, 16(1), 347–358. <https://doi.org/10.1080/15378020.2013.824263>
- Christodoulides, G., Athwal, N., Boukis, A., & Semaan, R. W. (2021). New forms of luxury consumption in the sharing economy. *Journal of Business Research*, 137, 89–99. <https://doi.org/10.1016/j.jbusres.2021.08.022>
- Churchill, G. A. Jr. (1979). A paradigm for developing better measures of marketing constructs. *Journal of Marketing Research*, 16(1), 64–73. <https://doi.org/10.2307/3150876>
- Cohen, J. B., & Areni, C. S. (1991). Affect and consumer behavior. In T. S. Robertson, & H. H. Kassarian (Eds.), *Handbook of consumer behavior* (pp. 188–240). Prentice Hall.
- Cohen, S., Liu, H., Hanna, P., Hopkins, D., Higham, J., & Gössling, S. (2022). The rich kids of Instagram: Luxury travel, transport modes, and desire. *Journal of Travel Research*, 61(7), 1479–1494. <https://doi.org/10.1177/00472875211037748>
- Comrey, A. L., & Lee, H. B. (2013). *A first course in factor analysis*. Psychology Press.
- Correia, A., Reis, H., Moro, S., & Kozak, M. (2022). Meaning of luxury in hospitality: An analysis of multiple destinations. *Journal of Hospitality and Tourism Management*, 52, 392–402. <https://doi.org/10.1016/j.jhtm.2022.07.012>

- Cova, B., Carù, A., & Cayla, J. (2018). Re-conceptualizing escape in consumer research. *Qualitative Market Research: An International Journal*, 21(4), 445–464. <https://doi.org/10.1108/QMR-01-2017-0030>
- De Keyser, A., Verleye, K., Lemon, K. N., Keiningham, T. L., & Klaus, P. (2020). Moving the customer experience field forward: Introducing the touchpoints, context, qualities (TCQ) nomenclature. *Journal of Service Research*, 23(4), 433–455. <https://doi.org/10.1177/1094670520928390>
- DeVellis, R. F. (2017). *Scale development: Theory and applications* (4th ed.). Sage Publications.
- Dubois, B., Laurent, G., & Czellar, S. (2001). *Consumer rapport to luxury. Analyzing complex and ambivalent attitudes*. HEC Research Papers Series 736. HEC Paris.
- Durrande-Moreau, A., & Usunier, J. C. (1999). Time styles and the waiting experience: An exploratory study. *Journal of Service Research*, 2(2), 173–186. <https://doi.org/10.1177/109467059922005>
- Dwivedi, A., Johnson, L.W., & McDonald, R. E. (2015). Celebrity endorsement, self-brand connection and consumer-based brand equity. *Journal of Product & Brand Management*, 24(5), 449–461. <https://doi.org/10.1108/JPBM-10-2014-0722>
- Elliott, R., & Wattanasuwan, K. (1998). Brands as symbolic resources for the construction of identity. *International Journal of Advertising*, 17(2), 131–144. <https://doi.org/10.1080/02650487.1998.11104712>
- Fabrigar, L. R., Wegener, D. T., MacCallum, R. C., & Strahan, E. J. (1999). Evaluating the use of exploratory factor analysis in psychological research. *Psychological Methods*, 4(3), 272–299. <https://doi.org/10.1037/1082-989X.4.3.272>
- Farmaki, A., Spanou, E., & Christou, P. (2021). Constructing meanings of luxury in Airbnb. *International Journal of Contemporary Hospitality Management*, 33(10), 3306–3330. <https://doi.org/10.1108/IJCHM-04-2021-0429>
- Feng, R., Wang, Y. C., & Ryan, B. (2018). Service experiences at luxury hotels: Business tourists' perspectives. In *Quality Services and Experiences in Hospitality and Tourism* (pp. 181–193). Emerald Publishing Limited. <https://doi.org/10.1108/S2042-144320180000009013>
- Ferraro, R., Kirmani, A., & Matherly, T. (2013). Look at me! Look at me! Conspicuous brand usage, self-brand connection, and dilution. *Journal of Marketing Research*, 50(4), 477–488. <https://doi.org/10.1509/jmr.11.0342>
- Fionda, A. M., & Moore, C. M. (2009). The anatomy of the luxury fashion brand. *Journal of Brand Management*, 16, 347–363. <https://doi.org/10.1057/bm.2008.45>
- Fornell, C., & Larcker, D. (1981). *Structural equation models with unobservable variables and measurement error: Algebra and statistics*. Sage.
- Fuchs, C., Schreier, M., & Van Osselaer, S. M. (2015). The handmade effect: What's love got to do with it? *Journal of Marketing*, 79(2), 98–110. <https://doi.org/10.1509/jm.14.0018>
- Gentile, C., Spiller, N., & Noci, G. (2007). How to sustain the customer experience: An overview of experience components that co-create value with the customer. *European Management Journal*, 25(5), 395–410. <https://doi.org/10.1016/j.emj.2007.08.005>
- Geus, S. D., Richards, G., & Toepoel, V. (2016). Conceptualisation and operationalisation of event and festival experiences: Creation of an event experience scale. *Scandinavian Journal of Hospitality and Tourism*, 16(3), 274–296. <https://doi.org/10.1080/15022250.2015.1101933>
- Godey, B., Pederzoli, D., Aiello, G., Donvito, R., Wiedmann, K. P., & Hennigs, N. (2013). A cross-cultural exploratory content analysis of the perception of luxury from six countries. *Journal of Product & Brand Management*, 22(3), 229–237. <https://doi.org/10.1108/JPBM-02-2013-0254>
- Gorsuch, R. L. (1983). *Factor analysis*. Lawrence Erlbaum.
- Goulding, C. (2000). The commodification of the past, postmodern pastiche, and the search for authentic experiences at contemporary heritage attractions. *European Journal of Marketing*, 34(7), 835–853. <https://doi.org/10.1108/03090560010331298>
- Gu, H., & Ryan, C. (2008). Place attachment, identity and community impacts of tourism—the case of a Beijing hutong. *Tourism Management*, 29(4), 637–647. <https://doi.org/10.1016/j.tourman.2007.06.006>
- Gupta, D. G., Shin, H., & Jain, V. (2022). Luxury experience and consumer behavior: A literature review. *Marketing Intelligence & Planning*, 41(2), 199–213. <https://doi.org/10.1108/MIP-12-2021-0438>
- Gurзки, H. (2020). *The creation of the extraordinary: Perspectives on luxury*. Springer Nature.
- Gurзки, H., & Woisetschlager, D. M. (2017). Mapping the luxury research landscape: A bibliometric citation analysis. *Journal of Business Research*, 77, 147–166. <https://doi.org/10.1016/j.jbusres.2016.11.009>
- Hair, J. F., Babin, B. J., Anderson, R. E., & Black, W. C. (2018). *Multivariate data analysis* (8th ed.). Cengage.
- Han, H., Hwang, J., & Lee, M. J. (2018). Antecedents of travelers' repurchase behaviour for luxury cruise product. *Current Issues in Tourism*, 21(7), 821–841. <https://doi.org/10.1080/13683500.2016.1194812>
- Han, H., Yu, J., Koo, B., & Kim, W. (2019). Vacationers' norm-based behavior in developing environmentally sustainable cruise tourism. *Journal of Quality Assurance in Hospitality & Tourism*, 20(1), 89–106. <https://doi.org/10.1080/1528008X.2018.1483287>
- Han, S. L., & Kim, K. (2020). Role of consumption values in the luxury brand experience: Moderating effects of category and the generation gap. *Journal of Retailing and Consumer Services*, 57, 102249. <https://doi.org/10.1016/j.jretconser.2020.102249>
- Han, Y. J., Nunes, J. C., & Drèze, X. (2010). Signaling status with luxury goods: The role of brand prominence. *Journal of Marketing*, 74(4), 15–30. <https://doi.org/10.1509/jmkg.74.4.015>
- Hanks, L., Mody, M., & Dogru, T. (2024). Is authenticity the new luxury? Examining the components and dynamics of the luxury accommodation experience. *Journal of Hospitality & Tourism Research*, 48(8), 1335–1349. <https://doi.org/10.1177/10963480231204351>
- Harkison, T., Hemmington, N., & Hyde, K. F. (2018). Creating the luxury accommodation experience: Case studies from New Zealand. *International Journal of Contemporary Hospitality Management*, 30(3), 1724–1740. <https://doi.org/10.1108/IJCHM-05-2017-0247>
- Heine, K. (2012). The concept of luxury brands. *Luxury Brand Management*, 1(2), 193–208.

- Helkkula, A. (2011). Characterising the concept of service experience. *Journal of Service Management*, 22(3), 367–389. <https://doi.org/10.1108/09564231111136872>
- Hemetsberger, A., Von Wallpach, S., & Bauer, M. (2012). ‘Because I’m Worth It’—Luxury and the construction of consumers’ selves. *Advances in Consumer Research*, 40, 483–489.
- Hennigs, N., Wiedmann, K. P., & Klarmann, C. (2012). Consumer value perception of luxury goods: A cross-cultural and cross-industry comparison. In K. P. Wiedmann, & N. Hennigs (Eds.), *Luxury Marketing* (pp. 55–75). Gabler Verlag.
- Henseler, J., Ringle, C. M., & Sarstedt, M. (2015). A new criterion for assessing discriminant validity in variance-based structural equation modeling. *Journal of the Academy of Marketing Science*, 43, 115–135. <https://doi.org/10.1007/s11747-014-0403-8>
- Heo, C. Y., & Hyun, S. S. (2015). Do luxury room amenities affect guests’ willingness to pay? *International Journal of Hospitality Management*, 46, 161–168. <https://doi.org/10.1016/j.ijhm.2014.10.002>
- Hinkin, T. R. (2005). Scale development principles and practices. In R. A. Swanson, & E. F. Holton III (Eds.), *Research in organizations* (pp. 161–179). BarrettKoehler.
- Hinkin, T. R., Tracey, J. B., & Enz, C. A. (1997). Scale construction: Developing reliable and valid measurement instruments. *Journal of Hospitality & Tourism Research*, 21(1), 100–120. <https://doi.org/10.1177/109634809702100108>
- Ho, F. N., Wong, J., & Brodowsky, G. (2023). Does masstige offer the prestige of luxury without the social costs? Status and warmth perceptions from masstige and luxury signals. *Journal of Business Research*, 155, 113382. <https://doi.org/10.1016/j.jbusres.2022.113382>
- Holbrook, M. B., & Hirschman, E. C. (1982). The experiential aspects of consumption: Consumer fantasies, feelings, and fun. *Journal of Consumer Research*, 9(2), 132–140. <https://doi.org/10.1086/208906>
- Holmqvist, J., Ruiz, C. D., & Peñaloza, L. (2020). Moments of luxury: Hedonic escapism as a luxury experience. *Journal of Business Research*, 116, 503–513. <https://doi.org/10.1016/j.jbusres.2019.10.015>
- Homburg, C., Schwemmler, M., & Kuehnl, C. (2015). New product design: Concept, measurement, and consequences. *Journal of Marketing*, 79(3), 41–56. <https://doi.org/10.1509/jm.14.0199>
- Hosany, S., & Gilbert, D. (2010). Measuring tourists’ emotional experiences toward hedonic holiday destinations. *Journal of Travel Research*, 49(4), 513–526. <https://doi.org/10.1177/0047287509349267>
- Hosany, S., & Witham, M. (2010). Dimensions of cruisers’ experiences, satisfaction, and intention to recommend. *Journal of travel research*, 49(3), 351–364. <https://doi.org/10.1177/00472875093468>
- Hu, L. T., & Bentler, P. M. (1999). Cutoff criteria for fit indexes in covariance structure analysis: Conventional criteria versus new alternatives. *Structural Equation Modeling: A Multidisciplinary Journal*, 6(1), 1–55. <https://doi.org/10.1080/10705519909540118>
- Huang, Y., Wu, W., & Qian, L. (2025). Explicit vs. implicit? How different self-presentations of luxury tourism experience trigger others’ value co-destruction intention in online travel communities. *Tourism Management*, 107, 105058. <https://doi.org/10.1016/j.tourman.2024.105058>
- Hung, K. (2018). Consumption of luxury hotel experience in contemporary China: Causality model for conspicuous consumption. *Tourism Review international*, 22(3–4), 171–185.
- Hung, K., Hsu, C. H., & Yang, X. (2024). Constructing a sensory model of Chinese luxury hotel experiences from mental imagery perspective. *Journal of Travel & Tourism Marketing*, 41(6), 791–810. <https://doi.org/10.1080/10548408.2024.2349299>
- Hwang, J., & Hyun, S. S. (2013). The impact of nostalgia triggers on emotional responses and revisit intentions in luxury restaurants: The moderating role of hiatus. *International Journal of Hospitality Management*, 33, 250–262. <https://doi.org/10.1016/j.ijhm.2012.09.001>
- Hwang, J., & Seo, S. (2016). A critical review of research on customer experience management: Theoretical, methodological and cultural perspectives. *International Journal of Contemporary Hospitality Management*, 28(10), 2218–2246. <https://doi.org/10.1108/IJCHM-04-2015-0192>
- Iloranta, R. (2022). Luxury tourism—a review of the literature. *European Journal of Tourism Research*, 30, 3007–3007. <https://doi.org/10.54055/ejtr.v30i.1925>
- Iloranta, R., & Komppula, R. (2022). Service providers’ perspective on the luxury tourist experience as a product. *Scandinavian Journal of Hospitality and Tourism*, 22(1), 39–57. <https://doi.org/10.1080/15022250.2021.1946845>
- Jacob, I., Khanna, M., & Rai, K. A. (2020). Attribution analysis of luxury brands: An investigation into consumer-brand congruence through conspicuous consumption. *Journal of Business Research*, 116, 597–607. <https://doi.org/10.1016/j.jbusres.2019.07.007>
- Jain, V., Wirtz, J., Salunke, P., Nunkoo, R., & Sharma, A. (2023). Luxury hospitality: A systematic literature review and research agenda. *International Journal of Hospitality Management*, 115, 103597. <https://doi.org/10.1016/j.ijhm.2023.103597>
- Jorgenson, J., Nickerson, N., Dalenberg, D., Angle, J., Metcalf, E., & Freimund, W. (2019). Measuring visitor experiences: Creating and testing the tourism autobiographical memory scale. *Journal of Travel Research*, 58(4), 566–578. <https://doi.org/10.1177/0047287518764344>
- Jung, I., & Baloglu, S. (2025). What customer experience and value dimension (s) mostly drive luxury hotel brand purchase intention?. *International Journal of Hospitality Management*, 126, 104035. <https://doi.org/10.1016/j.ijhm.2024.104035>
- Kaiser, H. F. (1960). The application of electronic computers to factor analysis. *Educational and Psychological Measurement*, 20, 141–151. <https://doi.org/10.1177/001316446002000116>
- Kandampully, J., Zhang, T. C., & Jaakkola, E. (2018). Customer experience management in hospitality: A literature synthesis, new understanding and research agenda. *International Journal of Contemporary Hospitality Management*, 30(1), 21–56. <https://doi.org/10.1108/IJCHM-10-2015-0549>
- Kang, J. (2018). Finding desirable post-consumption behaviors: An investigation of luxury value and romantic brand love relationships. *International Journal of Contemporary Hospitality Management*, 30(9), 2984–3003. <https://doi.org/10.1108/IJCHM-07-2017-0410>

- Kang, J., Manthiou, A., Sumarjan, N., & Tang, L. (2017). An investigation of brand experience on brand attachment, knowledge, and trust in the lodging industry. *Journal of Hospitality Marketing & Management*, 26(1), 1–22. <https://doi.org/10.1080/19368623.2016.1172534>
- Kapferer, J. N. (2014). The future of luxury: Challenges and opportunities. *Journal of Brand Management*, 21(9), 716–726. <https://doi.org/10.1057/bm.2014.32>
- Kapferer, J. N., & Bastien, V. (2012). *The luxury strategy: Break the rules of marketing to build luxury brands*. Hogan Page.
- Kashyap, R., & Bojanic, D. C. (2000). A structural analysis of value, quality, and price perceptions of business and leisure travelers. *Journal of Travel Research*, 39(1), 45–51. <https://doi.org/10.1177/004728750003900106>
- Kastanakis, M. N., & Balabanis, G. (2014). Explaining variation in conspicuous luxury consumption: An individual differences' perspective. *Journal of Business Research*, 67(10), 2147–2154. <https://doi.org/10.1016/j.jbusres.2014.04.024>
- Keller, K. L. (2009). Building strong brands in a modern marketing communications environment. *Journal of Marketing Communications*, 15(2–3), 139–155. <https://doi.org/10.1080/13527260902757530>
- Khan, I., & Rahman, Z. (2017). Development of a scale to measure hotel brand experiences. *International Journal of Contemporary Hospitality Management*, 29(1), 268–287. <https://doi.org/10.1108/IJCHM-08-2015-0439>
- Kim, J. H. (2014). The antecedents of memorable tourism experiences: The development of a scale to measure the destination attributes associated with memorable experiences. *Tourism Management*, 44, 34–45. <https://doi.org/10.1016/j.tourman.2014.02.007>
- Kim, J. H., & Ritchie, J. B. (2014). Cross-cultural validation of a memorable tourism experience scale (MTES). *Journal of Travel Research*, 53(3), 323–335. <https://doi.org/10.1177/0047287513496468>
- Kim, K., & Baker, M. A. (2022). Luxury branding in the hospitality industry: The impact of employee's luxury appearance and elitism attitude. *Cornell Hospitality Quarterly*, journals.sagepub.com, <https://doi.org/10.1177/19389655211022660>
- Kim, M. J., Chung, N., & Lee, C. K. (2011). The effect of perceived trust on electronic commerce: Shopping online for tourism products and services in South Korea. *Tourism Management*, 32(2), 256–265. <https://doi.org/10.1016/j.tourman.2010.01.011>
- Klaus, P. P. (2022). What matters most to ultra-high-net-worth individuals? Exploring the UHNWI luxury customer experience (ULCX). *Journal of Product & Brand Management*, 31(3), 368–376. <https://doi.org/10.1108/JPBM-10-2020-3164>
- Klaus, P. P., & Maklan, S. (2013). Towards a better measure of customer experience. *International Journal of Market Research*, 55(2), 227–246. <https://doi.org/10.2501/IJMR-2013-021>
- Klaus, P. P., Park, J., & Tarquini-Poli, A. (2022). Priceless time—The UHNWI's most precious possession: Implications for international marketing theory and practice. *International Marketing Review*, 39(2), 335–351. <https://doi.org/10.1108/IMR-02-2021-0085>
- Kline, R. B. (2015). *Principles and Practice of Structural Equation Modeling*. Guilford Press.
- Ko, E., Costello, J. P., & Taylor, C. R. (2019). What is a luxury brand? A new definition and review of the literature. *Journal of Business Research*, 99, 405–413. <https://doi.org/10.1016/j.jbusres.2017.08.023>
- Koo, C., Kwon, J., Chung, N., & Kim, J. (2023). Metaverse tourism: Conceptual framework and research propositions. *Current Issues in Tourism*, 26(20), 3268–3274. <https://doi.org/10.1080/13683500.2022.2122781>
- Kozak, M., & Correia, A. (2025) From mass marketing to personalized digital marketing in tourism: A 2050 horizon paper. *Tourism Review*, 80(1), 373–391. <https://doi.org/10.1108/TR-03-2024-0169>
- Kranzbühler, A. M., Kleijnen, M. H., Morgan, R. E., & Teerling, M. (2018). The multilevel nature of customer experience research: An integrative review and research agenda. *International Journal of Management Reviews*, 20(2), 433–456. <https://doi.org/10.1111/ijmr.12140>
- Le, A. N. H., Khoi, N. H., & Nguyen, D. P. (2021). Unraveling the dynamic and contingency mechanism between service experience and customer engagement with luxury hotel brands. *International Journal of Hospitality Management*, 99, 103057. <https://doi.org/10.1016/j.ijhm.2021.103057>
- Leban, M., Errmann, A., Seo, Y., & Voyer, B. G. (2024). Mindful luxury: A case of the Faroe Islands. *Tourism Management*, 104, 104929. <https://doi.org/10.1016/j.tourman.2024.104929>
- Lee, J. H., & Hwang, J. (2011). Luxury marketing: The influences of psychological and demographic characteristics on attitudes toward luxury restaurants. *International Journal of Hospitality Management*, 30(3), 658–669. <https://doi.org/10.1016/j.ijhm.2010.12.001>
- Lemon, K. N., & Verhoef, P. C. (2016). Understanding customer experience throughout the customer journey. *Journal of Marketing*, 80(6), 69–96. <https://doi.org/10.1509/jm.15.0420>
- Li, H., Zhang, L., & Hsu, C. H. (2023). Research on user-generated photos in tourism and hospitality: A systematic review and way forward. *Tourism Management*, 96, 104714. <https://doi.org/10.1016/j.tourman.2022.104714>
- Li, Y., Kandampully, J., Liu, S. Q., & Bujisic, M. (2021). Towards a lifestyle experience: A phenomenological conceptualization and scale development in the hotel context. *Tourism Management*, 87, 104388. <https://doi.org/10.1016/j.tourman.2021.104388>
- Lin, I. Y., & Worthley, R. (2012). Servicescape moderation on personality traits, emotions, satisfaction, and behaviors. *International Journal of Hospitality Management*, 31(1), 31–42. <https://doi.org/10.1016/j.ijhm.2011.05.009>
- Lu, L., Chi, C. G., & Liu, Y. (2015). Authenticity, involvement, and image: Evaluating tourist experiences at historic districts. *Tourism Management*, 50, 85–96. <https://doi.org/10.1016/j.tourman.2015.01.026>
- Luna-Cortés, G., López-Bonilla, L. M., & López-Bonilla, J. M. (2022). Research on luxury hospitality: A systematic review of the literature. *Journal of Hospitality and Tourism Management*, 52469–477. <https://doi.org/10.1016/j.jhtm.2022.08.004>
- MacCallum, R. C. (1995). Model specification: Procedures, strategies, and related issues. In R. H. Hoyle (Ed.), *Structural*

- equation modeling: Concepts, issues, and applications (pp. 16–36). Sage Publications, Inc.
- MacKenzie, S. B., Podsakoff, P. M., & Podsakoff, N. P. (2011). Construct measurement and validation procedures in MIS and behavioral research: Integrating new and existing techniques. *MIS Quarterly*, 35(2), 293–334. <https://doi.org/10.2307/23044045>
- Mahrous, A. A., & Hassan, S. S. (2017). Achieving superior customer experience: An investigation of multichannel choices in the travel and tourism industry of an emerging market. *Journal of Travel Research*, 56(8), 1049–1064. <https://doi.org/10.1177/0047287516677166>
- Manfreda, A., Melissen, F., Presbury, R., Richardson, S., & King, J. (2023). A model of luxury lodge experience quality. *Journal of Hospitality and Tourism Management*, 54, 486–499. <https://doi.org/10.1016/j.jhtm.2023.02.007>
- Manthiou, A., Hickman, E., & Klaus, P. (2020). Beyond good and bad: Challenging the suggested role of emotions in customer experience (CX) research. *Journal of Retailing and Consumer Services*, 57, 102218. <https://doi.org/10.1016/j.jretconser.2020.102218>
- Manthiou, A., Kang, J., Hyun, S. S., & Fu, X. X. (2018). The impact of brand authenticity on building brand love: An investigation of impression in memory and lifestyle-congruence. *International Journal of Hospitality Management*, 75, 38–47. <https://doi.org/10.1016/j.ijhm.2018.03.005>
- Mattila, A. S. (1999). The role of culture in the service evaluation process. *Journal of Service Research*, 1(3), 250–261. <https://doi.org/10.1177/109467059913006>
- Mehta, K., & Sharma, S. (2021). Analyzing employee perspectives on the impact of COVID-19 on sustainable practices: A study of five-star hotels in India. *Worldwide Hospitality and Tourism Themes*, 13(5), 636–645. <https://doi.org/10.1108/WHATT-05-2021-0073>
- Miles, M. B., & Huberman, A. M. (1994). *Qualitative data analysis: An expanded sourcebook*. Sage.
- Miller, K. W., & Mills, M. K. (2012). Contributing clarity by examining brand luxury in the fashion market. *Journal of Business Research*, 65(10), 1471–1479. <https://doi.org/10.1016/j.jbusres.2011.10.013>
- Milman, A., Zehrer, A., & Tasci, A. D. (2017). Measuring the components of visitor experience on a mountain attraction: The case of the Nordkette, Tyrol, Austria. *Tourism Review*, 72(4), 429–447. <https://doi.org/10.1108/TR-03-2017-0060>
- Mohsin, A., & Lockyer, T. (2010). Customer perceptions of service quality in luxury hotels in New Delhi, India: An exploratory study. *International Journal of Contemporary Hospitality Management*, 22(2), 160–173. [10.1108/09596111011018160](https://doi.org/10.1108/09596111011018160)
- Mossberg, L. (2007). A marketing approach to the tourist experience. *Scandinavian Journal of Hospitality and Tourism*, 7(1), 59–74. <https://doi.org/10.1080/15022250701231915>
- Murray, J. C., Harrington, R. J., Chathoth, P. K., & Khan, M. S. (2024). Exploring memorable experiences in luxury hotels. *International Journal of Contemporary Hospitality Management*. Advance online publication. <https://doi.org/10.1108/IJCHM-03-2023-0428>
- Nelissen, R. M., & Meijers, M. H. (2011). Social benefits of luxury brands as costly signals of wealth and status. *Evolution and Human Behavior*, 32(5), 343–355. <https://doi.org/10.1016/j.evolhumbehav.2010.12.002>
- Netemeyer, R. G., Bearden, W. O., & Sharma, S. (2003). *Scaling procedures: Issues and applications*. Sage Publications
- Neuhof, B., Buhalis, D., & Ladkin, A. (2015). Smart technologies for personalized experiences: a case study in the hospitality domain. *Electronic Markets* 25, 243–254. <https://doi.org/10.1007/s12525-015-0182-1>
- Nguyen, T. C., & Vo, T. Q. (2020). Personal values of luxury services consumption: A Confucian culture perspective. *Journal of International Consumer Marketing*, 32(4), 300–312. <https://doi.org/10.1080/08961530.2020.1712292>
- Nilsson, E., & Ballantyne, D. (2014). Reexamining the place of servicescape in marketing: a service-dominant logic perspective. *Journal of Services Marketing*, 28(5), 374–379. <https://doi.org/10.1108/JSM-01-2013-0004>
- Novak, T. P., Hoffman, D. L., & Yung, Y. F. (2000). Measuring the customer experience in online environments: A structural modeling approach. *Marketing Science*, 19(1), 22–42. <https://www.jstor.org/stable/193257>
- Oh, H. (1999). Service quality, customer satisfaction, and customer value: A holistic perspective. *International Journal of Hospitality Management*, 18(1), 67–82. [https://doi.org/10.1016/S0278-4319\(98\)00047-4](https://doi.org/10.1016/S0278-4319(98)00047-4)
- Oh, H., Fiore, A. M., & Jeoung, M. (2007). Measuring experience economy concepts: Tourism applications. *Journal of Travel Research*, 46(2), 119–132. <https://doi.org/10.1177/0047287507304039>
- Otto, J. E., & Ritchie, J. B. (1996). The service experience in tourism. *Tourism Management*, 17(3), 165–174. [https://doi.org/10.1016/0261-5177\(96\)00003-9](https://doi.org/10.1016/0261-5177(96)00003-9)
- Palmer, A. (2010). Customer experience management: A critical review of an emerging idea. *Journal of Services Marketing*, 24(3), 196–208. <https://doi.org/10.1108/08876041011040604>
- Pan, L., Zhang, M., Gursoy, D., & Lu, L. (2017). Development and validation of a destination personality scale for mainland Chinese travelers. *Tourism Management*, 59, 338–348. <https://doi.org/10.1016/j.tourman.2016.08.005>
- Parasuraman, A., Zeithaml, V. A., & Berry, L. L. (1988). SERVQUAL: A multiple-item scale for measuring consumer perceptions of service quality. *Journal of Retailing*, 64(1), 12–40.
- Peng, N., & Chen, A. (2019). Examining consumers' luxury hotel stay repurchase intentions-incorporating a luxury hotel brand attachment variable into a luxury consumption value model. *International Journal of Contemporary Hospitality Management*, 31(3), 1348–1366. <https://doi.org/10.1108/IJCHM-04-2018-0332>
- Pine, J., & Gilmore, J. (1998). Welcome to the experience economy. *Harvard Business Review*, 76, 10181589, 97–105. <https://hbr.org/1998/07/welcome-to-the-experience-economy>
- Pine, J., & Gilmore, J. (2007). *Authenticity: What consumers really want*. Harvard Business Review Press.
- Popescu, I. V., & Olteanu, V. (2014). Luxury tourism: Characteristics and trends of the behavior of purchase. *Sea: Practical Application of Science*, 2(2), 319–324.
- Prahalad, C. K., & Ramaswamy, V. (2004). Co-creating unique value with customers. *Strategy & Leadership*, 32(3), 4–9. <https://doi.org/10.1108/10878570410699249>

- Presbury, R., Fitzgerald, A., & Chapman, R. (2005). Impediments to improvements in service quality in luxury hotels. *Managing Service Quality: An International Journal*, 15(4), 357–373. <https://doi.org/10.1108/09604520510606835>
- Purohit, S., Hollebeek, L. D., Das, M., & Sigurdsson, V. (2023). The effect of customers' brand experience on brand evangelism: The case of luxury hotels. *Tourism Management Perspectives*, 46, 101092. <https://doi.org/10.1016/j.tmp.2023.101092>
- Qi, S., Law, R., & Buhalis, D. (2017). Comparative evaluation study of the websites of China-based and international luxury hotels. *Journal of China Tourism Research*, 13(1), 1–25.
- Ramadan, Z. (2019). The democratization of intangible luxury. *Marketing Intelligence & Planning*, 37(6), 660–673. <https://doi.org/10.1108/MIP-11-2018-0490>
- Raza, M. A., Siddiquei, A. N., Awan, H. M., & Bukhari, K. (2012). Relationship between service quality, perceived value, satisfaction and revisit intention in hotel industry. *Interdisciplinary Journal of Contemporary Research in Business*, 4(8), 788–805.
- Reisinger, Y., & Steiner, C. J. (2006). Reconceptualizing object authenticity. *Annals of Tourism Research*, 33(1), 65–86. <https://doi.org/10.1016/j.annals.2005.04.003>
- Ren, L., Qiu, H., Wang, P., & Lin, P. M. (2016). Exploring customer experience with budget hotels: Dimensionality and satisfaction. *International Journal of Hospitality Management*, 52, 13–23. <https://doi.org/10.1016/j.ijhm.2015.09.009>
- Rihova, I., Buhalis, D., Gouthro, M. B., & Moital, M. (2018). Customer-to-customer co-creation practices in tourism: Lessons from customer-dominant logic. *Tourism Management*, 67, 362–375. <https://doi.org/10.1016/j.tourman.2018.02.010>
- Roemer, E., Schuberth, F., & Henseler, J. (2021). HTMT2—An improved criterion for assessing discriminant validity in structural equation modeling. *Industrial Management & Data Systems*, 121(12), 2637–2650. <https://doi.org/10.1108/IMDS-02-2021-0082>
- Romagosa, F., Dot, E., Mlakar, A., & Gorenak, M. (2025). Sustainability in European luxury tourism companies: An analysis of practices and managerial perspectives. *Tourism Review*, 80(2), 497–512. <https://doi.org/10.1108/TR-03-2024-0193>
- Roux, E., Tafani, E., & Vigneron, F. (2017). Values associated with luxury brand consumption and the role of gender. *Journal of Business Research*, 71, 102–113. <https://doi.org/10.1016/j.jbusres.2016.10.012>
- Sánchez-Fernández, R., Gallarza, M. G., & Arteaga, F. (2020). Adding dynamicity to consumer value dimensions: An exploratory approach to intrinsic values and value outcomes in the hotel industry. *International Journal of Contemporary Hospitality Management*, 32(2), 853–870. <https://doi.org/10.1108/IJCHM-01-2019-0095>
- Schmitt, B. (1999). Experiential marketing. *Journal of Marketing Management*, 15(1–3), 53–67. <https://doi.org/10.1362/026725799784870496>
- Schmitt, B., Brakus, J. J., & Zarantonello, L. (2015). From experiential psychology to consumer experience. *Journal of Consumer Psychology*, 25(1), 166–171. <https://doi.org/10.1016/j.jcps.2014.09.001>
- Seo, Y., Ko, D., & Kim, J. (2019). It is all in the mind (set)! Matching mindsets and luxury tourism. *Journal of Travel Research*, 60(1), 184–196. <https://doi.org/10.1177/0047287519888280>
- Shahid, S., & Paul, J. (2022). Examining guests' experience in luxury hotels: Evidence from an emerging market. *Journal of Marketing Management*, 38(13–14), 1278–1306. <https://doi.org/10.1080/0267257X.2022.2085768>
- Shin, H. H., Jeong, M., So, K. K. F., & DiPietro, R. (2022). Consumers' experience with hospitality and tourism technologies: Measurement development and validation. *International Journal of Hospitality Management*, 106, 103297. <https://doi.org/10.1016/j.ijhm.2022.103297>
- Solnet, D., Subramony, M., Ford, R. C., Golubovskaya, M., Kang, H. J., & Hancer, M. (2019). Leveraging human touch in service interactions: Lessons from hospitality. *Journal of Service Management*, 30(3), 392–409. <https://doi.org/10.1108/JOSM-12-2018-0380>
- Srna, S., Barasch, A., & Small, D. A. (2022). On the value of modesty: How signals of status undermine cooperation. *Journal of Personality and Social Psychology*, 123(4), 676. <https://doi.org/10.1037/pspa0000303>
- Stokburger-Sauer, N. E., & Teichmann, K. (2013). Is luxury just a female thing? The role of gender in luxury brand consumption. *Journal of Business Research*, 66(7), 889–896. <https://doi.org/10.1016/j.jbusres.2011.12.007>
- Streiner, D. L. (1994). Figuring out factors: The use and misuse of factor analysis. *The Canadian Journal of Psychiatry*, 39(3), 135–140. <https://doi.org/10.1177/070674379403900303>
- Sweeney, J. C., & Soutar, G. N. (2001). Consumer perceived value: The development of a multiple item scale. *Journal of Retailing*, 77(2), 203–220. [https://doi.org/10.1016/S0022-4359\(01\)00041-0](https://doi.org/10.1016/S0022-4359(01)00041-0)
- Tomczyk, A., Buhalis, D., Fan, D., & Williams, N. (2022). Price-personalization: Customer typology based on hospitality business. *Journal of Business Research*, 147, 462–476. <https://doi.org/10.1016/j.jbusres.2022.04.036>
- Tucker, L. R., & Lewis, C. (1973). A reliability coefficient for maximum likelihood factor analysis. *Psychometrika*, 38(1), 1–10.
- Tumbat, G., & Belk, R. W. (2011). Marketplace tensions in extraordinary experiences. *Journal of Consumer Research*, 38(1), 42–61. <https://doi.org/10.1086/658220>
- Tynan, C., McKechnie, S., & Chhuon, C. (2010). Co-creating value for luxury brands. *Journal of Business Research*, 63(11), 1156–1163. <https://doi.org/10.1016/j.jbusres.2009.10.012>
- Upshaw, D., Amyx, D., & Hardy, M. (2017). The nature of exclusivity. *Journal of Marketing Development and Competitiveness*, 11(2), 46–63.
- Venkatesh, A., & Meamber, L. A. (2006). Arts and aesthetics: Marketing and cultural production. *Marketing Theory*, 6(1), 11–39. <https://doi.org/10.1177/1470593106061261>
- Verhoef, P. C., Lemon, K. N., Parasuraman, A., Roggeveen, A., Tsiros, M., & Schlesinger, L. A. (2009). Customer experience creation: Determinants, dynamics and management strategies. *Journal of Retailing*, 85(1), 31–41. <https://doi.org/10.1016/j.jretai.2008.11.001>
- Veríssimo, M., & Loureiro, S. M. C. (2014). Enhancers and tools to improve luxury customer experience: Hotel managers' perspective. *Revista Turismo & Desenvolvimento*, 4(21/22), 197–206. <http://hdl.handle.net/10071/8378>

- Voorhees, C. M., Brady, M. K., Calantone, R., & Ramirez, E. (2016). Discriminant validity testing in marketing: an analysis, causes for concern, and proposed remedies. *Journal of the Academy of Marketing Science*, 44, 119–134. <https://doi.org/10.1007/s11747-015-0455-4>
- Walls, A. R., Okumus, F., Wang, Y. R., & Kwun, D. J. W. (2011). An epistemological view of consumer experiences. *International Journal of Hospitality Management*, 30(1), 10–21. <https://doi.org/10.1016/j.ijhm.2010.03.008>
- Wiedmann, K. P., Hennigs, N., & Siebels, A. (2007). Measuring consumers' luxury value perception: a cross-cultural framework. *Academy of Marketing Science Review*, 7, 1–21.
- Wiedmann, K. P., Hennigs, N., & Siebels, A. (2009). Value-based segmentation of luxury consumption behavior. *Psychology & Marketing*, 26(7), 625–651. <https://doi.org/10.1002/mar.20292>
- Wirtz, J., Holmqvist, J., & Fritze, M. P. (2020). Luxury services. *Journal of Service Management*, 31(4), 665–691. <https://doi.org/10.1108/JOSM-11-2019-0342>
- Wong, N. Y., & Ahuvia, A. C. (1998). Personal taste and family face: Luxury consumption in Confucian and Western societies. *Psychology & Marketing*, 15(5), 423–441. [https://doi.org/10.1002/\(SICI\)1520-6793\(199808\)15:5<423::AID-MAR2>3.0.CO;2-9](https://doi.org/10.1002/(SICI)1520-6793(199808)15:5<423::AID-MAR2>3.0.CO;2-9)
- Wu, S. H., & Gao, Y. (2019). Understanding emotional customer experience and co-creation behaviours in luxury hotels. *International Journal of Contemporary Hospitality Management*, 31(11), 4247–4275. <https://doi.org/10.1108/IJCHM-04-2018-0302>
- Xiang, Z., Schwartz, Z., Gerdes, J. H. Jr., & Uysal, M. (2015). What can big data and text analytics tell us about hotel guest experience and satisfaction? *International Journal of Hospitality Management*, 44, 120–130. <https://doi.org/10.1016/j.ijhm.2014.10.013>
- Yang, F. X., & Lau, V. M. C. (2015). "LuXurY" hotel loyalty – a comparison of Chinese Gen X and Y tourists to Macau. *International Journal of Contemporary Hospitality Management*, 27(7), 685–1706. <https://doi.org/10.1108/IJCHM-06-2014-0275>
- Yang, W., & Mattila, A. S. (2016). Why do we buy luxury experiences? Measuring value perceptions of luxury hospitality services. *International Journal of Contemporary Hospitality Management*, 28(9), 1848–1867. <https://doi.org/10.1108/IJCHM-11-2014-0579>
- Yang, W., & Mattila, A. S. (2017). The impact of status seeking on consumers' word of mouth and product preference—A comparison between luxury hospitality services and luxury goods. *Journal of Hospitality and Tourism Research*, 41(1), 3–22. <https://doi.org/10.1177/1096348013515920>
- Yeoman, I., & McMahon-Beattie, U. (2011). The changing meaning of luxury. In I. Yeoman, & U. McMahon-Beattie (Eds.), *Revenue management: A practical pricing perspective* (pp. 72–85). Palgrave Macmillan.
- Yuksel, A., Yuksel, F., & Bilim, Y. (2010). Destination attachment: Effects on customer satisfaction and cognitive, affective and conative loyalty. *Tourism Management*, 31(2), 274–284. <https://doi.org/10.1016/j.tourman.2009.03.007>
- Zatori, A., Smith, M. K., & Puczko, L. (2018). Experience-involvement, memorability and authenticity: The service provider's effect on tourist experience. *Tourism Management*, 67, 111–126. <https://doi.org/10.1016/j.tourman.2017.12.013>
- Zhang, H., Lu, Y., Wang, B., & Wu, S. (2015). The impacts of technological environments and co-creation experiences on customer participation. *Information & Management*, 52, 468–482. <https://doi.org/10.1016/j.im.2015.01.008>
- Zhang, Y., Xiong, Y., & Lee, T. J. (2020). A culture-oriented model of consumers' hedonic experiences in luxury hotels. *Journal of Hospitality and Tourism Management*, 45, 399–409. <https://doi.org/10.1016/j.jhtm.2020.07.009>

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