# EFFECT OF RETAIL SERVICE QUALITY ON SWITCHING INTENTIONS AMONG HYPERMARKET CUSTOMERS

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I dedicate this dissertation to my father

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#### ABSTRACT

Retail service quality is a vital driver in determining customer satisfaction, which in turn promotes customer loyalty and reduces switching intentions. Based on disconfirmation theory, the difference between expectations and delivered service quality, determines the level of a customer satisfaction. Service quality is a solution to build customer satisfaction which could lead to customer loyalty hence reducing switching intentions. The concept of switching intentions has received significant attention in the field of marketing, however, little is known about the application of this concept in the context of retail business. Consumer research has neither verified the relationships among constructs like retail service quality, customer satisfaction, customer loyalty and switching intentions, in a single framework, nor explored the possible influence of store ethnicity and price discounts on customer satisfaction and customer loyalty to switching intention. The current study has investigated the interrelationship among service quality, customer satisfaction, customer loyalty with switching intentions, and the moderating role of price discounts and store ethnicity, in a single framework. Random sampling was used by administering standardized questionnaires personally to 450 hypermarket customers located in the Eastern Province of Saudi Arabia. The quantitative data was analyzed by the structural equation modeling technique using AMOS 20 software. The study extended the existing body of knowledge by introducing new moderators of price discounts and ethnic store on the relationships between satisfaction and switching intentions, and loyalty and switching intentions. The results confirmed that retail service quality has significant positive influence on customer satisfaction, and the positive effect of customer satisfaction on customer loyalty. Besides that, the study verified in marketing literature that store ethnicity and price discounts acted as moderating mechanism for explaining the switching intentions of satisfied and loyal customers. The results of the study may serve as a guideline for top managers of the hypermarkets to design appropriate policies and strategies in terms of retail service quality, price discounts and needs of ethnic groups in a particular region. This will help to enhance customer satisfaction and customer loyalty hence reducing switching intentions of customers.

#### **ABSTRAK**

Kualiti perkhidmatan runcit adalah pemacu penting dalam menentukan kepuasan pelanggan, yang seterusnya menggalakkan kesetiaan pelanggan dan mengurangkan niat bertukar. Berdasarkan teori diskonfirmasi, perbezaan antara jangkaan dan kualiti perkhidmatan yang disampaikan, menentukan tahap kepuasan pelanggan. Kualiti perkhidmatan adalah penyelesaian bagi membina kepuasan pelanggan yang boleh menyebabkan kesetiaan pelanggan dan seterusnya mengurangkan niat bertukar. Konsep niat bertukar telah mendapat perhatian yang signifikan dalam bidang pemasaran, namun, hanya sedikit diketahui tentang penerapan konsep ini dalam konteks perniagaan runcit. Penyelidikan pengguna tidak mengesahkan hubungan di antara gagasan seperti kualiti perkhidmatan runcit, kepuasan pelanggan, kesetiaan pelanggan dan niat bertukar, dalam satu rangka kerja, atau meneroka kemungkinan pengaruh keetnikan kedai dan diskaun harga terhadap kepuasan pelanggan dan kesetiaan pelanggan kepada niat bertukar. Kajian semasa telah mengkaji hubungan antara kualiti perkhidmatan, kepuasan pelanggan, kesetiaan pelanggan dengan niat bertukar, dan peranan penyederhanaan diskaun harga dan keetnikan kedai dalam satu rangka kerja. Pensampelan secara rawak digunakan dengan memberi soal selidik standard secara peribadi kepada 450 pelanggan pasar raya besar di Wilayah Timur Arab Saudi. Data kuantitatif dianalisis dengan teknik pemodelan persamaan struktur menggunakan perisian AMOS 20. Kajian ini memperluaskan pengetahuan yang sedia ada dengan memperkenalkan moderator baru seperti diskaun harga dan keetnikan kedai dalam hubungan antara kepuasan terhadap niat bertukar, dan kesetiaan terhadap niat bertukar. Keputusan mengesahkan bahawa kualiti perkhidmatan runcit mempunyai pengaruh positif yang signifikan terhadap kepuasan pelanggan, dan kesan positif kepuasan pelanggan terhadap kesetiaan pelanggan. Selain itu, kajian mengesahkan dalam kesusasteraan pemasaran bahawa keetnikan kedai dan diskaun harga bertindak sebagai mekanisme penyederhanaan untuk menjelaskan niat bertukar pelanggan yang berpuas hati dan setia. Hasil kajian ini dapat dijadikan garis panduan bagi pengurus pasar raya besar untuk mereka bentuk dasar dan strategi yang sesuai dari segi kualiti perkhidmatan runcit, diskaun harga dan keperluan kumpulan etnik di rantau tertentu. Ini akan membantu meningkatkan kepuasan pelanggan dan kesetiaan pelanggan dengan itu mengurangkan niat bertukar pelanggan.

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# LIST OF ABBREVIATIONS

AGFI - Adjusted Goodness of Fit Index

AMOS - Analysis of Moment Structure

BTS - Bartlett's Test of Sphericity

CFA - Confirmatory Factor Analysis

CFI - Comparative Fit Index

CMIN - Minimum Chi-square

EFA - Exploratory Factor Analysis

GFI - Goodness of Fit Index

KMO - Kaiser-Meyer-Olkin Measure of Sampling Adequacy

KSA Kingdom of Saudi Arabia

MSA - Measure of Sampling Adequacy

NFI - Normed Fit Index

RMR - Root Mean Square Residual

RMSEA Root Mean Square Error of Approximation

SPSS - Statistical Package for Social Sciences

TLI - Tucker Lewis Index

VIF - Variance Inflation Factor

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#### **CHAPTER 1**

#### INTRODUCTION

#### 1.1 Introduction

First chapter provides an introduction to the thesis, which is divided into ten sections. First section is an introduction followed by second section that explains background of the research study. Third section presents problem statement of the research work which ends in section four that identifies research questions. Fifth section formulates research objectives. Scope of the research is explained in section six. Section seven discusses significance of the study which is followed by section eight that describes definitions of terms whereas, section nine concludes with the outline of the thesis.

# **1.2** Background of the Study

Saudi Arabia is one of the largest and most successful countries in the region for retail where the retail sector remains very strong (January 19, 2016, The National). In the last five years, Saudi Arabia's retail food has been rapidly expanding in response to growing food consumption, increased competition and changing consumer preferences. In 2013, Forty five hypermarket and supermarket outlets and 525 neighbour stores were added to the growing retail food network in Saudi Arabia. In 2013, the total number of retail outlets was estimated at more than 41,000 units. In 2012, the total value of Saudi retail food sale was estimated at about

\$31 billion, an increase of about 26 percent compared to sales in 2010. The overall retail food market is forecasted to grow by about 16 percent annually for the next few years, exceeding \$40 billion in 2015. The retail units are divided into three categories: hypermarkets, supermarkets and bakalas (convenience stores). The number of hypermarkets is relatively small, around 90 units, but they account for about 18 percent of total retail food sale. With the expected expansion in the number of food outlets, mostly hypermarkets and supermarkets, the overall retail food sale is forecast to reach \$40 billion by 2015 (Gain Report, 2013). The retail industry in the KSA is very competitive with the strong presence of some major retail giants like Carrefour Saudi Arabia, Panda Hypermarket etc. (Zawya, 02 July 2015). Thus, the retail sector in Saudi Arabia is believed to be a high-potential market for domestic as well as for foreign participants (Zawya, 02 July 2015).

Retail industry is chosen for the present study for its importance and valuable contribution to Saudi economy. Over the years, the retail industry has implemented programs to improve service quality to satisfy the customers and to make them loyal. Services offered by supermarkets are the determinant of success of store (Moraga *et al.*, 2008) and service quality is considered as key factor to customer value (Arun *et al.*, 2012). Purchasing behaviour of consumers of hypermarket is difficult to analyze due to the fact that; besides emphasizing on product quality, consumers particularly care about intangible service quality which infers that the quality of services offered by a hypermarket/supermarket is of prime importance to the formation of purchasing behaviour of the existing consumers (Kumar *et al.*, 2012). However, despite its effectiveness in delivering quality service, retail industry is facing a real challenge of switching instigated even by a satisfied and loyal customer. Bowen and Chen (2001) reported that only satisfied customers are not enough, there is a need to have extremely satisfied customers.

The focus of conventional marketing was more on the quality of merchandise but later due to continued research studies, the importance of service quality in retail offerings was emerging and recognized by retailers (Bougoure and Lee, 2008). The role of service quality in retail outlets cannot be compared with pure service or product oriented companies, due to the unique nature of retail organizations, which

offer a combination of goods and services (Finn, 2004). According to experts, delivery of high service quality in retail setting is the main source of getting and sustaining competitive advantage (Reichinhheld and Sasser, 1990; Dabholkar et al., 1996) and perceived as a source of positioning in intense competition (Mehta et al., 2000) to have satisfied customers (Sivadas and Baker-Prewitt, 2000) with the positive effect of retention and patronage (Yavas et al., 1997). Consequently retailers should have the capacity to offer high quality in services and products to facilitate and to delight them by offering beyond their expectations. Retailers should have more emphasis more on service quality as compared to product quality (Dabholkar et al., 1996) as customer perceives services more important than products (Tsai et al., 2010). On the contrary, factor of product quality cannot be ignored, quality should be perceived as combination of services and products to measure this construct accurately (Mehta et al., 2000) and due to fundamental changes in retail environment, retailers should focus on critical marketing decisions addressing the issues related to target customer, product variety, store atmosphere, services offered by store, pricing strategies, advertising and location decisions while setting their marketing strategies (Kotler Philip, 2003; Keller, 2009).

The findings revealed that there was a positive and significant relationship between service quality, customer satisfaction and customer loyalty (Apondi, 2016). Customer satisfaction is positively related to customer loyalty and negatively associated with customer's intentions to switch (Mohsan et al., 2011). It is found that even satisfied customers show switching behavior to get better option, exhibiting the instability of loyalty, so, it can be concluded that customer satisfaction cannot predict customer loyalty accurately (Story and Hess 2006, Reichheld, 2003; Mohsan et al., 2011). The high selection power of consumers of hypermarkets has made it extremely difficult for hypermarkets to devise effective strategies to prevent their customers to switch to alternative service channels (Torlak et al., 2010). It is very important for a firm to understand the reasons of consumer switching to generate zero defection culture (Nikbin et al., 2012). Despite the awareness of hypermarkets regarding the importance and value of retaining existing customers by preventing from switching to other service channels, they do not exactly know how to predict the purchasing behaviour of existing consumers, and to be successful in avoiding the customers to switch, particularly in emerging countries (Allaway et al., 2011;

Demirci and Kara, 2014). For example, although some retailing service providers perceived that by measuring the consumer satisfaction and ensuring that the satisfaction score is good, the consumer will stay with them. However, it was observed that even highly satisfied customers can easily switch to competitors providing good offers (Almossawi, 2012). The trend paves the way for greater attention to the understanding. Therefore, hypermarkets have to advance their tactics and strategies in order to make their consumer loyal and not to switch. Although the consumer's loyalty is relatively well-studied in marketing context, however, majority of prior studies focused on e-marketing environment (Kwon and Kim, 2012; Lewis, 2006; Seo *et al.*, 2008), and there is a significant lack of understanding on the mechanism by which customers are made loyal to particular retailers (Reynolds and Arnold, 2000; Vesel and Zabkar, 2009). To the best of the researcher's knowledge, less attention has been given to the switching intentions of loyal customers.

It can be concluded from the research of Ouellet (2005) that buying behavior of consumers also depends on ethnicity of the product's company or company owners as the basis of their judgments on country of origin and ethnicity which is emerging as an influential determinant of consumer behavior (Ouellet, 2007). Customers, who closely identify themselves with service providers (Coulter and Coulter, 2002) experience more comfort and less interpersonal barriers during service encounter. While investigating the consumer behavior towards foreign owned hypermarket chain in relation to their cultural background, ethnic identity and level of consumer ethnocentrism, the negative relationship was found between consumer ethnocentrism and support for foreign retail outlets (Zarkada-Fraser and Fraser, 2002). It is suggested there is scope for mainstream retailers to woo ethnic consumers by taking ethnic attributes as serious options for making a positive impression and establishing a service relationship with ethnic consumers (Huang et al., 2013). Similarly ethnic groups of foreign customers in Saudi Arabia are getting attracted to the store which possesses same ethnic factors as possessed by the consumers.

Previous studies examined the relationship of store performance and sale promotion effect (Freo, 2005), price and promotion strategies (Bolton and Shankar,

2003), use of store flyers as complimentary promotional techniques compared to price promotions and discounts (Kumar *et al.*, 2004) and consequences of promotions on brands (Gedenk and Neslin, 2000). In store, decisions are greatly influenced by the factors which are in store promotions, price mark downs, store atmospheres, displays, stock outs, store layout and services (Jin and Kim, 2003; Dawes, 2004; Alvarez and Casielles, 2005). In-store marketing is declared as more important factor compared to external marketing in retailer's promotion budgets (Fam, Merrilees and Miller, 1996). According to Miranda (2009) in-store promotions fascinating impulse buyer and price markdowns are the sources of pleasure for customers (Shi *et al.*, 2005).

The current research endeavours to study, how retail service quality influences the customer's satisfaction and tends to be loyal, and how ethnic store and price discounts shape the switching intentions of satisfied and loyal customers. Oliver's disconfirmation theory framework is applied to understand the retail service quality effect on customer's satisfaction which leads to customer's loyalty.

#### 1.3 Preliminary Study

Customer satisfaction is the outcome of service quality but it is not always the true predictor of customer loyalty. Positive relationship of customer satisfaction and customer loyalty/retention is identified by many empirical studies (Chi, 2005; Oh, 1999; Alegre and Cladera, 2009; Cronin *et al.*, 2000; Chi and Qu, 2008; Han and Ryu, 2009) but there is an evidence that satisfied customers also show deflection and switch to another brand (Jung and Yoon, 2012; Han and Hyun, 2011; Chuang, 2011). (Jung and Yoon, 2012) found that customer loyalty is negatively associated with switching intention. Although loyalty might be the strongest determinant of purchase behaviour (Tellis, 1988), there is no guarantee that loyal customers never switch. For example, Keavency (1995) found that better prices and service delivery from competitors might break down loyalty. Hypermarket customers in Saudi Arabia were found to be satisfied with the service quality provided by their stores, still a possibility of customer shift to a competitor retailer exists (Mahfooz, 2014).

Saudi Arabia is one of the largest and most successful countries in the region for retail where the retail sector remains very strong (January 19, 2016, The National). Hypermarkets are facing problems in Saudi Arabia due to huge investment in retail sector and intense competition. Due to this, customers do not remain loyal even they are satisfied with services and they intend to switch for better price (A. Mohammad, personal communication, May 15, 2012). Today's customer is aware of different offers every week offered by hypermarkets every week which makes it difficult to remain loyal with us (A. Abdullah, personal communication, June 01, 2012). Customer also seeks for its ethnic group and feels more comfortable while doing shopping in store where he can associate him with his ethnicity. For this reason there is a need to open ethnic stores where customers could find all brands including ethnic brands (G. abdulrahman, personal communication, May 02, 2012). It's very important for us to make our customers satisfied and loyal for repetitive visits (A. Qahtani, personal ommunication; May 18, 2012; H.Waleed, personal communication, May 28, 2012). Customers' switching is main issue now days for hypermarkets (S. Hammad, personal communication, May 15, 2012). Based on these issues we need to devise new strategies to control the factors to remain our customers loyal and not to switch to other stores.

Due to inconsistent results of prior researches and lack of studies in Saudi Arabia identifying the link among satisfaction, loyalty and switching intentions, this study is conducted to identify the relationship in the context of retail industry.

#### 1.4 Problem Statement

In the past few decades, retail service quality in hypermarket has become a quite sensitive issue to get the customers satisfied, and make them loyal to reduce switching intentions. Service quality is more difficult to measure than product quality, because of certain unique characteristics of services. The first theoretical gap is inconsistent results in previous studies for the applicability of RSQS Model in different economies (Kaul, 2007, Leen and Ramayah, 2011, Mahfooz, 2014, Tepanon & Thatriroth, 2016; Kumar *et al.*, 2012). Due to the emerging importance of

retail service quality, RSQS Scale is being explored in various regions and economies. Moreover, the applicability of retail service quality scale (RSQS) is tested in different cultures and proven its pertinence fully (Dabholkar et al., 1996; Boshoff and Terblanche, 1997) and partially (Kim and Jin, 2002; Lee et al., 2009) in developed economies. The scale is also tested in developing economies (Leen and Ramayah, 2011; Torlak et al., 2010; Ibrahim et al., 2013). Some researchers proved that RSQS is not fit completely (Kaul, 2007) or partially (Ellis et al., 2003) in some cultures. For this reason, researcher gave the call to researchers in other economies to replicate the study in other retail settings and test the applicability of RSQSs scale (Das et al., 2010; Kumar and Sikdar, 2014) and to widen the choice of retail formats by including mass merchandisers like hypermarkets as well as departmental stores (Leen and Ramayah, 2011). Quite few studies have examined the applicability of scale to measure retail service quality in Western Province of Saudi Arabia (Mahfooz, 2014) and found it applicable there with all of its dimensions. For this reason current research examines the applicability of Retail Service Quality Scale (RSQS) with all of its dimensions in the context of Saudi Arabia.

The second theoretical gap is that only few studies have examined the effect of dimensions of RSQS on customer satisfaction and the results are inconsistent in terms of most or least effective dimension to satisfy the retail customer (Das *et al.*, 2010; Tepanon & Thatriroth, 2016; Kumar *et al.*, 2012; Yaghi, 2010; Thinkwell, 2013; Beneke *et al.*, 2012; Mahfooz, 2014). Retail service quality is an important antecedent of satisfaction and it is vital to know that which dimension of retail service quality scale plays significant role in increasing satisfaction to focus on that dimension more in retail context. Service quality has a vital role in today's challenging business (Blose *et al.*, 2005). It is identified in Sri Lankan supermarkets that customer satisfaction in the retail super market is influenced by the retail service quality (Ushantha *et al.*, 2014).

In Kazakhstan (Das *et al.*, 2010), the personal interaction and physical dimension is the strongest contributor for increasing customer whereas application of RSQS scale in studying hypermarkets in Thailand revealed Policy dimension as the most important dimension for customer satisfaction (Tepanon & Thatriroth, 2016).

Kumar et al. (2012) examined the relationship between RSQS and customer satisfaction in India and found that all the dimensions have a significant effect on customer's satisfaction. Another study on modified RSQS confirmed the association between the four new service quality dimensions and overall service quality, satisfaction, loyalty and frequency of visits (Yaghi, 2010). Thinkwell (2013) addressed supermarkets in South Africa to manage their service quality dimensions to influence customer's satisfaction and customer's loyalty respectively and found positive influence of all dimensions on customer satisfaction. The results from the analysis of (Beneke et al., 2012) concluded that two dimensions, namely physical aspects and personal interaction, had a direct relationship with customer Satisfaction. According to Mahfooz (2014), out of all the dimensions of service quality, physical aspects had the maximum effect on customer satisfaction in Saudi Arabia. In retail context, there is a significant gap of the study which reveals the impact of RSQS dimensions on customer's satisfaction. The most important motivations of this study were to extend the literature in this area. This study investigated the retail service quality at the dimension level and its impact on customer's satisfaction, to identify the most important dimensions in Saudi Arabian retail context to concentrate more on it.

The positive association between satisfaction and loyalty is supported by Oliver (1997), who concluded that satisfaction is a precursor of loyalty. This view is further strengthened by the researchers who opine that customer satisfaction is an antecedent of customer loyalty (Walsh *et al.*, 2008; He *et al.*, 2009; Jung and Yoon, 2012; Lam *et al.*, 2004). According to Helgesen (2006), customer satisfaction and customer loyalty are significantly positively related. However, Chandrashekaran *et al.* (2007) while arguing on the relationship of the loyalty and satisfaction claimed that loyalty depends on the strength of satisfaction of customer. Only highly satisfied customers can be considered as loyal customer (Jones and Sasser, 1995). The studies strongly demonstrate that satisfaction strength plays a central role in the translation of stated satisfaction into loyalty. Thus, satisfaction could not be considered the predictor of loyalty always. In various countries, studies have empirically examined B2C e-commerce customer satisfaction, and loyalty attitudes but, empirical research on these key constructs in developing Arab countries i.e Saudi Arabia is generally limited (Eid, 2011).

Ryu and Han (2010) found that the possibility of customers to be loyal to the products or services is higher if their satisfaction level is higher and only satisfied customers are the predictors of customers' loyalty (Ryu and Han, 2010). Few studies have tested this relationship empirically using expectations disconfirmation theory (EDT) (Liao *et al.*, 2011; Kim *et al.*, 2014; Fan and Suh, 2014). However, the studies in the context of retail store are rare.

Prior studies tried to explain the phenomenon of switching intention through various models but their results cannot be generalized (Anton et al., 2007; Clemes et al., 2010; Kuruuzum et al, 2010; Saeed et al., 2011; Maiyaki et al., 2011; Nikbin et al., 2012) and have limited scope of application in different settings (Yudhitya, 2012). Why do satisfied and loyal customer switch? What are the reasons of buying similar products from another store when customer is already satisfied with service quality and exhibiting loyalty with current store? The Third issue, as a theoretical gap, is to identify the reasons of deflection of satisfied customers. There is a positive relationship of retail service quality with customer satisfaction (Kumar et al., 2012; Qin and Prybutok, 2008) and customer satisfaction with customer's loyalty (Chi, 2005; Oh, 1999; Alegre and Cladera, 2009; Cronin et al., 2000; Chi and Qu, 2008; Cronin and Taylor, 1992; Han and Ryu, 2009). Results are seen inconsistent in previous studies as satisfaction with service quality is the indicator that customer will not switch but tendency of switching is seen even in satisfied customers (Mittal and Lasser, 1998; Almossawi, 2012; Jung and Yoon, 2012; Han and Hyun, 2011; Chuang, 2011). Although customer satisfaction is significantly and positively associated with customer loyalty for leisure travellers, satisfactory service did not result in higher customer loyalty among business travellers (Jiang & Zhang, 2016).

Therefore, Liang *et al.* (2013) also emphasize the need of a study for an indepth analysis of this relationship to understand switching behaviour of satisfied and loyal customers. Research on brand switching should continue to investigate, across different industries and using numerous factors, the influence of various factors on consumer behaviour towards replacing a brand (Al-kwifi and Ahmed, 2015). Given that brand switching behaviour is a dynamic and complex process, it is important that

future research explore this issue from diverse perspectives and introduce new approaches to interpret this behaviour (Al-kwifi and Ahmed, 2015).

Research indicated in marketing area that service quality is an important factor in determining customer satisfaction which leads to customer loyalty (Cheng, 2011; Siddiqi, 2011). On the contrary, there is a claim that customer satisfaction does not enhance customer loyalty and satisfaction can vary on a day to day basis depending on multiple factors and type of service (Tarus and Rabach, 2013). Mittal and Lasser (1998) concluded that completely satisfied customers which are considered as loyal customers also have tendency to switch. The claim is reinforced that loyal customers also switch (Jung and Yoon, 2012). Almossawi (2012) claimed that very satisfied customers exhibited switching intentions to another service provider that made a better offer and even loyal customer will not maintain their relationship with service provider in case of better offer from another service provider.

Despite the awareness of hypermarkets regarding the importance and value of retaining existing customers by preventing from switching to other service channels, they do not exactly know how to predict the purchasing behaviour of existing consumers, and to be successful in avoiding the customers to switch, particularly in emerging countries (Allaway et al., 2011; Demirci and Kara, 2014). Retailers worldwide are now realizing the value of preventing existing customers to discontinue the relationship; however, there is a significant lack of understand ing on the mechanism by which customers are made loyal to particular retailers (Reynolds and Arnold, 2000; Vesel and Zabkar, 2009). In today's competitive environment, where consumers are attracted through multiple platforms, i.e. TVC advertisement, radio and newspaper advertisement, direct marketing, telemarketing and aggressive selling, the phenomena of customer's switching is very common (Malik et al. 2017). Few researches are dedicated to examine the loyalty-switching intention link (Jung and Yoon, 2012; Ganesh et al., 2000; Mittal and Lassar, 1998) so customer's loyalty and switching intention link is needed to explore to know the reasons as why do loyal customers switch? Although the consumer's loyalty is relatively well-studied in the marketing context, however, majority of prior studies focused on e-marketing environment (Kwon and Kim, 2012; Lewis, 2006; Seo *et al.*, 2008), and there is a significant lack of understand ing on the mechanism by which customers can be made loyal to particular retailers (Reynolds and Arnold, 2000; Vesel and Zabkar, 2009). To the best of the researcher's knowledge, less attention has been given to the switching intentions of loyal customers. Literature witnessed that customer's satisfaction leads to customer's loyalty (Chi, 2005; Oh, 1999; Alegre and Cladera, 2009; Cronin *et al.*, 2000; Chi and Qu, 2008; Han and Ryu, 2009) and completely satisfied customers are much more loyal customers than satisfied customers (Jones and Sasser, 1995), but results are inconsistent and reveal that customer satisfaction does not develop loyalty necessarily (Tarus and Rabach, 2013). Loyal customers also switch so it is very important to unseal the factors of switching intentions of satisfied and loyal customers in retail context.

A moderator is a third variable that changes the association between an independent variable and an outcome variable (Baron and Kenny, 1986). Thus, considering moderators allows more precise results between independent variable (IV) and dependent variable (DV). If researchers do not consider the effects of moderators in their study, the results obtained are not accurate and not consistent (Bennett, 2000). The fourth gap is to identify other factors which may affect customer satisfaction and loyalty. In UAE, the research evaluated the effect of dimensions of modified RSQS and concluded that low variation is seen in the dimensions that are explained by overall service quality, satisfaction and loyalty, which is an indication that other factors also affect satisfaction and loyalty and future studies could try to find additional factors (Yaghi, 2010).

According to Kimani *et al.* (2012), it is important for future researchers to determine why consumers divide their purchases across different supermarkets that apparently stock similar goods. The findings of a study state that customers in Saudi Arabia keep on changing their preferences for shopping from different retail outlets (Sohail, 2008). There may be additional factors that have an impact on customers' switching behaviour which necessitates that further empirical research is required to identify and examine any other factors that may influence customers switching intentions and future research should focus not only on what factors currently cause

customers to switch, but also on identifying any new factors that may potentially influence customers to switch in the future (Clemes *et al.*, 2010).

A number of research efforts in the past two decades have focused on the effects of consumer ethnocentrism, the product, brand, and country of origin and country image on consumer perceptions, buying intentions and purchase behavior (Shankarmahesh, 2006). Several attempts have been done to investigate the role of ethnocentrism in the context of consumer behavior, including Cleveland et al. (2009), John and Brady (2009), Horn (2009), Hsu and Nien (2008), and Sihombing (2005), who reported a strong influence of ethnocentrism on the selection and preference of a product. Many researches are conducted to examine the role of ethnicity; consumer's ethnocentrism and country of origin (Chryssochoidis et al., 2007), religion and ethnicity (Jafari et al., 2014), animosity (Kashif et al., 2015), ethnicity and advertisement (Ryu et al., 2006), country ethnicity (Phau and Prendergast., 2000) but the role of ethnic store on customer's satisfaction-switching intention link and loyalty-switching intention link in retail context is still undiscovered and how store loyalty can be maintained in presence of ethnic groups is still a big question and has been overlooked in previous studies. Previous studies have done the research on customer satisfaction-switching intention link (Jung and Yoon, 2012; Han and Hyun, 2011; Chuang, 2011) and loyalty-switching intention link (Jung and Yoon, 2012; Ganesh et al., 2000; Mittal and Lassar, 1998). Immigrants' store loyalty has been under-studied, with only a few studies to date (Kaufman and Hernandez, 1991; Wang, 2004; Wang and Lo, 2007). In literature ethnic consumer choice of service outlet has been relatively ignored and less is known about the influence of ethnic related attributes on service outlet attractiveness (Huang et al., 2013).

Present study filled the gap of ethnic store function as moderator. This study attempts to evaluate the behavior of customers who are residing abroad and instead of buying from local stores they exhibit the inclination of buying the products from their ethnic stores which belong to their own homeland country.

In retail context, price discounts has a great role in attracting customers towards the store and is considered as an important factor of customer switching behavior. Price Discount is considered a source of increased sale (Guerreiro *et al.*, 2004), more visits of customers and more temptation for brand switching. Customers respond differently to price promotions and exhibit more spending, product trial, more purchases (Gilbert and Jackaria, 2002), brand switching and store switching (Martinez-Ruiz *et al.*, 2006). To be competitive, it is very important for service industries to know the degree and variation in responses to customers for critical price promotion decisions (Oliveira-Castro *et al.*, 2008) and to differentiate loyal customers from switchers (Shi *et al.*, 2005). Future research may test the moderating effects of situational characteristics i.e. price orientation on the development of customer loyalty (Kaur & Soch, 2012). Considering this, the present study focused on new moderator like price discounts, which may cause satisfied and loyal customers to switch.

Saudi shopping habits are changing and moving closer to western patterns due to young population who is inclined to do shopping in hypermarkets rather than traditional ones and older people who want their convenience (Alrajhi-capital, 2010). Economic liberalization and multinational companies have changed the preference, test, color, demand of the customers (Rahman, 2012). As availability of substitute is one of the obstacles, KSA retail sector is facing (Businesswireindia, 2015). Today retailers need to satisfy customers to make them loyal to reduce the swithing intentions of customers.

As the retail sector is experiencing stiff competition, it has forced large retailers to adopt aggressive marketing and promotion activities, although strong service and maintenance centres are likely to support certain retailers, pricing and promotions seem to be the key drivers for consumers (Alrajhi-capital, 2010). Retailers come out with attractive and comprehensive market packages to attract retail consumers in large (Rahman, 2012). For example buy-one get- one, buy two get one and similar luring packages irrespective of quality control are attracting consumer in large number (Rahman, 2012). One major lifesaver of the Saudi Arabian retailing is the advertising and promotional strategies; which comes out with

innovative ways to win consumers over and keep them permanently happy (Rahman, 2012). Competition and retailers' determination to boost market share often lead to massive promotions, which are the real pressure on margins (.Alrajhi-capital, 2010).

Contextual gap is explored based on preliminary study, where hypermarkets are facing the problem of switching of customers due to weekly offers by hypermarkets on different products. To offer cheaper prices to customers at our shelves and to retain loyalty of customers to avoid switching, Lulu has invested in supply chain to directly source the merchandise. In a specific period of time, LuLu offerred Ramadan basket at the price, which is about 70 % less than the market price. (LuLu International, 2017). This caused switching of huge customers from other hypermarkets to LuLu (G. Abdulrahman, personal communication, May 12, 2012). Customer stated that Panda has promotions that compels customers to buy and he would mainly go to hyper Panda for the products often on sale (Top 5 supermarkets in Riyadh, 2017)

Price are significant factors that influence purchase intention. 30% of them prioritize the prices in ksa there is a positive relationship between prices and consumer buying behavior in ksa (suitable prices make consumers more willing to purchase items (Alsalamin & Alhassan, 2016).

The consumer faces a hard choice as he is bombarded with a massive advertising campaign—fall for the huge discounts. Eric Poiret, the CEO of Carrefour Saudi Arabia said: "Our massive buying power and long-term experience in the industry, both internationally and in the Middle East, enables us to source products at the best prices. We pass the savings on to our consumers." ("Price War", 2004).

I download promotional flyers from all supermarkets and compare the prices before I go shopping," says Abu Malek. "I then choose the supermarket with the most reasonable prices to purchase from. ("Double check", 2013). Pricing and promotion very much influence consumer buying behavior. Retailers and manufacturers provide heavy discounting. Promotional offers and festive ambience

drive hypermarkets and supermarkets as the preferred locations for shopping ("The ramadan effect", 2015).

Saudi Arabian consumers are typically young and high-spending. The country has a high per-capita income and a market-oriented economy (santandertrade.com). In Saudi Arabia, there are ethnic stores i.e. LULU which represents Asian ethnicity and offer the combination of mainstream products along with ethnic products in terms of food, jewellery etc. which causes ethnic customer to switch even he is satisfied with other hypermarkets.

About 10 million expats that live and work in Saudi Arabia create a strong demand for diversified and ethnic food imports. Gain Report 2015. In addition to corner grocery stores, there are hundreds of ethnic stores in the Kingdom, catering to Indians, Pakistanis, Filipinos, and other Asians.

The local population being mostly from Asian region associates themselves more with Lulu as they do not attract many westerners. Lulu is the most affordable hypermarket for a basket of branded and basic products combined (Comparison of Lulu and Carrefour stores, 2013) targeting the lower-income group (A big market to match depth of each pocket, 2012). Lulu has ethnic Asian cooked food available too (Top 5 supermarkets in Riyadh, 2017). LULU, being rooted in India, Non-resident Indians (NRIs) probably form the largest ethnic community and their choice of shopping destination could make a retailer or supplier rich or bankrupt. (LuLu International, 2017) which means large ethnic group can make a significant difference in sales if they find ethnic store in a region. Lulu greets you with predominantly Asian crowds. This Indian owned conglomerate is a revered brand by the Asian expat community for carrying out an extensive selection of ingredients native to the Asian countries like India, Pakistan and Sri Lanka. Foods from many parts of the world are found in the Kingdom. (Gain Report, 2015). For ethnic Asian taste food, everything is available in LULU.

Due to high purchasing power customer seeks for different options and does not remain loyal despite of his satisfaction. For this reason it's highly important to explore the factors which enhance switching of loyal and satisfied customers.

Based on prior studies, there was no integrated framework between RSQ, CS, CL and SI and possible influence of store ethnicity and price discounts were not explored on the paths from service quality, customer's satisfaction and loyalty to switching intention so this research attempts to fill in the gap in the context of Saudi Arabian hypermarkets by introducing new moderators ethnic store and price discount, effecting the combination of constructs which were probably not used in single framework before.

### 1.5 Research Questions

Based on the objectives of the study, the primary questions are formulated as follows:

- 1. What is the effect of Retail Service quality (RSQ) (with five dimensions) on customer satisfaction (CS) among the hypermarket of KSA?
- 2. What is the effect of customer satisfaction (CS) on customer loyalty (CL) and customer satisfaction (CS) on customer switching intentions (SI) and of customer loyalty (CL) on customer switching intentions (SI) among the hypermarket of KSA?
- 3. What is the mediating role of customer loyalty (CL) between the customer satisfaction (CS) and the switching intentions (SI) among the hypermarket of KSA?
- 4. What is the moderating role of ethnic stores (ES) and price discounts (PD) on the relationship between customer satisfaction (CS) and the customer switching intentions (SI) and between customer loyalty (CL) and the customer switching intentions (SI) among the hypermarket of KSA?

## 1.6 Research Objectives

This study, in fact, has both explanatory and exploratory characteristics that have been derived from extant literature and problem statement. Therefore, the following objectives have been set for this study.

- 1. To investigate the effect of Retail Service quality (RSQ) (with five dimensions) on customer satisfaction (CS) among the hypermarket of KSA?
- 2. To evaluate the effect of customer satisfaction (CS) on customer loyalty (CL) and customer satisfaction (CS) on customer switching intentions (SI) and of customer loyalty (CL) on customer switching intentions (SI) among the hypermarket of KSA?
- 3. To investigate the mediating role of customer loyalty (CL) between the customer satisfaction (CS) and the switching intentions (SI) among the hypermarket of KSA?
- 4. To evaluate the moderating role of ethnic stores (ES) and price discounts (PD) on the relationship between customer satisfaction (CS) and the customer switching intentions (SI) and between customer loyalty (CL) and the customer switching intentions (SI) among the hypermarket of KSA?

#### 1.7 Research Scope

This study is to examine the retail sector in Saudi Arabia that consists of Hyper Panda hypermarket, Othaim hypermarket, Carrefour hypermarket, Danube hyper market, Lulu hypermarket to examine the retail service quality scale (RSQS) and its effects on switching intentions of satisfied and loyal customers in Eastern region of Saudi Arabia. Extensive work is done on RSQ, CS, Cl and SI but the factors affecting switching intentions of satisfied and loyal customers are neglected. The selection of 5 hypermarkets (i. e. Hyper Pand a hypermarket, Othaim hypermarket, Carrefour hypermarket, Danube hyper market, Lulu hypermarket) is based upon the fact that these are the most visited and popular hypermarkets in Saudi Arabia (Gain Report, 2013) and to include the diversity of brand s of hypermarkets.

Unit of analysis are local and expatriates customers, in Saudi Arabia who are direct customers and make purchases from hypermarkets. All the variables of study are related to customers i.e. retail service quality, satisfaction, and loyalty, switching intentions, ethnic store and price discount. For this reason customers of hypermarket are taken as respondents.

The proposed research model can act as a guideline for Saudi hypermarkets to improve their service quality strategies and to control and manage the factors of ethnicity and price discounts effectively to reduce switching intentions of satisfied and loyal customers.

This research selected Retail service quality (RSQ) as an exogenous variable and switching intentions (SI) customer satisfaction (CS) and customer loyalty (CL) endogenous variables whereas ethnic store (ES) and price discount (PD) as moderating variables.

## 1.8 Significance of the Research

The present study and the research model of hypermarket consumer intentions may indeed make some important contributions to the theory and practice. Although the robustness and applicability of RSQS (Retail Service Quality Scale) have been approved by previous studies in retailing context, however, it was found the RSQS functions diversely in different settings. For example, previous studies by Das *et al.* (2010), Khare (2013), Leen and Ramayah (2011) and Torlak *et al.* (2010) identified that consumers' definition for retail service quality based on RSQS is considerably different for Indian, Kazakhstani, Malaysian and Turkish consumers. For this reason, measuring and defining quality in different marketing contexts is problematic since the quality concept can be interpreted diversely in different settings. Accordingly, the study uses the RSQS to demonstrate how applicable RSQS instrument is, in Saudi Arabian hypermarket context. Research has theoretical contribution, as such, the study reveals the understand ing of retail service quality

that hypermarket consumers in Saudi Arabia have and test the validity of RSQS in Saudi Arabian context.

Marketing experts and managers can apply retail service quality scale (RSQS) to identify that which dimension of retail service quality scale (RSQS) has greater impact on building customer's satisfaction and creating customer's loyalty. This understand ing enables Saudi Arabian hypermarkets to efficiently invest in improving the quality of their retailing serves and better enjoy the advantages that loyal consumers offer to them thereby reducing switching of customers.

It is inferred from previous literature that service quality is crucial to building customer's satisfaction and loyalty. The study does not limit the scope of the research to merely assessing the interrelationships between RSQS, satisfaction, loyalty and switching intention. It is helpful for the managers and researchers to understand that high level of satisfaction is significant to transform satisfaction into loyalty and to reduce switching intentions.

The study also acknowledges the particularity of KSA retailing context and offers store ethnicity and price discount as key potential moderators which can affect the interrelationships amongst the key variables of the research model. Saudi Arabia is nowadays considered as a multi-cultural country which is mostly exposed to immense number of foreign workforce, and the evidence shows that current consumers of hypermarkets react significantly to the retailing strategies which interact with their ethnical preferences. The research has theoretical significance to the understanding of the role of newly introduced moderator of store ethnicity and price discount on satisfaction – loyalty, and loyalty – switching intention links. The study offers store ethnicity and price discount as unique moderator to the context of hypermarket switching intention of consumers in KSA, which can significantly interact with service quality strategies of hypermarkets. In addition, the study incorporates the findings of McWilliams and Gerstner (2006) showing that pricing strategies are also crucial to improve customers' positive intentions. Accordingly, this study suggests the moderating variable of price discount strategy as the key determinants of consumers' switching intention or loyalty with hypermarket in

retailing setting and thus adding another theoretical contribution for researchers in market area.

The findings of the study enables hypermarkets management pursuing consumers to be loyal and not to switch, and give them chance to understand which strategy can better prevent exercising consumers to switch to other brand s and services. By understanding the role of ethnic store would enable the managers of hypermarkets to better devise their strategies in attracting different ethnic groups and competing with ethnic stores. It helps the managers to determine the importance of price discount factor in satisfying customers to build loyalty and to reduce their switching intentions.

### 1.9 Definitions of Key Terms

In this section, study variables of interest need to be operationally defined for clear understanding of the concepts.

### 1.9.1 Hypermarket

The combination of discount stores and supermarkets in one location is defined as hypermarkets. For hypermarkets, grocery products are the main item to sell, and more than half area of floor is allocated to grocery section (Pride and Ferrell, 2016). Hypermarket is a one roof shopping center in Saudi Arabia from where customer can get the wide variety of products and brand s of grocery items, electronics items, edible items, kitchen utensils, bathroom utensils and utilities, bakery items etc.

### 1.9.2 Retail Service Quality Scale (RSQS)

According to a service quality definition provided by Chakrabarty *et al.* (2008), service quality is conformance of customer's expectations in the process of service encounters. This definition is close to those of (Parasuraman *et al.*, 1988) who defines service quality as the difference between perceptions and expectations.

In this study, retail service quality in hypermarket is comprised of product quality and service quality. Hypermarket customers of Saudi Arabia look equally for service quality along with product quality during their purchase. The scale used to measure retail service quality is RSQS which has five dimensions consists of Physical aspect, Reliability, Personal interaction, Problem solving and Policy on five likert scale, , ranging from 1 strongly disagree to 5 strongly agree, to examine every aspect of service quality in the context of retailing.

# 1.9.3 Physical Aspect Dimension

The first dimension of RSQS is physical aspect which is defined as the retail store appearance and store layout (Huang, 2009). For the current study the operational definition of physical aspect is the appearance of store in terms of modern looking equipment and fixtures, attractive physical facilities, materials associated with this store like shopping bags, loyalty cards, and catalogues, clean and convenient physical activities (trial rooms, restrooms, customer lounge, baby feeding arrangements, convenient store layout) to find products and move easily in store, convenient and accessible location and check out speed.

### **1.9.4** Reliability Dimension

Reliability is a combination of two dimensions: keeping promises and doing it right with efficient and prompt, error free, sales transactions. This implies that, the

store must practice a philosophy of getting it right first time, all the time. It must be able to keep its promises, meet deadlines and provide timely and accurate information to customers (Newman, 2001). Accurate information includes clear product pricing, as well as correct and precise information regarding the product (Vàzquez *et al.*, 2001). Furthermore, reliability also refers to the store being able to have merchandise available when required.

In this study, Reliability exhibits the reliability of the stores for keeping its promises such as repairs, alterations, exchange, and delivery and provides on time services as promised, availability of products, right services at first time and error free transactions and right delivery of items purchased from store.

(Dabholkars *et al.*, 1996) developed the measures of reliability on five-point Likert scale and established its high reliability by exhibiting consistent Cronbach's alphas across samples is 0.90. This dimension constituted five items. For instance, the sample item to measure reliability is. This store performs the service right at the first time" or "This store provides its services at the time it promises to do so.

#### 1.9.5 Personal Interaction Dimension

Personal interaction clusters together the factors of employees' thorough knowledge about the product, inspiring confidence in the customers by making them feel that they are not monitored, interfered or pressurized by any employee during their shopping activity, giving them individual attention and responding to customers promptly showing consistent courtesy (Dabholkar *et al.*, 1996). Darian *et al.* (2001) identified the importance of sales staffs' knowledge regarding new products, prices, and other variations of store offerings, as well as commenting on the importance of treating the customer with respect.

In this study, personal interaction discusses the behavior of employees of store in connection with their prompt services and response, individual attention to customers, courteous and supportive behavior and knowledge to answer customer's questions.

#### 1.9.6 Problem Solving Dimension

Problem solving refers to the store's capability of hand ling returns and exchanges, as well as processing customers' problems and complaints. It includes the store's ability to express a sincere and genuine interest in solving the customer's problem and extends to the ability of staff to hand le complaints directly and immediately (Swanson and Kelley, 2001; Vàzquez *et al.*, 2001).

In this study, problem solving manifests the willingness of store for hand ling returns and exchanges, problem solving attitude and the extent of authority of employees to solve the problems of customers directly and immediately.

### 1.9.7 Policy Dimension

Store policy refers to a store's decisions ('policy') concerning the depth and breadth of their merchandise, their loyalty programs and credit facilities, operating hours, parking facilities and additional customer services offered. Here, it has been found that stores endowed with good facilities are more likely to secure a favorable consumer perception (Thang and Tan, 2003).

In this study, policy demonstrates the availability of high quality products in store with wide variety of different brand s and different sizes of packs of product, availability of store's own parking area, convenient operating hours for customers, facility of accepting of major credit cards and provision of store's own credit card to its customers.

#### 1.9.8 Customer Satisfaction

Satisfaction is the customer's response which indicates the level of fulfillment in terms of how pleasant or unpleasant the experience was (Oliver, 2009). According to Kursunluoglu (2011) customer's satisfaction is a result of the comparison process between expectations and perceived service performance.

In this study, satisfaction is the confirmation of the expectations of the customer. In Saudi Arabia, Hypermarket customer seeks for different aspects of service quality to get satisfied including physical aspect, reliability, personal interaction, problem solving and policy.

### 1.9.9 Customer Loyalty

Loyalty is defined as non-random purchase. Loyal customers have characteristics as below: makes regular repeat purchases; purchases across product and services lines, refer other the product, demonstrates immunity towards the competition (Hurriyati, 2010). Oliver (1997) defines this construct more precise "a deeply held commitment to re-buy or re-patronize a preferred product or service consistent in future, thereby causing repetitive same-brand or same brand -set purchasing, despite situational influences and marketing efforts having the potential to cause switching behavior".

In this study, loyalty is measured through five item related to repeat purchases from same store and preferred choice of store.

#### 1.9.10 Switching Intentions

Consumer switching is the migration of consumers from one service to another (Ranganathan *et al.*, 2006). In this study switching intention is the signal of

termination of customer's relationship with current service provider, partially or fully. Low level of satisfaction is the reason for the customers to switch to other store. Moreover ethnic store and price discounts, offered by competitors could have strong impact on switching intentions of satisfied and loyal customers.

### 1.9.11 Store Ethnicity

In broader terms Markus (2008) states that ethnicity is to group people, based on common factors like physical appearance, nationality, history, religion, language and region of origin. Burlew (2000) reinforces it by stating that ethnic identity is a sense of the self of an individual including kinship, language, race and culture.

Ethnic store determines the foreign consumer's attitude and preferences towards his same ethnic hypermarket chain in Saudi Arabia from where he could buy foreign products or products made by his homeland country and socialize with his ethnic group. Ethnic store demonstrates how choice of store is affected in terms of store nationality of the same ethnicity.

## 1.9.12 Price Discounts

Price discount is temporary reduction of listed price which is equally available for all the buyers (Chen *et al.*, 1998). In Saudi Arabia, all the hypermarkets announce new sale promotions and price discounts every Wednesday. Hypermarkets advertise on websites, keep the catalogue in store and make arrangements to distribute it in the residential buildings, houses and villas to update customers about new promotions and discounts to attract them. Customers evaluate the offers and buy the product from the store where good promotions or discounts are available.

### 1.10 Organization of the Thesis

This thesis is organized into five chapters. Chapter one includes the background to the study, problem statement, research questions, research objectives and justification of the study. It also includes the scope of the study and explanation for selecting the research sector and definition of key constructs used in the study.

Chapter Two is dedicated to the literature review on relevant study variables. It also presents theoretical framework and the hypotheses of the study.

Chapter Three presents the research design and methodology. The research approach, sampling design and questionnaire design, methods of administering questionnaires and the statistical tools used to evaluate the research hypotheses of the research.

Chapter Four deals with analyses of data and presents results of the study. The sample characteristics, reliability measures and the results of hypotheses testing using different statistical tools are also displayed.

Chapter Five presents results of the study and the implications relevant for theory building and for the retail sectors in developing and developed countries. The results of the present study are compared with results of previous studies to evaluate to what degree the results are similar or dissimilar to the results of previous studies. The chapter also includes limitations of the study and suggestions for future research.

#### **REFERENCES**

- Abrams, D., and Hogg, M. A. (2012). Social identifications: A social psychology of intergroup relations and group processes. Routledge.
- Abu, N. (2004). "Service Quality Dimensions: A Study on Various Sizes of Grocery Retailers. A conceptual Paper", Proceedings of IBBC 2004.
- Adi, P. H. (2017). Customer Loyalty of Islamic Banks. AFEBI Islamic Finance and Economic Review, 1(01).
- Adorno, T. W., Levinson, D. J., and Sanford, N. (1950). 1. The Authoritarian Personality.
- Agnew, J. (1987). POP displays are becoming a matter of consumer convenience. Marketing News, 9(14), 11-15.
- Ahmad, A. E. M. K. (2012). Attractiveness Factors Influencing Shoppers' Satisfaction, Loyalty, and Word of Mouth: An Empirical Investigation of Saudi Arabia Shopping Malls. International Journal of Business Administration, 3(6), p101.
- Akbaba, A. (2006). Measuring service quality in the hotel industry: A study in a business hotel in Turkey. International Journal of Hospitality Management, 25(2), 170-192.
- Akinci, S., Atilgan-Inan, E., and Aksoy, S. (2010). Re-assessment of ES-Qual and E-RecS-Qual in a pure service setting. Journal of Business Research,63(3), 232-240.
- Alegre, J., and Cladera, M. (2009). Analysing the effect of satisfaction and previous visits on tourist intentions to return. European Journal of Marketing, 43(5/6), 670-685.
- Ali, A. G. A., Junoh, Z. M. H. M., & Ali, A. A. (2016). The Customer Satisfaction Role on Customer Loyalty, New Evidence among Jordanian Hotel Industry. Imperial Journal of Interdisciplinary Research, 2(12).

- Ali, T., Azam, R. I., & Hunjra, A. I. (2017). Revision and Validation of Retail Service Quality Scale in Branchless Banking. *Business & Economic Review*, 9(3), 184-216.
- Al-dweeri, R. M., Obeidat, Z. M., Al-dwiry, M. A., Alshurideh, M. T., & Alhorani, A. M. (2017). The impact of e-service quality and e-loyalty on online shopping: moderating effect of e-satisfaction and e-trust. *International Journal of Marketing Studies*, 9(2), 92.
- Alireza, F., Ali, K. and Aram, F. (2011). How Quality, Value, Image, and Satisfaction Create Loyalty at an Iran Telecom. International Journal of Business and Management, 3, 271-279.
- Al-Kwifi, O. S., & Ahmed, Z. U. (2015). An intellectual journey into the historical evolution of marketing research in brand switching behavior—past, present and future. Journal of Management History, 21(2), 172-193.
- Allaway, A. W., Huddleston, P., Whipple, J., and Ellinger, A. E. (2011). Customer-based brand equity, equity drivers, and customer loyalty in the supermarket industry. Journal of Product and Brand Management, 20(3), 190-204.
- Almossawi, M. M. (2012). Customer Satisfaction in the Mobile Telecom Industry in Bahrain: Antecedents and Consequences. International Journal of Marketing Studies, 4(6), p139.
- Alonso, S. (2000). The antecedents and consequences of customer loyalty: the roles of customer satisfaction and consumer trust-commitment. unpublished doctoral dissertation, University of Texas-Pan America, Edinburg, TX.
- Alrajhicapital (2010, Dec 15). Retail sector. Retrieved from <a href="http://www.alrajhicapital.com/en/research/Retail/Retail%20Sector%2015Dec2010.pdf">http://www.alrajhicapital.com/en/research/Retail/Retail%20Sector%2015Dec2010.pdf</a>
- Alvarez, B. A., and Casielles, R. V. (2005). Consumer evaluations of sales promotion: the effect on brand choice. European Journal of Marketing, 39(1/2), 54-70.
- Al-Salamin, H., & Al-Hassan, E. (2016). The Impact of Pricing on Consumer Buying Behavior in Saudi Arabia: Al-Hassa Case Study. European Journal of Business and Management. 8(12).
- Amin, M., & Isa, Z. (2008). An examination of the relationship between service quality perception and customer satisfaction: A SEM approach towards

- Malaysian Islamic banking. International Journal of Islamic and Middle Eastern Finance and Management, 1(3), 191-209.
- Anderson, E. W., and Sullivan, M. W. (1993). The antecedents and consequences of customer satisfaction for firms. Marketing science, 12(2), 125-143.
- Anderson, E. W., Fornell, C., & Lehmann, D. R. (1994). Customer satisfaction, market share, and profitability: Findings from Sweden. The Journal of Marketing, 53-66.
- Anderson, H., and Jacobsen, P. N. (2000). Creating loyalty: Its strategic importance in your customer strategy. Customer Relationship Management, 55-67.
- Andreu, L., Bigné, E., Chumpitaz, R., and Swaen, V. (2006). How does the perceived retail environment influence consumers' emotional experience? Evidence from two retail settings. Int. Rev. of Retail, Distribution and Consumer Research, 16(5), 559-578.
- Andrew, D. P. S., Pedersen, P. M. and Mcevoy, C. D. (2011). Research Methods and Design in Sport Management. United States of America: Human Kinetics.
- Anic, I. D., and Radas, S. (2006). 2. The Role of Satisfaction and Demographic Factors in Building Store Loyalty. Economic Trends and Economic Policy,16(108).
- Anselmson, J. (2006). Sources of customer satisfaction with shopping malls: a comparative study of differ customer segments. Journal Review of Retail, Distribution and Customer Research, 16 (1), 155-138.
- Anton, C., Camarero, C., and Carrero, M. (2007). Analysing firms' failures as determinants of consumer switching intentions: the effect of moderating factors. European Journal of Marketing, 41(1/2), 135-158.
- Apondi, C. (2016). Service quality, customer satisfaction and loyalty in commercial banks in kenya (Doctoral dissertation, University of Nairobi).
- Arasli, H., Mehtap-Smadi, S., and Katircioglu, S. T. (2005). Customer service quality in the Greek Cypriot banking industry. Managing Service Quality, 15(1), 41-56.
- Arbuckle, J. L. (2011). IBM SPSS Amos 20 user's guide. Amos Development Corporation, SPSS Inc
- Arnold, D.A., Capella, L.M. and Smith, G.D. (1983), Strategic Retail Marketing, Addison-Wesley, London

- Arsali, H., Katircioglu, S. T., & Mehtap-Smadi, S. (2005). A comparison of service quality in the banking industry. International Journal of Bank marketing, 23(70), 508-526.
- Arshad, T., Zahra, R., & Draz, U. (2016). Impact of Customer Satisfaction on Image, Trust, Loyalty and the Customer Switching Behavior in Conventional and Islamic Banking: Evidence from Pakistan. American Journal of Business and Society, 1(3), 154-165.
- Arun, K.G., Manjunath, S.J. and Shivashankar, K.C. (2012). Measuring retail service quality at discount stores. VSRD International Journal of Business and Management Research, 2(8), 428-433.
- Ary, D., Jacobs, L. and Razavieh, A. 2002. Introduction to research in education. Belmont, CA: Wadsworth/Thomson Learning.
- Athanassopoulos, A. D. (2000). Customer satisfaction cues to support market segmentation and explain switching behavior. Journal of business research, 47(3), 191-207.
- Athanassopoulos, A. D., and Iliakopoulos, A. (2003). Modeling customer satisfaction in telecommunications: assessing the effects of multiple transaction points on the perceived overall performance of the provider. Production and Operations Management, 12(2), 224-245.
- Athanassopoulos, A., Gounaris, S., and Stathakopoulos, V. (2001). Behavioural responses to customer satisfaction: an empirical study. European Journal of Marketing, 35(5/6), 687-707.
- Auh, S., Salisbury, L. C., and Johnson, M. D. (2003). Order effects in customer satisfaction modelling. Journal of Marketing Management, 19(3-4), 379-400.
- Avkiran, N., (1994) 'Developing an instrument to measure customer service quality in branch banking', International Journal of Bank Marketing, 1994, 12: 6, pp.10-18.
- Azam, S. F., & Karim, K. S. (2017). Factors influencing customers'satisfaction on bangladeshi telecommunication service providers. *European Journal of Management and Marketing Studies*.
- Babakus, E., and Boller, G. W. (1992). An empirical assessment of the SERVQUAL scale. Journal of Business research, 24(3), 253-268.
- Babakus, E., and Boller, G.W., (1992) 'An empirical assessment of the SERVQUAL scale', Journal of Business Research, 24, pp.253-68.

- Babakus, E., Bienstock, C. C., and Van Scotter, J. R. (2004). Linking Perceived Quality and Customer Satisfaction to Store Traffic and Revenue Growth\*. Decision Sciences, 35(4), 713-737.
- Babin, B. J., and Attaway, J. S. (2000). Atmospheric affect as a tool for creating value and gaining share of customer. Journal of Business Research, 49(2), 91-99.
- Babin, B. J., and Darden, W. R. (1996). Good and bad shopping vibes: spending and patronage satisfaction. Journal of Business Research, 35(3), 201-206.
- Babin, B. J., Hardesty, D. M., and Suter, T. A. (2003). Color and shopping intentions: the intervening effect of price fairness and perceived affect. Journal of Business Research, 56(7), 541-551.
- Badri, M. A., Abdulla, M., and Al-Madani, A. (2005). Information technology center service quality: Assessment and application of SERVQUAL. International Journal of Quality and Reliability Management, 22(8), 819-848.
- Bagozzi, R. P. and Fornell, C. (1982). Theoretical Concepts, Measurement, and Meaning. In Fornell, C. (Ed.) A Second Generation of Multivariate Analysis (pp. 24-38). New York, USA: Praeger.
- Bagozzi, R. P. and Yi, Y. (1998). On the Evaluation of Structural Equation Models.

  Journal of the Academy of Marketing of Marketing Science. 16: 74-94.
- Bahia, K. and Nantel, J., (2000) 'A reliable and valid measurement scale of the perceived service quality of banks', International Journal of Bank marketing, 18:2, pp.84-91.
- Baker, J., Grewal, D., and Parasuraman, A. (1994). The influence of store environment on quality inferences and store image. Journal of the Academy of Marketing Science, 22(4), 328-339.
- Baker, J., Parasuraman, A., Grewal, D., and Voss, G. B. (2002). The influence of multiple store environment cues on perceived merchandise value and patronage intentions. Journal of marketing, 66(2), 120-141.
- Balabanis, G., Reynolds, N., and Simintiras, A. (2006). Bases of e-store loyalty: Perceived switching barriers and satisfaction. Journal of Business Research,59(2), 214-224.
- Baldinger, A. L., and Rubinson, J. (1996). Brand loyalty: the link between attitude and behavior. Journal of Advertising Research, 36, 22-36.

- Baltas, G., and Papastathopoulou, P. (2003). Shopper characteristics, product and store choice criteria: a survey in the Greek grocery sector. International Journal of Retail and Distribution Management, 31(10), 498-507.
- Baltas, G., Argouslidis, P. C., and Skarmeas, D. (2010). The role of customer factors in multiple store patronage: A cost–benefit approach. Journal of Retailing, 86(1), 37-50.
- Bamfo, A. (2009). Exploring the relationship between customer satisfaction and loyalty in the mobile telecommunication industry in Ghana. Indian Journal of Economics and Business, 8(20), 299-311.
- Bandyopadhyay, S., and Martell, M. (2007). Does attitudinal loyalty influence behavioral loyalty? A theoretical and empirical study. Journal of Retailing and Consumer Services, 14(1), 35-44.
- Bandyopadhyay, N. (2018). Whether service quality determinants and customer satisfaction influence loyalty: a study of fitness services. *International Journal of Business Excellence*, 15(4), 520-535.
- Bandyopadhyay, N. (2018). Whether service quality determinants and customer satisfaction influence loyalty: a study of fitness services. *International Journal of Business Excellence*, 15(4), 520-535.
- Bansal, H. S., and Taylor, S. F. (1999). The service provider switching model (spsm) a model of consumer switching behavior in the services industry. Journal of Service Research, 2(2), 200-218.
- Bansal, H. S., Taylor, S. F., and James, Y. S. (2005). "Migrating" to new service providers: Toward a unifying framework of consumers' switching behaviors. Journal of the Academy of Marketing Science, 33(1), 96-115.
- Bansal, H.S., Taylor F. and Shirley, J.Y. (2005), "Migrating to new service providers: Toward a unifying framework of consumers' switching behaviors", Journal of the Academy of Marketing Science, Vol. 33 No. 1, pp. 96-115.
- Baron, R. M., & Kenny, D. A. (1986). The moderator–mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. Journal of personality and social psychology, 51(6), 1173.
- Baumann, C., Burton, S., Elliott, G., and Kehr, H. M. (2007). Prediction of attitude and behavioural intentions in retail banking. International Journal of Bank Marketing, 25(2), 102-116.

- Bayus, B. L. (1991). The consumer durable replacement buyer. The Journal of Marketing, 42-51.
- Bayus, L.B. (1992), "Brand loyalty and marketing strategy: An application to home appliances", Marketing Science, Vol. 11 No. 1, pp. 21-38.
- Bearden, W. O., and Teel, J. E. (1983). Selected determinants of consumer satisfaction and complaint reports. Journal of Marketing Research (JMR), 20(1).
- Beck, E. (2000). Stores told to lift prices in Germany—Antitrust office says Wal-Mart and 2 others sold food below cost. Wall Street J.
- Bedi, M. (2010). An integrated framework for service quality, customer satisfaction and behavioral responses in indian banking industry--a comparison of public and private sector banks. Journal of services research, 10(1).
- Beerli, A., Martin, J. D., and Quintana, A. (2004). A model of customer loyalty in the retail banking market. European Journal of Marketing, 38(1/2), 253-275.
- Bejou, D., and Palmer, A. (1998). Service failure and loyalty: an exploratory empirical study of airline customers. Journal of services marketing, 12(1), 7-22.
- Bell, S.J., Auh, S. and Smalley, K. (2005), "Customer relationship dynamics: Service quality and customer loyalty in the context of varying levels of customer expertise and switching costs", Journal of the Academy of Marketing Science, Vol. 33 No. 2, pp. 169-183.
- Bellenger, D. N., Robertson, D. H., and Greenberg, B. A. (1977). Shopping center patronage motives. Journal of Retailing, 53(2), 29-38.
- Beneke, J., Hayworth, C., Hobson, R and Mia, Z., (2012). Examining the effect of retail service quality dimensions on customer satisfaction and Loyalty: The case of the supermarket shopper. Acta Commercii.12, 1:27-43.
- Bennett, D., and Higgins, M. (1988). Quality means more than smiles. ABA Banking journal, 80(6), 46.
- Bennett, J. A. (2000). Mediator and moderator variables in nursing research: Conceptual and statistical differences. *Research in nursing & health*, 23(5), 415-420.
- Bennett, R., and Rundle-Thiele, S. (2002). A comparison of attitudinal loyalty measurement approaches. The Journal of Brand Management, 9(3), 193-209.

- Bent, R., Seaman, C. and Emslie, L. (2007), "Missed opportunities? Reaching the ethnic consumer market", International Journal of Consumer Studies, Vol. 31 No. 2, pp. 168-73.
- Bentler, P. M. and Bonnet, D. C. (1980). Significance Tests and Goodness of Fit in the Analysis of Covariance Structures. Psychological Bulletin. 88(3): 588-606.
- Berry, L. L., and Parasuraman, A. (1997). Listening to the customer-the concept of a service-quality information system. Sloan management review, 38, 65-76.
- Berry, L. L., Parasuraman, A., and Zeithaml, V. A. (1994). Improving service quality in America: lessons learned. The Academy of Management Executive,8(2), 32-45.
- Berry, L. L., Seiders, K., and Grewal, D. (2002). Understanding service convenience. Journal of marketing, 66(3), 1-17.
- Berry, Leonard L., (1980) 'Services Marketing Is Different', Business, 30:May-June, pp.24-28.
- Bhattacherjee, A. 2012. Social Science Research: principles, methods, and practices, University of South Florida, Tampa, Florida, USA, Global Text Project.
- Bienstock, Carol C., Mentzer, John T. And Bird, Monroe Murphy, (1997) 'Measuring Physical Distribution Service Quality', Journal of the Academy of marketing Science, 25:1, pp.31-44.
- Bigne, J. E., Martínez, C., Miquel, M. J., and Andreu, L. (2003). SERVQUAL reliability and validity in travel agencies. Annals of Tourism Research, 30(1), 258-262.
- Bigne, J. E., Mattila, A. S., and Andreu, L. (2008). The impact of experiential consumption cognitions and emotions on behavioral intentions. Journal of Services Marketing, 22(4), 303-315.
- Bitner and Hubbert, A. (1994) 'Encounter Satisfaction versus Overall Satisfaction versus Quality', in Rust, R. and Oliver, R.(eds.), Service Quality: New Directions in Theory and Practice, Thousand Oaks, CA: Sage, pp.72-94.
- Bitner, M. J. (1990). Evaluating service encounters: the effects of physical surroundings and employee responses. The Journal of Marketing, 69-82.
- Bitner, M. J. (1992). Servicescapes: The impact of physical surroundings on customers and employees. The Journal of Marketing, 57-71.

- Bitner, M. J., and Hubbert, A. R. (1994). Encounter satisfaction versus overall satisfaction versus quality. Service quality: New directions in theory and practice, 72-94.
- Bitner, M. J., Booms, B. H., and Tetreault, M. S. (1990). The service encounter: Diagnosing favorable and unfavorable incidents. Journal of marketing, 54(1).
- Blattberg, R. C., Briesch, R., and Fox, E. J. (1995). How promotions work.Marketing Science, 14(3\_supplement), G122-G132.
- Bloemer, J., De Ruyter, K. O., and Wetzels, M. (1999). Linking perceived service quality and service loyalty: a multi-dimensional perspective. European Journal of Marketing, 33(11/12), 1082-1106.
- Blose, J. E., Tankersley, W. B., and Flynn, L. R. (2005). Managing service quality using data envelopment analysis. The Quality Management Journal, 12(2), 7.
- Bogati, D., & Vongurai, R. (2016). Determinants Of Customer Satisfaction And Customer Loyalty In E-Banking: A Case Study of Thailand's Selected Commercial Banks in Bangkok's Central Business Area. International Research E-Journal on Business and Economics, 2(2).
- Bolton, R. N. (1998). A dynamic model of the duration of the customer's relationship with a continuous service provider: The role of satisfaction. Marketing science, 17(1), 45-65.
- Bolton, R. N., and Shankar, V. (2003). An empirically derived taxonomy of retailer pricing and promotion strategies. Journal of Retailing, 79(4), 213-224.
- Bolton, R. N., Kannan, P. K., and Bramlett, M. D. (2000). Implications of loyalty program membership and service experiences for customer retention and value. Journal of the academy of marketing science, 28(1), 95-108.
- Bolton, R. N., and Drew, J. H. (1991). A multistage model of customers' assessments of service quality and value. Journal of consumer research, 375-384.
- Bonifield, C., & Cole, C., 2007. Affective Responses to Service Failure: Anger, Regret, and Retaliatory Versus Conciliatory Responses. Marketing Letters, 18, 85–99.
- Boone, H. N., & Boone, D. A. (2012). Analyzing likert data. Journal of extension, 50(2), 1-5.
- Boshoff, C., and Terblanche, N. S. (1997). Measuring retail service quality: a replication study. South African Journal of Business Management, 28(4), 123-128.

- Bougoure, U., and Lee, B. (2008). Service quality in Hong Kong: wet markets vs supermarkets. British food journal, 111(1), 70-79.
- Boulding, W., Kalra, A., Staelin, R., and Zeithaml, V. A. (1993). A dynamic process model of service quality: From expectations to behavioral intentions. Journal of Marketing Research (JMR), 30(1).
- Boulding, W., Kalra, A., Staelin, R., and Zeithaml, V.A. (1993) 'A Dynamic Process Model of Service Quality: From expectations to behavioural intentions', Journal of Marketing Research, 30:February, pp.7-27.
- Bouman, M. and Van der Wiele, T. (1992) 'Measuring service quality in the car service industry: building and testing an instrument', Journal of Service Industry Management, 3:4, pp.4-16.
- Bove, L. L., and Johnson, L. W. (2009). Does "true" personal or service loyalty last? A longitudinal study. Journal of Services Marketing, 23(3), 187-194.
- Bowen, D. (2001). Antecedents of consumer satisfaction and dis-satisfaction (CS/D) on long-haul inclusive tours—a reality check on theoretical considerations. Tourism management, 22(1), 49-61.
- Bowen, J. T., and Chen, S. L. (2001). The relationship between customer loyalty and customer satisfaction. International journal of contemporary hospitality management, 13(5), 213-217.
- Bowen, J. W., and Hedges, R. B. (1993). Increasing service quality in retail banking. Journal of Retail Banking, 15, 21-21.
- Brady, M. K., and Cronin Jr, J. J. (2001). Some new thoughts on conceptualizing perceived service quality: a hierarchical approach. Journal of marketing, 65(3), 34-49.
- Brady, M. K., and Robertson, C. J. (2001). Searching for a consensus on the antecedent role of service quality and satisfaction: an exploratory crossnational study. Journal of Business Research, 51(1), 53-60.
- Brady, M. K., Cronin Jr, J. J., and Brand, R. R. (2002). Performance-only measurement of service quality: a replication and extension. Journal of business research, 55(1), 17-31.
- Brady, Michael K. and Cronin, Joseph J. (2001) 'Some New Thoughts on Conceptualizing Perceived Service Quality: A Hierarchical Approach', Journal of Marketing, 65:July, pp.34-49.

- Brown, J. D. (2004). Determinants of loyalty to grocery store type. Journal of Food Products Marketing, 10(3), 1-11.
- Brown, T. J., Churchill Jr, G. A., and Peter, J. P. (1993). Improving the measurement of service quality. Journal of retailing, 69(1), 127-139.
- Browne, M. W. and Cudeck, R. (1993). Alternative Ways of Assessing Model Fit.In: Bollen, K. A. and Long, J. S. (Eds.) Testing Structural Equation Models (pp. 136-162). Beverly Hills, California: Sage Publications, Inc.
- Brucks, Merrie, and Zeithaml, Vaiane A. (1991) Price and Brand Name As Indicators of Quality Dimensions, Working paper, University of Arizona, Tucson.
- Bruhn, M. and Grebitus, C. (2007). "Food quality from a customer's perspective.", In Theuvsen, L., Spiller, A., Peupert, M. and Jahn, G. (eds), Quality management in food chains., Netherlands: Wagenheim Academic Publishers, pp. 243-254.
- Bunker, M. P., and Ball, D. (2008). Causes and consequences of grudge-holding in service relationships. Journal of Services Marketing, 22(1), 37-47.
- Burlew AK. (Ed.) (2000). Ethnic and racial identity: racial identity. In: Kazdin AE, editor. Encyclopedia of psychology, vol. 3. Washington, DC New York, NY US: American Psychological Association Oxford University Press; p. 259-63.
- Burnett-Zeigler, I., Bohnert, K. M., and Ilgen, M. A. (2013). Ethnic identity, acculturation and the prevalence of lifetime psychiatric disorders among Black, Hispanic, and Asian adults in the US. Journal of psychiatric research, 47(1), 56-63.
- Burnham, A.T., Frels, J.K. and Vijay, M. (2003), "Consumer switching costs: A typology, antecedents, and consequences", Academy of Marketing Science, Vol. 31 No .2, pp. 109-126.
- Burns, D. J., and Neisner, L. (2006). Customer satisfaction in a retail setting: the contribution of emotion. International Journal of Retail and Distribution Management, 34(1), 49-66.
- Bustos-Reyes, C. A., and González-Benito, Ó. (2008). Store and store format loyalty measures based on budget allocation. Journal of Business Research,61(9), 1015-1025.
- Buzzell, Robert D. and Gale, Bradley T. (1987) The PIMS Principles: Linking strategy to performance, New York, Free Press.

- Byrne, B. M. (1998). Structural Equation Modeling with LISREL, PRELIS and SIMPLIS: Basic Concepts, Applications and Programming. Mahwah, New Jersey: Lawrence Erlbaum Associates.
- Campana, K. L., & Hammoud, S. (2015). Incivility from patients and their families: can organisational justice protect nurses from burnout?. Journal of nursing management, 23(6), 716-725.
- Cannie, J.K. (1992), Turning Lost Customers into Gold, AMACOM, New York, NY
- Canter, D. (1983). The Purposive Evaluation of Places A Facet Approach. Environment and Behavior, 15(6), 659-698.
- Carman, J. M. (1990). Consumer perceptions of service quality: An assessment of the SERVQUAL dimensions. Journal of retailing. 66(1), 33-55
- Carman, James M. (1990) 'Consumer Perceptions of Service Quality: An assessment of the SERVQUAL dimensions', Journal of Retailing, 66:Spring, pp.35-55.
- Carpenter, J. M., and Moore, M. (2006). Consumer demographics, store attributes, and retail format choice in the US grocery market. International Journal of Retail and Distribution Management, 34(6), 434-452.
- Carpenter, J. M., and Moore, M. (2008). US consumers' perceptions of non-price retail promotions. International Journal of Retail and Distribution Management, 36(2), 111-123.
- Carrillat, F. A., Jaramillo, F., and Mulki, J. P. (2007). The validity of the SERVQUAL and SERVPERF scales: a meta-analytic view of 17 years of research across five continents. International Journal of Service Industry Management, 18(5), 472-490.
- Caruana, A. (2002). Service loyalty: the effects of service quality and the mediating role of customer satisfaction. European journal of marketing, 36(7/8), 811-828.
- Cavana, R. Y., Delahaye, B. L., & Sekaran, U. (2001). Applied business research: Qualitative and quantitative methods. John Wiley & Sons Australia.
- Chakrabarty, S., Whitten, D., & Green, K. (2008). Understanding service quality and relationship quality in IS outsourcing: Client orientation & promotion, project management effectiveness, and the task-technology-structure fit. *Journal of Computer information systems*, 48(2), 1-15.
- Chan, A. L. C., and Wang, W. Y. (2012). The causal relationships between aspects of customer capital. Industrial Management and Data Systems, 112(6), 848-865.

- Chan, A.M. (2006), "Tapping the multicultural market in Australia", in Rao, C.P. (Ed.), Marketing and Multicultural Diversity, Ashgate Publishing Limited, Aldershot.
- Chance, J. E., Turner, A. L., and Goldstein, A. G. (1982). Development of differential recognition for own-and other-race faces. The Journal of psychology, 112(1), 29-37.
- Chandrashekaran, M., Rotte, K., Tax, S. S., and Grewal, R. (2007). Satisfaction strength and customer loyalty. Journal of Marketing Research, 44(1), 153-163.
- Chang, E. C., and Luan, B. (2010). Chinese consumers' perception of hypermarket store image. Asia Pacific Journal of Marketing and Logistics, 22(4), 512-527.
- Chang, H., Lee, J., and Tseng, M. (2008), "The influence of service recovery on perceived justice under different involvement level—an evidence of retail industry," Contemporary Management Research, Vol. 4, No. 1
- Chang, K.-C. (2013). How reputation creates loyalty in the restaurant sector. International Journal of Contemporary Hospitality Management, 25(4), 536-557.
- Chao, P. (2008). Exploring the nature of the relationships between service quality and customer loyalty: an attribute-level analysis. The service industries journal, 28(1), 95-116.
- Chattaraman, V., Lennon, S.J. and Rudd, N.A. (2010), "Social identity salience: effects on identity-on identity-based brand choices of Hispanic consumers", Psychology and Marketing, Vol. 27 No. 3, pp. 263-284.
- Chaudhuri, A., and Holbrook, M. B. (2001). The chain of effects from brand trust and brand affect to brand performance: the role of brand loyalty. Journal of marketing, 65(2), 81-93.
- Chen, A., Lu, Y., Gupta, S., & Xiaolin, Q. (2014). Can customer satisfaction and dissatisfaction coexist? An issue of telecommunication service in China. Journal of Information Technology, 29(3), 237-252.
- Chen, J., and Gursoy, D. (2001). An investigation of tourist' destination loyalty and preferences. International Journal of Contemporary Hospitality Management, 13(2), 79–85.

- Chen, S. F. S., Monroe, K. B., and Lou, Y. C. (1998). The effects of framing price promotion messages on consumers' perceptions and purchase intentions. Journal of Retailing, 74(3), 353-372.
- Cheng, L. (2011). Comparisons Of Competing Models Between Attitudinal Loyalty And Behavioral. International Journal of Business and Social Science, 2(14).
- Cheng, Z., Yang, Y., and Lim, J. (2009). Cyber Migration: An Empirical Investigation on Factors That Affect Users' Switch Intentions in Social Networking Sites. Proceedings of the 42nd Hawaii International Conference on System Sciences, Waikoloa, Big Island, Hawaii.
- Chi, C. G. Q., and Qu, H. (2008). Examining the structural relationships of destination image, tourist satisfaction and destination loyalty: An integrated approach. Tourism management, 29(4), 624-636.
- Chi, G. (2005). A study of developing destination loyalty model (Doctoral dissertation, Oklahoma State University).
- Chih, W. H., Wang, K. Y., Hsu, L. C., and Cheng, I. S. (2012). From disconfirmation to switching: an empirical investigation of switching intentions after service failure and recovery. The Service Industries Journal, 32(8), 1305-1321.
- Chiou, J. S., and Shen, C. C. (2006). The effects of satisfaction, opportunism, and asset specificity on consumers' loyalty intention toward internet portal sites. International Journal of Service Industry Management, 17(1), 7-22.
- Chitturi, R., Raghunathan, R., and Mahajan, V. (2008). Delight by design: the role of hedonic versus utilitarian benefits. Journal of Marketing, 72(3), 48-63.
- Cho, B. H., Lee, C. W., and Chon, T. J. (2004). Effect of customers' service quality satisfaction for repurchase of golf range user. Korean Journal of Physical Education, 42(2), 179-188.
- Choi, J. P. (2001). The influence of service quality on customer satisfaction and repurchase intentions at fitness clubs in South Korea (Doctoral dissertation, University of New Mexico).
- Choi, J., Seol, H., Lee, S., Cho, H., and Park, Y. (2008). Customer satisfaction factors of mobile commerce in Korea. Internet research, 18(3), 313-335
- Chowdhary, N., and Prakash, M. (2007). Prioritizing service quality dimensions. Managing Service Quality, 17(5), 493-509.
- Chryssochoidis, G., Krystallis, A., and Perreas, P. (2007). Ethnocentric beliefs and country-of-origin (COO) effect: Impact of country, product and product

- attributes on Greek consumers' evaluation of food products. European Journal of Marketing, 41(11/12), 1518-1544.
- Chuang, P.T. (2010), "Incorporating disservice analysis to enhance perceived service quality", Industrial Management & Data Systems, Vol. 110 No. 3, pp. 1-21
- Chung, E. and Fischer, E. (1999), "It's who you know: intracultural differences in ethnic product consumption", Journal of Consumer Marketing, Vol. 16 No. 5, pp. 482-501.
- Chung, E., and Fischer, E. (1999). It's who you know: Intracultural differences in ethnic product consumption. Journal of Consumer Marketing, 16(5), 482-501.
- Clemes, M. D., Gan, C., and Zhang, D. (2010). Customer switching behaviour in the Chinese retail banking industry. International Journal of Bank Marketing, 28(7), 519-546.
- Clemes, M. D., Gan, C., and Zheng, L. Y. (2007). Customer switching behaviour in the New Zealand banking industry. Banks and Banks System, 2(4), 50-66.
- Cleveland, M., Laroche, M., and Papadopoulos, N. (2009). Cosmopolitanism, consumer ethnocentrism, and materialism: An eight-country study of antecedents and outcomes. Journal of International Marketing, 17(1), 116-146.
- Clow, K.E., Kurtz, D.L., Ozment, J. And Ong, B.S. (1997) 'The antecedents of customer expectations of services: an empirical study across form industries', Journal of Services Marketing, 11: 4, pp.230-48.
- Coakes, S. J., Steed, L. and Dzidic, P. (2006). SPSS Version 13.0 for Windows: Analysis without Anguish. China: John Wiley & Sons Australia, Ltd.
- Coakes, S. J., Steed, L. and Dzidic, P. (2006). SPSS Version 13.0 for Windows: Analysis without Anguish. China: John Wiley & Sons Australia, Ltd.
- Cohen, R. (1978). Ethnicity: Problem and focus in anthropology. Annual review of anthropology, 7(1), 379-403
- Colgate, M. and Lang, B. (2001), "Switching barriers in consumer markets: An investigation of the financial services industry", Journal of Consumer Marketing, Vol. 18 No. 4, pp. 332-347.
- Colgate, M., and Hedge, R. (2001). An investigation into the switching process in retail banking services. International Journal of Bank Marketing, 19(5), 201-212.

- Colgate, M., Tong, V. T., Lee, C. K., & Farley, J. U., 2007. Back Fom The Brink: Why Customers Stay. Journal of Service Research, 9, 211–228.
- Colombo, R. A., and Morrison, D. G. (1989). Note-A Brand Switching Model with Implications for Marketing Strategies. Marketing Science, 8(1), 89-99.
- Compeau, L. D., and Grewal, D. (1998). Comparative price advertising: an integrative review. Journal of Public Policy and Marketing, 257-273.
- Converse, J. M., & Presser, S. (1986). Survey questions: Handcrafting the standardized questionnaire (No. 63). Sage.
- Corstjens, M. and Lal, R. (2000). Building stores royalty through store brands. Journal of Marketing Research, 37(3), 281-91.
- Coulter, K. S., and Coulter, R. A. (2002). Determinants of trust in a service provider: the moderating role of length of relationship. Journal of Services Marketing, 16(1), 35-50.
- Creswell, J. W. 2012. Qualitative inquiry and research design: Choosing among five approaches, Sage.
- Cronin Jr, J. J., and Taylor, S. A. (1992). Measuring service quality: a reexamination and extension. The journal of marketing, 55-68.
- Cronin Jr, J. J., and Taylor, S. A. (1994). SERVPERF versus SERVQUAL:

  Reconciling performance-based and perceptions-minus-expectations
  measurement of service quality. Journal of marketing, 58(1).
- Cronin Jr, J. J., Brady, M. K., and Hult, G. T. M. (2000). Assessing the effects of quality, value, and customer satisfaction on consumer behavioral intentions in service environments. Journal of retailing, 76(2), 193-218.
- Cronin, J., (2003) 'Looking back to see forward in services marketing: Some ideas to consider', Managing Service Quality, 13:5, pp.332-7.
- Crosby, L. and Stephens, N. (1987), "Effects of relationships marketing on satisfaction, retention, and price in the life insurance industry", Journal of Marketing Research, Vol. 24 No. 4, pp. 404-411.
- Cui, C. C., Lewis, B. R., and Park, W. (2003). Service quality measurement in the banking sector in South Korea. International Journal of Bank Marketing, 21(4), 191-201.
- Cunningham, L. F., Young, C. E., and Lee, M. (2002). Cross-cultural perspectives of service quality and risk in air transportation. Journal of Air Transportation, 7(1), 3-26.

- Dabholkar, P. A., and Overby, J. W. (2005). Linking process and outcome to service quality and customer satisfaction evaluations: An investigation of real estate agent service. International Journal of Service Industry Management,16(1), 10-27.
- Dabholkar, P. A., Shepherd, C. D., and Thorpe, D. I. (2000). A comprehensive framework for service quality: an investigation of critical conceptual and measurement issues through a longitudinal study. Journal of retailing, 76(2), 139-173.
- Dabholkar, P.A., Thorpe, D.I. and Rentz, J.O. (1996). A measure of service quality for retail stores: scale development and validation. Journal of the Academy of Marketing Science, 24(1), 3-16.
- D'Alessandro, S., Johnson, L., Gray, D. M., & Carter, L. (2015). The market performance indicator: a macro understanding of service provider switching. Journal of Services Marketing, 29(4), 302-313.
- Danesh, S. N., Nasab, S. A., and Ling, K. C. (2012). The study of customer satisfaction, customer trust and switching barriers on customer retention in Malaysia hypermarkets. International Journal of business and Management,7(7), p141.
- Darian, J. C., and Cohen, J. (1995). Segmenting by consumer time shortage. Journal of consumer marketing, 12(1), 32-44.
- Darian, J. C., Tucci, L. A., and Wiman, A. R. (2001). Perceived salesperson service attributes and retail patronage intentions. International Journal of Retail and Distribution Management, 29(5), 205-213.
- Darke, P. R., and Dahl, D. W. (2003). Fairness and discounts: the subjective value of a bargain. Journal of Consumer Psychology, 13(3), 328-338.
- Darley, W. K., and Lim, J. S. (1993). Store-choice behavior for pre-owned merchandise. Journal of Business Research, 27(1), 17-31.
- Das, A., Kumar, V., and Saha, G. C. (2010). Retail service quality in context of CIS countries. International Journal of Quality and Reliability Management, 27(6), 658-683.
- Daskalopoulou, I., and Petrou, A. (2005). Service quality and store performance: some evidence from Greece. Managing Service Quality, 15(1), 24-40.

- Dawes, J. (2004). Assessing the impact of a very successful price promotion on brand, category and competitor sales. Journal of product and brand management, 13(5), 303-314.
- Dawes, J. G. (2008). Do data characteristics change according to the number of scale points used? An experiment using 5 point, 7 point and 10 point scales. International journal of market research, 51(1).
- Day, G.S. (1969). A two-dimensional concept of brand loyalty'. Journal of Advertising Research, 9, (3), 29-35.
- De Rojas, C., and Camarero, C. (2008). Visitors' experience, mood and satisfaction in a heritage context: Evidence from an interpretation center. Tourism Management, 29(3), 525-537.
- Deb, M., & Lomo-David, E. (2014). Evaluation of retail service quality using analytic hierarchy process. International Journal of Retail & Distribution Management, 42(6), 521-541.
- Dedeke, Adenekan (2003) 'Service quality: A fulfillment-oriented and interaction-centered approach', Managing Service Quality, 13:4, pp.276-89.
- Dekimpe, M. G., Steenkamp, J. B. E., Mellens, M., and Vanden Abeele, P. (1997).

  Decline and variability in brand loyalty. International Journal of Research in Marketing, 14(5), 405-420.
- Demirci Orel, F., and Kara, A. (2014). Supermarket self-checkout service quality, customer satisfaction, and loyalty: Empirical evidence from an emerging market. Journal of Retailing and Consumer Services, 21(2), 118-129.
- Deshmukh, S.G., Seth, N. and Vrat, P. (2004) 'Service quality Models: A review", International Journal of Quality and Reliability Management, 22:9, pp.913-49.
- Dholakia, R.R. and Zhao, M. (2010). "Effects of online store attributes on customer satisfaction and repurchase intentions", International Journal of Retail and Distribution Management, Vol. 38, No. 7, pp. 482 496
- Diamantopoulos, A., Reynolds, N. L., and Simintiras, A. C. (2006). The impact of response styles on the stability of cross-national comparisons. Journal of Business Research, 59(8), 925-935.
- Dick, A. S., and Basu, K. (1994). Customer loyalty: toward an integrated conceptual framework. Journal of the academy of marketing science, 22(2), 99-113.

- Dimyati, M. (2015). Customer Satisfaction and Switching Cost Toward Trust In The Brand and Customer Retention Of Simpati In Jember.Researchers World, 6(2), 15.
- Discount Store News (1995), "Specialty chains carve out auto sales", Vol. 34 No. 22, p. 22.
- Distinction in Social Psychological Research : Conceptual, Strategic and Statistical Considerations. Social Psychology, 51(6), 1173-1182.
- Dixit M., Bafna S. & Nielson (2015, July 13). The ramadan effect reflecting on food consumption in united arab emirates and saudi arabia. Retrieved from http://www.nielsen.com/sa/en/insights/news/2015/the-ramadan-effect-reflecting-on-food-consumption-in-united-arab-emirates-and-saudi-arabia.html
- Donovan, R. J., and Rossiter, J. R. (1982). Store atmosphere: an environmental psychology approach. Journal of retailing, 58(1), 34-57.
- Donthu, N., & Cherian, J. (1994). Impact of strength of ethnic identification on Hispanic shopping behavior. *Journal of Retailing*, 70(4), 383-393.
- Dowling, G. R., & Uncles, M. (1997). Do customer loyalty programs really work?.

  MIT Sloan Management Review, 38(4), 71.
- Dubey, A. (2016). Does Price Perception Influence Customer Loyalty-A Study On Telecom Sector In India. International Journal of Innovative Research and Advanced Studies (IJIRAS) 3(10).
- Duggal, E., & Verma, H. V. (2013). Service quality: Construct comprehension and evolution over time. Journal of Services Research, 13(1), 135.
- Durukan, T., Bozacı, İ., and Doğan, T. T. (2011). Mobile number portability in Turkey: an empirical analysis of consumer switching behavior. European Journal of Social Sciences, 20(4), 572-585.
- Durukan, T., Bozacı, I., Dogan, T.T., 2011. Mobile Number Portability in Turkey: An Empirical Analysis of Consumer Switching Behavior. European Journal of Social Sciences 20 (4), 572–585
- Durvasula, S., Lysonski, S., Mehta, S. C., and Tang, B. P. (2004). Forging relationships with services: the antecedents that have an impact on behavioural outcomes in the life insurance industry. Journal of Financial Services Marketing, 8(4), 314-326.

- East, R., Hammond, K., Harris, P., and Lomax, W. (2000). First-store loyalty and retention. Journal of Marketing Management, 16(4), 307-325.
- Eastlick, M. A., & Lotz, S. L. (2000). Objective and multidimensional acculturation measures: implications for retailing to Hispanic consumers. *Journal of Retailing and Consumer Services*, 7(3), 149-160.
- Ehigie, B. O. (2006). Correlates of customer loyalty to their bank: a case study in Nigeria. International Journal of Bank Marketing, 24(7), 494-508.
- Eid, M. I. (2011). Determinants of e-commerce customer satisfaction, trust, and loyalty in Saudi Arabia. Journal of electronic commerce research, 12(1), 78.
- Ellis, J. H., Williams, D. R., and Zuo, Y. (2003). Cross-cultural influences on service quality in Chinese retailing: a comparative study of local and international supermarkets in China. Asian Business and Management, 2(2), 205-221.
- Eraqi MI (2006) Tourism services quality in Egypt: The viewpoints of external and internal customers. Benchmarking: An International Journal 13(4): 469–492.
- Eroglu, S. A., and Machleit, K. A. (1990). An empirical study of retail crowding: antecedents and consequences. Journal of Retailing, 66(2), 201-221.
- Escalas, J. E., and Bettman, J. R. (2005). Self-construal, reference groups, and brand meaning. Journal of Consumer Research, 32(3), 378-389.
- Eshghi, A., Kumar, S., and Gangui, H. (2008). Service quality and customer satisfaction: An empirical investigation in Indian mobile telecommunications services. Marketing Management Journal, fall, 119-144.
- Etzel, M.J., Walker, B.J., & Stanton, W.J. (2001). Marketing management (12th ed.). Boston, MA: McGraw Hill-Irwin
- Evanschitzky, H., and Wunderlich, M. (2006). An examination of moderator effects in the four-stage loyalty model. Journal of Service Research, 8(4), 330-345.
- Evanschitzky, H., Iyer, G. R., Plassmann, H., Niessing, J., and Meffert, H. (2006). The relative strength of affective commitment in securing loyalty in service relationships. Journal of Business Research, 59(12), 1207-1213.
- Everitt, B. (2005). An R and S-Plus Companion to Multivariate Analysis. United States of America: Springer-Verlag London Limited.
- Falvey, J. (1992). McService. Across the Board, 29(2), 51-2.
- Fam, K. S., Merrilees, B., Richard, J. E., Jozsa, L., Li, Y., and Krisjanous, J. (2011). In-store marketing: a strategic perspective. Asia Pacific Journal of Marketing and Logistics, 23(2), 165-176.

- Faullant, R., Matzler, K., & Füller, J. (2008). The impact of satisfaction and image on loyalty: the case of Alpine ski resorts. *Managing Service Quality: An International Journal*, 18(2), 163-178.
- Fazlzadeh, A., Sahebalzamani, S., and Sarabi, B. (2012). Key Factors Affecting Customer Satisfaction with Iranian Retailer Stores: Evidence from Hypermarkets and Supermarkets. IUP Journal of Marketing Management, 11(4).
- Ferguson, J. M., and Zawacki, R. A. (1993). Service quality: A critical success factor for IS Organizations, Information Strategy. The Executive's Journal, 9(2), 24-30.
- Finn, A. (2004). A reassessment of the dimensionality of retail performance: a multivariate generalizability theory perspective. Journal of Retailing and Consumer Services, 11(4), 235-245.
- Finn, A. (2005). Reassessing the foundations of customer delight. Journal of Service Research, 8(2), 103-116.
- Finn, D. W., and Lamb, C. W. (1991). An evaluation of the SERVQUAL scales in a retailing setting. Advances in consumer research, 18(1), 483-490.
- Fisher, M.L., Krishnan, J., and Netssine, S. (2006). "Retail Store Execution: An Empirical Study". A Conceptual Paper
- Foreign Citizens: Euromonitor International from national statistics/UN/Eurostat
- Fornell, C. and Larcker, D. (1981). Evaluating Structural Equation Models with Unobservable Variables and Measurement Error. Journal of Marketing Research. 18: 39-50.
- Fornell, C., Johnson, M. D., Anderson, E. W., Cha, J., and Bryant, B. E. (1996). The American customer satisfaction index: Nature, purpose, and findings. Journal of marketing, 60(4).
- Fornell, C., Mithas, S., Morgeson III, F. V., & Krishnan, M. S. (2006). Customer satisfaction and stock prices: High returns, low risk. Journal of marketing, 70(1), 3-14.
- Fox, E. J., Montgomery, A. L., and Lodish, L. M. (2004). Consumer Shopping and Spending Across Retail Formats\*. The Journal of Business, 77(S2), S25-S60.
- Fraenkel, J., Wallen, N., Fraenkel, J. and Wallen, N. 2003. Observation and interviewing. How to design and evaluate research in education, 455-463

- Freeman, K. D., and Dart, J. (1993). Measuring the perceived quality of professional business services. Journal of Professional Services Marketing, 9(1), 27-47.
- Freo, M. (2005). The impact of sales promotions on store performance: a structural vector autoregressive approach. Statistical methods and applications,14(2), 271-281.
- Frost & Sullivan (2015, July 1). Retail Industry in the Kingdom of Saudi Arabia on Booster Shots Frost & Sullivan Assesses the Factors Fuelling Growth.

  Retrieved from http://businesswireindia.com/news/news-details/retail-industry-kingdom-saudi-arabia-booster-shots-frost-sullivan-asse/44315.
- Fullerton, G., and Taylor, S. (2002). Mediating, Interactive, and Non-linear Effects in Service Quality and Satisfaction with Services Research. Canadian Journal of Administrative Sciences/Revue Canadienne des Sciences de l'Administration,19(2), 124-136.
- Gagliano, Kathryn Bishop and Hathcote, Jan (1994) 'Customer expectations and perceptions of service quality in retail apparel specialty stores', Journal of Services Marketing, 1994, 8:1, pp.60-9.
- Ganesh, J., Arnold, J.M. and Reynolds, E.K. (2000), "Understanding the customer base of service providers: An examination of the differences between switchers and stayers", Journal of Marketing, Vol. 64 No. 3, pp. 65-87.
- Ganesh, J., Arnold, M. J., and Reynolds, K. E. (2000). Understanding the customer base of service providers: an examination of the differences between switchers and stayers. Journal of marketing, 64(3), 65-87.
- Garvin, D.A. (1987) 'Competing on the eight dimensions of quality', Harvard Business Review, 65: Nov-Dec, pp.101-9.
- Gaur, S. S., and Agrawal, R. (2006). Service Quality Measurement in Retail Store Context: A Review of Advances Made Using SERVQUAL and RSQS. Marketing Review, 6(4).
- Gedenk, K., and Neslin, S. A. (2000). The role of retail promotion in determining future brand loyalty: Its effect on purchase event feedback. Journal of Retailing,75(4), 433-459.

- Gefen, D., Straub, D. W. and Boudreau, M-C. (2000). Structural Equation Modeling and Regression: Guidelines for Research Practice. Communications of the Association for Information Systems. 4(7): 1-78.
- George, A., and Kumar, G. S. G. (2014). Impact of service quality dimensions in internet banking on customermsatisfaction. Decision, 14(1), 73–85.
- Gerrard, P., and Cunningham, J. B. (2000). The bank switching behaviour of Singapore's graduates. Journal of Financial Services Marketing, 5(2), 118-128.
- Gerrard, P., and Cunningham, J. B. (2004). Consumer switching behavior in the Asian banking market. Journal of Services Marketing, 18(3), 215-223.
- Ghauri, P. G., & Gronhaug, K. K.(2002) Research Methods in Business Studies: A practical Guide. Essex: Pearson education limited.
- Ghobadian, Abby, Speller, Simon and Jones, Matthew (1994) 'Service Quality: Concepts and models', International Journal of Quality & Reliability Management, 11:9, pp.43-66.
- Ghosh, A. (1994), Retail Management. (2nd ed.). Chicago, IL: The Dryden Press.
- Ghosh, P., Tripathi, V., and Kumar, A. (2010). Customer expectations of store attributes: A study of organized retail outlets in India. Journal of Retail and Leisure Property, 9(1), 75-87.
- Gilbert, D. C., and Jackaria, N. (2002). The efficacy of sales promotions in UK supermarkets: a consumer view. International Journal of Retail and Distribution Management, 30(6), 315-322.
- Gladwell, M. (2000). The Tipping Point, Newton, MA: Little Brown and Co.
- Glymour, M. M., Saha, S., Bigby, J., & Society of General Internal Medicine Career Satisfaction Study Group. (2004). Physician race and ethnicity, professional satisfaction, and work-related stress: results from the Physician Worklife Study. *Journal of the National Medical Association*, 96(10), 1283.
- Gomez, M. I., McLaughlin, E. W., & Wittink, D. R. (2004). Customer satisfaction and retail sales performance: an empirical investigation. Journal of retailing, 80(4), 265-278.
- Gomez, M. I., McLaughlin, E. W., and Wittink, D. R. (2004). Customer satisfaction and retail sales performance: an empirical investigation. Journal of retailing, 80(4), 265-278.

- Gonzalez-Benito, B., and González-Benito, J. (2005). The role of geodemographic segmentation in retail location strategy. International Journal of Market Research, 47(3), 295-316.
- Goodwin, D. R., and McElwee, R. E. (1999). Grocery shopping and an ageing population: research note. The International Review of Retail, Distribution and Consumer Research, 9(4), 403-409.
- Grace, D., and O'Cass, A. (2003). Child care services: an exploratory study of choice, switching and search behaviour. European Journal of Marketing, 37(1/2), 107-132.
- Grant, D.B. and Fernie, J. (2008). "Research note: Exploring out-of-stock and on-shelf availability in non-grocery, high street retailing", International Journal of Retail and Distribution Management, Vol. 36, No. 8, pp. 661 672
- Grassing, R.E. and Hessick, M.H. (1988) In Financial Service Organisations: How to Identify and Satisfy Customer Expectations, Connecticut, USA: Greenwood Press Inc.
- Grayson, R. A., and McNeill, L. S. (2009). Using atmospheric elements in service retailing: understanding the bar environment. Journal of Services Marketing, 23(7), 517-527.
- Grégoire, Y., & Fisher, R. J. (2006). The effects of relationship quality on customer retaliation. Marketing Letters, 17(1), 31-46.
- Grégoire, Y., Tripp, T. M., & Legoux, R. (2009). When customer love turns into lasting hate: the effects of relationship strength and time on customer revenge and avoidance. Journal of Marketing, 73(6), 18-32.
- Grewal, D., Baker, J., Levy, M., and Voss, G. B. (2003). The effects of wait expectations and store atmosphere evaluations on patronage intentions in service-intensive retail stores. Journal of Retailing, 79(4), 259-268.
- Grönroos, C. (1982), Strategic Management and Marketing in the Service Sector, Swedish School of Economics Finland, Helsingfors, published in 1983 in the USA by Marketing Science Institute and in the UK by Studentlitteratur/Chartwell-Bratt
- Grönroos, C. (1985). Service marketing-Nordic school perspectives. E. Gummesson (Ed.). University of Stockholm, Department of Business Administration.
- Grönroos, C. (1990). Service management and marketing: Managing the moments of truth in service competition. Lexington, MA: Lexington Books.

- Grönroos, C. (2007). Service management and marketing: customer management in service competition. John Wiley and Sons.
- Gronroos, C., (1984) 'A service quality model and its marketing implications', European Journal of Marketing, 18:4, pp.36-44.
- Gronroos, C., (1984) 'A service quality model and its marketing implications', European Journal of Marketing, 18:4, pp.36-44.
- Grover, R., and Srinivasan, V. (1992). Evaluating the multiple effects of retail promotions on brand loyal and brand switching segments. Journal of Marketing Research (JMR), 29(1).
- Gruca, T. S., & Rego, L. L. (2005). Customer satisfaction, cash flow, and shareholder value. Journal of Marketing, 69(3), 1-130.
- Guerreiro, R., Santos, A., SilveiraGisbrecht, J. A., and Ong, B. S. (2004). Cost implications of bonus pack promotions versus price discounts. American Business Review, 22(2), 72-81.
- Gupta, S., and Cooper, L. G. (1992). The discounting of discounts and promotion thresholds. Journal of consumer research, 19(3), 401.
- Gustafsson, A., Johnson, M. D., and Roos, I. (2005). The effects of customer satisfaction, relationship commitment dimensions, and triggers on customer retention. Journal of marketing, 69(4), 210-218.
- Gutman, J., and Alden, S. D. (1985). Adolescents' cognitive structures of retail stores and fashion consumption: a means-end chain analysis of quality. Perceived quality: how consumers view stores and merchandise/edited by Jacob Jacoby, Jerry C. Olson.
- Guzmán, F. and Paswan, A.K. (2009), "Cultural brands from emerging markets: brand image across host and home countries", Journal of International Marketing, Vol. 17 No. 3, pp. 71-76.
- Hair, Black, Babin, Anderson and Tatham. (2006). Multivariate data analysis (Vol.6): Pearson Prentice Hall Upper Saddle River, NJ.
- Hair, J. F., Black, W. C., Babin, B. J. and Anderson, R. E. (2010). Multivariate data analysis (7th ed.). Englewood Cliffs: Prentice Hall.
- Hair, Jr. J. F., Black, W. C., Babin, B. J., Anderson, R. E. and Tatham, R. L. (2006).
   Multivariate Data Analysis. (6<sup>th</sup> ed.) Uppersaddle River: Pearson Prentice Hall.

- Halstead, D., and Page, T. J. (1992). The effects of satisfaction and complaining behavior on consumer repurchase intentions. Journal of Consumer Satisfaction, Dissatisfaction and Complaining Behavior, 5(1), 1-11.
- Han, H., and Back, K. J. (2008). Relationships among image congruence, consumption emotions, and customer loyalty in the lodging industry. Journal of Hospitality and Tourism Research, 32(4), 467-490.
- Han, H., and Ryu, K. (2009). The roles of the physical environment, price perception, and customer satisfaction in determining customer loyalty in the restaurant industry. Journal of Hospitality and Tourism Research, 33(4), 487-510.
- Han, H., Kim, W., & Hyun, S. S. (2011). Switching intention model development: role of service performances, customer satisfaction, and switching barriers in the hotel industry. International Journal of Hospitality Management,30(3), 619-629.
- Han, H., Kim, W., and Hyun, S. S. (2011). Switching intention model development: role of service performances, customer satisfaction, and switching barriers in the hotel industry. International Journal of Hospitality Management, 30(3), 619-629.
- Han, H., Kim, Y., and Kim, E. K. (2011). Cognitive, affective, conative, and action loyalty: Testing the impact of inertia. International Journal of Hospitality Management, 30(4), 1008-1019.
- Hansemark, O. C., and Albinsson, M. (2004). Customer satisfaction and retention: the experiences of individual employees. Managing Service Quality,14(1), 40-57.
- Hansen, R. A., and Deutscher, T. (1976). An empirical investigation of attribute importance in retail store selection. College of Administrative Science, Ohio State University.
- Hansen, T., and Solgaard, H. S. (2004). New perspectives on retailing and store patronage behavior: a study of the interface between retailers and consumers(Vol. 4). Springer.
- Hanson, S. (1980). Spatial diversification and multipurpose travel: implications for choice theory. Geographical Analysis, 12(3), 245-257.
- Hassan, H., and Rahman, S. M. (2012). Extended Shopping Experiences in Hypermarket. Asian Social Science, 8(11).

- Hassan, J. (2004, November 8). Price War Between Supermarkets Benefits Consumers. Retrieved from http://www.arabnews.com/node/257780
- Haynes, P. J. (1990). Hating to wait: managing the final service encounter. Journal of Services Marketing, 4(4), 20-26.
- He, Y., Cheung, S. M., and Tse, S. K. (2009). The role of switching costs on service loyalty: a canonical correlation analysis. Journal of Chinese Entrepreneurship, 1(2), 154-164.
- Hedvall, M. and Paltschik, M., (1989) 'An investigation in and the generation of service quality concepts' in Avlonitis, G.J. (eds), Marketing Thought and Practices in the 1990's, European Marketing Academy, Athens, pp.473-83.
- Helgesen, (2006). Are loyal customers profitable? Customer satisfaction, customer (action) loyalty and customer profitability at the individual level. Journal of Marketing Management, 22(3-4), 245-266.
- Hennig-Thurau, T., Gwinner, K. P., & Gremler, D. D. (2002). Understanding relationship marketing outcomes an integration of relational benefits and relationship quality. Journal of service research, 4(3), 230-247.
- Hennig-Thurau, T., Gwinner, K. P., and Gremler, D. D. (2002). Understanding relationship marketing outcomes an integration of relational benefits and relationship quality. Journal of service research, 4(3), 230-247.
- Henry, G. T. 1990. Practical sampling, Sage
- Heritage Foundation (2018) Index of Economic Freedom. Retrieved from http://www.heritage.org/index/country/saudiarabia.
- Hamari, J., Hanner, N., & Koivisto, J. (2017). Service quality explains why people use freemium services but not if they go premium: An empirical study in free-to-play games. *International Journal of Information Management*, *37*(1), 1449-1459.
- Hocutt, M. A. (1998). Relationship dissolution model: antecedents of relationship commitment and the likelihood of dissolving a relationship. International Journal of Service Industry Management, 9(2), 189-200.
- Homburg, C., Koschate, N., and Hoyer, W. D. (2005). Do satisfied customers really pay more? A study of the relationship between customer satisfaction and willingness to pay. Journal of Marketing, 69(2), 84-96.

- Homburg, C., Koschate, N., and Hoyer, W. D. (2006). The role of cognition and affect in the formation of customer satisfaction: a dynamic perspective. Journal of Marketing, 70(3), 21-31.
- Homburg, C., Wieseke, J., and Bornemann, T. (2009). Implementing the marketing concept at the employee-customer interface: the role of customer need knowledge. Journal of Marketing, 73(4), 64-81.
- Hong L P, Grace B and Lukoma I (2011). Customer Satisfaction Towards Retailers.Master Thesis in Business Administration, Spring Semester, 15 ECTS,Gotland University.
- Horn, S. A. (2009). Product adoption and innovation diffusion: The case of Japanese marketing to China. Asia Pacific Business Review, 15(3), 389-409.
- Howard, J. A., and Sheth, J. N. (1969). The theory of buyer behavior (Vol. 14). New York: Wiley.
- Hoyer, W. D., and MacInnis, D. J. (2001). Consumer Behaviour. 2nd ed., Boston: Houghton Mifflin Company.
- Hsu, J. L., and Nien, H. P. (2008). Who are ethnocentric? Examining consumer ethnocentrism in Chinese societies. Journal of Consumer Behaviour, 7(6), 436-447.
- Hu, A. W., and Hwang, I. S. (2006). Measuring the effects of consumer switching costs on switching intention in Taiwan mobile telecommunication services. Journal of American Academy of Business, 9(1), 75-85.
- Hu, L. T. and Bentler, P. M. (1999). Cutoff Criteria for Fit Indexes in Covariance Structure Analysis: Conventional Criteria versus New Alternatives. Structural Equation Modeling. 6(1): 1-55.
- Huang, M. H. (2009). Using service quality to enhance the perceived quality of store brands. *Total Quality Management*, 20(2), 241-252.
- Huang, Y., Oppewal, H., & Mavondo, F. (2013). The influence of ethnic attributes on ethnic consumer choice of service outlet. European Journal of Marketing, 47(5/6), 877-898.
- Huang, Y., Oppewal, H., & Mavondo, F. (2013). The influence of ethnic attributes on ethnic consumer choice of service outlet. European Journal of Marketing, 47(5/6), 877-898.
- Huber, J., and McCann, J. (1982). The impact of inferential beliefs on product evaluations. Journal of Marketing Research (JMR), 19(3).

- Huff, C. (2007). How'wowed'are your patients?. Hospitals and health networks/AHA, 81(11), 53.
- Hummel, J. W., and Savitt, R. (1988). Integrated customer service and retail strategy. International Journal of Retailing, 3(2), 5-21.
- Hunter, V.L. (1998). Measure customer loyalty for complete picture of ROI. Business Marketing, 83(3), 18.
- Hurriyati, Ratih. (2010). Bauran Pemasaran dan Loyalitas Konsumen. Bandung: ALFABETHA.
- Ibrahim, Z., Dana, L., Mahdi, A. F., Zin, M. Z. M., Ramli, M. A., and Nor, M. R. M. (2013). Evaluation of Malaysian Retail Service Quality. Asian Social Science, 9(4), p14.
- Igbaria, M., Livari, J. and Maragahh, H. (1995). Why Do Individual Use Computer Technology? A Finnish Study. Information and Management. 29: 227-238.
- Igbaria, M., Zinatelli, N., Cragg, P., & Cavaye, A. L. (1997). Personal computing acceptance factors in small firms: a structural equation model.MIS quarterly, 279-305.
- Inman, J. Jeffrey, Russell S. Winer and Rosellina Ferraro (2009). The Interplay between Category Characteristics, Customer Characteristics, and Customer Activities on In-Store Decision Making. Journal of Marketing, 73, 19–2.
- Jacoby, J., and Mazursky, D. (1985). The impact of linking brand and retailer images on perceptions of quality. Perceived Quality: How Consumers View New Stores and Merchandise, 155-9.
- Jafari, A., Dedeoğlu, A. Ö., Regany, F., Üstündağli, E., and Batat, W. (2014).
  Rethinking religion in the context of ethnicity and well-being. Marketing
  Theory, 1470593114553329.
- Jain, D., Bass, F.M. and Chen, Y.M. (1990), "Estimation of latent class models with heterogeneous choice probabilities: An application to market structuring", Journal of Marketing Research, Vol. 27 No. 1, pp. 94-101
- Jamal, A., and Adelowore, A. (2008). Customer-employee relationship: the role of self-employee congruence. European Journal of Marketing, 42(11/12), 1316-1345.
- Jamal, A., and Anastasiadou, K. (2009). Investigating the effects of service quality dimensions and expertise on loyalty. European Journal of Marketing, 43(3/4), 398–420.

- Jamal, A., and Naser, K. (2003). Factors influencing customer satisfaction in the retail banking sector in Pakistan. International Journal of Commerce and Management, 13(2), 29-53.
- Jarvis, C. B., MacKenzie, S. B., & Podsakoff, P. M. (2003). A critical review of construct indicators and measurement model misspecification in marketing and consumer research. Journal of consumer research, 30(2), 199-218.
- Jayasankaraprasad, C., Kumar, V., and Venkata, P. (2012). Antecedents and Consequences of Customer Satisfaction in Food and Grocery Retailing: An Empirical Analysis. Decision (0304-0941), 39(3).
- Jiang, H., & Zhang, Y. (2016). An investigation of service quality, customer satisfaction and loyalty in China's airline market. Journal of Air Transport Management, 57, 80-88.
- Jiffry, F. (2013, July 13). Double check your supermarket bill. Retrieved from http://www.arabnews.com/news/457883
- Jin, B., and Kim, J. O. (2003). A typology of Korean discount shoppers: shopping motives, store attributes, and outcomes. International Journal of Service Industry Management, 14(4), 396-419.
- John, A. V. S., and Brady, M. P. (2009). The impact of consumer ethnocentrism tendencies on buyers evaluations of the quality of south African packaged and non-packaged consumables in Mozambique. International Journal of Business Research, 9(3).
- Johnson, J. T., Barksdale Jr, H. C., and Boles, J. S. (2003). Factors associated with customer willingness to refer leads to salespeople. Journal of Business Research, 56(4), 257-263.
- Johnson, M. (Ed.) (2001). Customer satisfaction. in Smelser, N.J., Baltes, P.B. (Eds), International Encyclopedia of the Social and Behavioral Sciences, Elsevier, Amsterdam, pp.3198-202
- Johnson, M. D., Gustafsson, A., Andreassen, T. W., Lervik, L., and Cha, J. (2001).
  The evolution and future of national customer satisfaction index models. Journal of economic Psychology, 22(2), 217-245.
- Johnson-Hillery, J., Kang, J., and Tuan, W. J. (1997). The difference between elderly consumers' satisfaction levels and retail sales personnel's perceptions. International Journal of Retail and Distribution Management, 25(4), 126-137.

- Johnston, R. (1997). Identifying the critical determinants of service quality in retail banking: importance and effect. International Journal of bank marketing,15(4), 111-116.
- Johnston, R. And Silvestro, R. (1990) 'The Determinants of Service Quality: A Customer Based Approach', in the Proceedings of the Decision Science Institute Conference, San Diego, C.A.
- Jolliffe, I. T. (2002). Principal Component Analysis. (2<sup>nd</sup> ed.) United States of America: Springer-Verlag New York, Inc.
- Jones, A.M., Mothersbaugh, L.D. and Beatty, E.S. (2000), "Switching barriers and repurchase intentions in services", Journal of Retailing, Vol. 76 No. 2, pp. 259-274.
- Jones, K., and Doucet, M. (2000). Big-box retailing and the urban retail structure: the case of the Toronto area. Journal of Retailing and Consumer Services, 7(4), 233-247.
- Jones, T. O., and Sasser, W. E. (1995). Why satisfied customers defect. Harvard business review, 73(6), 88.
- Jones, R. (2012, April 15). A big market to match depth of each pocket. Retrieved from https://www.thenational.ae/business/a-big-market-to-match-depth-of-each-pocket-1.360519
- Joreskog, K. G. and Sorbom, D. (1989). LISREL 7 Users' Reference Guide. Chicago, IL: Scientific Softwards Inc.
- Juhl, H. J., Kristensen, K., and Østergaard, P. (2002). Customer satisfaction in European food retailing. Journal of Retailing and Consumer Services, 9(6), 327-334.
- Junaid-ul-haq, M. A., and Nasir, R. U. (2013). How Customer Loyalty Model Be Operative? A study of Cellular Phone Service Providers in Pakistan.Information Management and Business Review, 5(5), 245-256.
- Jung, H. S., and Yoon, H. H. (2012). Why do satisfied customers switch? Focus on the restaurant patron variety-seeking orientation and purchase decision involvement. International Journal of Hospitality Management, 31(3), 875-884.
- Junior, S. S. B., Lopes, E. L., Satolo, E. G., da Silva, D., and do Amaral Moretti, S.
  L. (2014). The Consumer Behavior in different Retail Formats in Brazil.
  Science Journal of Business and Management, 2(1), 24-34.

- Kaiser, H. F. (1958). The Varimax Criterion for Analytic Rotation in Factor Analysis. Psychometrika. 23: 187-200.
- Kang, G. D., and James, J. (2004). Service quality dimensions: an examination of Grönroos's service quality model. Managing Service Quality, 14(4), 266-277.
- Kang, H., and Bradley, G. (2002). Measuring the performance of IT services: An assessment of SERVQUAL. International Journal of Accounting Information Systems, 3(3), 151-164.
- Kanning, U. P., and Bergmann, N. (2009). Predictors of customer satisfaction: testing the classical paradigms. Managing Service Quality, 19(4), 377-390.
- Kant, R., & Jaiswal, D. (2017). The impact of perceived service quality dimensions on customer satisfaction: An empirical study on public sector banks in India. *International Journal of Bank Marketing*, 35(3), 411-430.
- Kapferer, J. N. (2005). The roots of brand loyalty decline: An international comparison. Ivey Business Journal, 69(4), 1-6.
- Karatepe, O. M., Yavas, U., and Babakus, E. (2005). Measuring service quality of banks: scale development and validation. Journal of Retailing and Consumer Services, 12(5), 373-383.
- Kashif, M., Awang, Z., Walsh, J., and Altaf, U. (2015). I'm loving it but hating US: understanding consumer emotions and perceived service quality of US fast food brands. British Food Journal, 117(9).
- Kasiri, L. A., Cheng, K. T. G., Sambasivan, M., & Sidin, S. M. (2017). Integration of standardization and customization: Impact on service quality, customer satisfaction, and loyalty. *Journal of Retailing and Consumer Services*, 35, 91-97.
- Kasper, H. (1988). On problem perception, dissatisfaction and brand loyalty. Journal of economic Psychology, 9(3), 387-397.
- Kassim, N., and Abdullah, N. A. (2010). The effect of perceived service quality dimensions on customer satisfaction, trust, and loyalty in e-commerce settings: a cross cultural analysis. Asia Pacific Journal of Marketing and Logistics, 22(3), 351-371.
- Kaufman, C.J. and Hernandez, S.A. (1991), "The role of the bodega in a US Puerto Rican community", Journal of Retailing, Vol. 67 No. 4, pp. 375-396.

- Kaul, S. (2007). Measuring Retail Service Quality: Examining Applicability of International Research Perspectives in India. Vikalpa: The Journal for Decision Makers, 32(1).
- Kaur, H., & Soch, H. (2012). Validating antecedents of customer loyalty for Indian cell phone users. Vikalpa, 37(4), 47-62.
- Kearney, T., Coughlan, J., and Kennedy, A. (2012). An exploration of the effects of the servicescape on customer and employee responses in a grocery retail context. Irish Journal of Management, 32(2), 71–91.
- Keaveney, S. M. (1995). Customer switching behavior in service industries: An exploratory study. Journal of marketing, 59(2).
- Keaveney, S. M., & Parthasarathy, M. (2001). Customer switching behavior in online services: An exploratory study of the role of selected attitudinal, behavioral, and demographic factors. Journal of the academy of marketing science, 29(4), 374-390.
- Keaveney, S. M., and Parthasarathy, M. (2001). Customer switching behavior in online services: an exploratory study of the role of selected attitudinal, behavioral, and demographic factors. Journal of the Academy of Marketing Science, 29(4), 374-390.
- Keillor, B. D., Hult, G. T. M., and Kandemir, D. (2004). "A study of the service encounter in eight countries," Journal of International Marketing, 12(1), 9-35.
- Kennedy, M. S., Ferrell, L. K., and LeClair, D. T. (2001). Consumers' trust of salesperson and manufacturer: an empirical study. Journal of Business Research, 51(1), 73-86.
- Kenny, D. A. and McCoach, D. B. (2003). Effect of the Number of Variables on Measures of Fit in Structural Equation Modeling. Structural Equation Modeling. 10(3): 333-351.
- Kerlinger Fred, N. and Lee Howard, B. 2000. Foundations of behavioral research.

  New York
- Kerlinger, F. N., & Lee, H. B. (1964). Foundations of behavioral research: Educational and psychological inquiry (No. 150.724 K4). New York: Holt, Rinehart and Winston.
- Kettinger, W. J., and Lee, C. C. (1999). Replication of Measures in Information Systems Research: The Case of IS SERVQUAL\*. Decision Sciences, 30(3), 893-899.

- Khare, A. (2013). Retail service quality in small retail sector: the Indian experience. Facilities, 31(5/6), 208-222.
- Kim, H. D., and Lough, N. L. (2007). An investigation into relationships among constructs of service quality, customer satisfaction, and repurchase intention in Korean private golf course. The ICHPER SD Journal of Research, 1(2), 14-22.
- Kim, H. D., Shin, H. B., and Song, S. H. (2005). The effects of service quality on customer satisfaction and repurchase intention in Korean professional basketball league. Paper presented at the meeting of the Sport Marketing Association, Tempe, AZ.
- Kim, J. O., and Jin, B. (2001). Korean consumers' patronage of discount stores: domestic vs multinational discount store shoppers' profiles. Journal of Consumer Marketing, 18(3), 236-255.
- Kim, M. K., Park, M. C., and Jeong, D. H. (2004). The effects of customer satisfaction and switching barrier on customer loyalty in Korean mobile telecommunication services. Telecommunications policy, 28(2), 145-159.
- Kim, M. S., and Ahn, J. H. (2006). Comparison of trust sources of an online market-maker in the e-marketplace: buyer's and seller's perspectives. Journal of Computer Information Systems, 47(1).
- Kim, M., Kliger, D. and Vale, B. (2003), "Estimating switching costs: The case of banking", Journal of Financial Intermediation, Vol. 12 No. 1, pp. 25-56.
- Kim, S., and Jin, B. (2002). Validating the retail service quality scale for US and Korean customers of discount stores: an exploratory study. Journal of Services Marketing, 16(3), 223-237.
- Kimani, S. W., Kagira, E. K., Kendi, L., and Wawire, C. M. (2012). Shoppers Perception of Retail Service Quality: Supermarkets versus Small Convenience Shops (Dukas) In Kenya. Journal of Management and Strategy, 3(1).
- Kitapci, O., Dortyol, I. T., Yaman, Z., and Gulmez, M. (2013). The paths from service quality dimensions to customer loyalty: An application on supermarket customers. Management Research Review, 36(3), 239–255.
- Klemperer, P. (1987), "Markets with consumers switching costs", The Quarterly Journal of Economics, Vol. 102 No. 2, pp. 375-394.

- Kleynhans I and Zhou P (2012) Service quality at selected hotels in Pretoria, South Africa. African Journal of Business Management 6(45): 11342–11349.
- Ko, Y. J., and Pastore, D. L. (2005). A Hierarchial Model of Service Quality for the Recreational Sport Industry. Sport Marketing Quarterly, 14(2).
- Koelemeijer, K., and Oppewal, H. (1999). Assessing the effects of assortment and ambience: a choice experimental approach. Journal of Retailing, 75(3), 319-345.
- Koh, S. C. L., Demirbag, M., Bayraktar, E., Tatoglu, E. and Zaim, S. (2007). The Impact of Supply Chain Management Practices on Performance of SMEs. Industrial Management & Data Systems. 107(1): 103-124.
- Koo, D. M. (2003). Inter-relationships among store images, store satisfaction, and store loyalty among Korea discount retail patrons. Asia Pacific Journal of Marketing and Logistics, 15(4), 42-71.
- Kostecki, M. (1996). Waiting lines as a marketing issue. European Management Journal, 14(3), 295-303
- Kotler, P. (2000). Marketing Management. (10th ed.), New Jersey: Prentice-Hall.
- Kotler, P., and Gertner, D. (2002). Country as brand, product, and beyond: A place marketing and brand management perspective. The Journal of Brand Management, 9(4), 249-261.
- Kotler, P., Gertner, D., 2002. Country as Brand, Product, and Beyond: a Place Marketing and Brand Management Perspective. Brand Management 9 (4/5), 249–261.
- Kotler, Philip (2003). Marketing Management. (11<sup>th</sup> Edition). PrenticeHall:Upper Saddle River. NJ., P., and Keller, K. (2009). Marketing Management. (Pearson international ed.). New Jersey: Upper Saddle River.
- Kouchekian, M. and Gharibpoor, M. (2012). Investigation the Relationship between Visual Merchandising and Customer Buying Decision Case Study: Isfahan Hypermarkets. International Journal of Academic Research in Economics and Management Sciences, 1(2), 268-279.
- Krishnamurthi, L., and Raj, S. P. (1991). An empirical analysis of the relationship between brand loyalty and consumer price elasticity. Marketing Science, 10(2), 172-183.

- Kumar, A., and Sikdar, P. (2014). Retail Service Quality Assessment–A Scale Validation Study In Indian Perspective.AIMA Journal of Management and Research, Volume 8(1/4).
- Kumar, A.G., Shivashankar, K.C. & Manjunath, S.J. 2012, ""Marketing" Retail Service Quality With Respect To Supermarket In Mysore City", International Journal of Marketing and Technology, 2(9), 112-123.
- Kumar, M., Kee, F. T., and Manshor, A. T. (2009). Determining the relative importance of critical factors in delivering service quality of banks: an application of dominance analysis in SERVQUAL model. Managing Service Quality, 19(2), 211-228.
- Kumar, R. (2017). A proposed scale of assessing mobile app service quality (MAPPSQL). *Journal of Marketing and Retail Management*, 8(1), 60-70.
- Kumar, S. A., Mani, B., Mahalingam, S., and Vanjikovan, M. (2010). Influence of Service Quality on Attitudinal Loyalty in Private Retail Banking: An Empirical Study. IUP Journal of Management Research, 9(4), 21.
- Kumar, V., Madan, V., and Srinivasan, S. S. (2004). Price discounts or coupon promotions: does it matter?. Journal of Business Research, 57(9), 933-941.
- Kursunluoglu, E., (2011), Customer service effects on customer satisfaction and customer loyalty: a field research in shopping centers in Izmir city Turkey, International Journal of business and social science, 2 (17): 52-59.
- Kuruuzum, A., and Koksal, C. D. (2010). The impact of service quality on behavioral intention in hospitality industry. International Journal of Business and Management Studies, 2(1), 9-15.
- Kwon, K., and Kim, C. (2012). How to design personalization in a context of customer retention: Who personalizes what and to what extent? Electronic Commerce Research and Applications, 11(2), 101-116
- Ladhari, R. (2009). Assessment of the psychometric properties of SERVQUAL in the Canadian banking industry. Journal of Financial Services Marketing, 14(1), 70-82.
- Lai, T. L. (2004). Service quality and perceived value's impact on satisfaction, intention and usage of short message service (SMS). Information Systems Frontiers, 6(4), 353-368

- Lam, S. S. (1997). SERVQUAL: a tool for measuring patients' opinions of hospital service quality in Hong Kong. Total Quality Management, 8(4), 145-152.
- Lam, S. Y., Shankar, V., Erramilli, M. K., and Murthy, B. (2004). Customer value, satisfaction, loyalty, and switching costs: an illustration from a business-to-business service context. Journal of the Academy of Marketing Science, 32(3), 293-311.
- Lam, S. Y., Venkatesh, S. M., Krishna, E. and Bvsan, M. (2004). Customer Value, Satisfaction, Loyalty, and Switching Costs: An Illustration from a Businessto-Business Service Context. J. Acad. Market. Sci., 2, 293-311.
- Lam, S.K., Ahearne, M., Hu, Y. and Schillewaert, N. (2010), "Resistance to brand switching when a radically new brand is introduced: A social identity theory perspective", Journal of Marketing, 74(6), 128-146.
- Lambert, Z. V. (1979). Investigation of older consumers unmet needs and wants at the retail level. Journal of Retailing, 55(4), 35-57.
- Landrum, H., Prybutok, V. R., and Zhang, X. (2007). A comparison of Magal's service quality instrument with SERVPERF. Information and Management, 44(1), 104-113.
- Langerak, F. (2001). Effects of market orientation on the behaviors of salespersons and purchasers, channel relationships, and performance of manufacturers. International Journal of Research in Marketing, 18(3), 221-234.
- Lapierre, J., Filiatrault, P., and Perrien, J. (1996). Research on service quality evaluation: evolution and methodological issues. Journal of Retailing and Consumer Services, 3(2), 91-98.
- Laroche, M., Kim, C., and Tomiuk, M. A. (1998). Italian ethnic identity and its relative impact on the consumption of convenience and traditional foods. Journal of Consumer Marketing, 15(2), 125-151.
- Lassar, W. M., Manolis, C., and Winsor, R. D. (2000). Service quality perspectives and satisfaction in private banking. Journal of services marketing, 14(3), 244-271.
- Lattin, J. M., and McAlister, L. (1985). Using a Variety-Seeking Model to Identify Substitute and Complementary Relationships Among Competing Products. Journal of Marketing Research (JMR), 22(3).

- Law, A. K., Hui, Y. V., and Zhao, X. (2004). Modeling repurchase frequency and customer satisfaction for fast food outlets. International Journal of Quality and Reliability Management, 21(5), 545-563.
- Le Blanc, G. and Nguyen, N. (1988) 'Customer's perceptions of service quality in financial institutions', International Journal of Bank Marketing, 6(4), 7-18.
- Lee, H. J., Fairhurst, A. E., and Lee, M. Y. (2009). The importance of self-service kiosks in developing consumers' retail patronage intentions. Managing Service Quality, 19(6), 687-701.
- Lee, H., Lee, Y., and Yoo, D. (2000). The determinants of perceived service quality and its relationship with satisfaction. Journal of services marketing, 14(3), 217-231.
- Lee, J. (2007). SERVQUAL vs SERVPERF: round 2 in a multicultural setting. Journal of Academy of Business and Economics, 7(3), 77-87.
- Lee, J. H. (2003). The relationship between customer satisfaction on service quality of golf training facilities and repurchase behavior intentions by customer's types'. The Korean Journal of Physical Education, 42(1), 443-451.
- Lee, J., and Beeler, C. (2006). The relationships among quality, satisfaction, and future intention for first-time and repeat visitors in a festival setting. Event management, 10(4), 197-208.
- Lee, M., and Cunningham, L. F. (2001). A cost/benefit approach to understanding service loyalty. Journal of services Marketing, 15(2), 113-130.
- Lee, R., and Murphy, J. (2005). From loyalty to switching: exploring the determinants in the transition. Journal of Marketing, 13(2), 71-82.
- Lee, W., and Lambert, C. U. (2000). Impact of waiting time on evaluation of service quality and customer satisfaction in foodservice operations. Foodservice Research International, 12(4), 241-254.
- Lee, W-N. and Ro Um, K.H. (1992), "Ethnicity and consumer product evaluation: a cross-cultural comparison of Korean immigrants and Americans", Advances in Consumer Research, Vol. 19 No. 1, pp. 429-36.
- Leech, N. L., Barrett, K. C. and Morgan, G. A. (2005). SPSS for Intermediate Statistics. Use and Interpretation. (2<sup>nd</sup> ed.) Mahwah, N. J: Lawrence Erlbaum Associates.
- Leen, J. Y. A., and Ramayah, T. (2011). Validation of the RSQS in apparel specialty stores. Measuring Business Excellence, 15(3), 16-18.

- Lee-Ross, D. (2008). An exploratory study of the contextual stability of SERVQUAL amongst three retail clusters in far North Queensland. Journal of Place Management and Development, 1(1), 46-61.
- Lehtinen, U. and Lehtinen, J.R. (1982) 'Service Quality: A study of quality dimensions', Service Management Institute, Helsinki, Finland, Working paper.
- Leingpibul T., Thomas S., Broyles S.A., Ross R.H. (2009). Loyalty's Influence on the Satisfaction and Behavior Relationship. Journal of Consumer Satisfaction, Dissatisfaction and Complaining Behavior, 22, 36-53
- Lemon, K. N., White, T. B., & Winer, R. S. (2002). Dynamic customer relationship management: Incorporating future considerations into the service retention decision. Journal of marketing, 66(1), 1-14.
- Leung, C. S., and To, C. K. M. (2001). Measuring perceived service quality of fashion stores: a test-retest reliability investigation. Journal of Fashion Marketing and Management, 5(4), 324-329.
- Levesque, T., and McDougall, G. H. (1996). Determinants of customer satisfaction in retail banking. International Journal of Bank Marketing, 14(7), 12-20.
- Levy, M., and Weitz, B. A. (1992). Retailing management (p. 774). Boston, MA: Irwin.
- Levy, M &Weitz, B. (2012). Retailing Management. 8th ed. New York: McGraw-Hill Irwin.
- Lewis, B.R. and Mitchell, V.W. (2007) 'Defining and measuring the quality of customer service', Marketing Intelligence Planning, 8:6, pp.11-17.
- Lewis, M. (2006). The effect of shipping fees on customer acquisition, customer retention, and purchase quantities. Journal of Retailing, 82(1), 13-23.
- Lewis, R. C., & Booms, B. H. (1983). The marketing aspects of service quality. *Emerging perspectives on services marketing*, 65(4), 99-107.
- Lewis-Beck, M. S., Bryman, A. and Liao, T. F. (2006). The Sage Encyclopedia of Social Science Research Methods. Volume 3. United States of America: Sage Publication, Inc.
- Li, D., Browne, G. J., and Wetherbe, J. C. (2007). Online consumers' switching behavior: a buyer-seller relationship perspective. Journal of Electronic Commerce in Organizations (JECO), 5(1), 30-42.

- Li, M. L. (2011). Impact of marketing strategy, customer perceived value, customer satisfaction, trust, and commitment on customer loyalty. Lynn University.
- Li, S., Ragu-Nathan, B., Ragu-Nathan, T. S., & Rao, S. S. (2006). The impact of supply chain management practices on competitive advantage and organizational performance. *Omega*, *34*(2), 107-124.
- Liang, C. J., Wang, W. H., and Farquhar, J. D. (2009). The influence of customer perceptions on financial performance in financial services. International Journal of Bank Marketing, 27(2), 129-149.
- Liang, D., Ma, Z., and Qi, L. (2013). Service quality and customer switching behavior in China's mobile phone service sector. Journal of Business Research,66(8), 1161-1167.
- Liao, C., Liu, C. C., Liu, Y. P., To, P. L., & Lin, H. N. (2011). Applying the expectancy disconfirmation and regret theories to online consumer behavior. Cyberpsychology, Behavior, and Social Networking, 14(4), 241-246.
- Licata, J. W., and Chakraborty, G. (2009). The effects of stake, satisfaction, and switching on true loyalty: a financial services study. International Journal of Bank Marketing, 27(4), 252-269.
- Lin, C. P., Tsai, Y. H., and Chiu, C. K. (2009). Modeling customer loyalty from an integrative perspective of self-determination theory and expectation—confirmation theory. Journal of Business and Psychology, 24(3), 315-326.
- Lin, H. T. (2010). Fuzzy application in service quality analysis: An empirical study. Expert Systems with Applications, 37(1), 517-526.
- Lindquist, J.D. (1974). Meaning of image Q survey of empirical and hypothetical evidence. Journal of Retailing, 50(4), 29-38.
- Liu, A. H., and Leach, M. P. (2001). Developing loyal customers with a value-adding sales force: Examining customer satisfaction and the perceived credibility of consultative salespeople. Journal of Personal Selling and Sales Management, 21(2), 147-156.
- Liu, Y., & Jang, S. (2009). Perceptions of Chinese restaurants in the U.S.: What affects customer satisfaction and behavioral intentions? International Journal of Hospitality Management, 28(3), 338-348.
- Lopez, J. P. M., Redondo, Y. P., and Olivan, F. J. S. (2006). The impact of customer relationship characteristics on customer switching behavior: differences between switchers and stayers. Managing Service Quality, 16(6), 556-574.

- Lovelock, C., and Gummesson, E. (2004). Whither services marketing? In search of a new paradigm and fresh perspectives. Journal of service research, 7(1), 20-41.
- Ma, Y. J., and Niehm, L. S. (2006). Service expectations of older generation Y customers: an examination of apparel retail settings. Managing Service Quality, 16(6), 620-640.
- Magi, A. W. (2003). Share of wallet in retailing: the effects of customer satisfaction, loyalty cards and shopper characteristics. Journal of Retailing,79(2), 97-106.
- Mahfooz, Y. (2014). Relationship between Service Quality and Customer Satisfaction in Hypermarkets of Saudi Arabia. International Journal of Marketing Studies, 6(4), 10-22.
- Maiyaki, A. A., and Mokhtar, S. S. M. (2011). Determinants of customer behavioural intention in Nigerian retail banks. Interdisciplinary Journal of Research in Business, 1(10), 42-48.
- Malhotra, A., and Malhotra, C. K. (2009). A relevancy-based services view for driving adoption of wireless web services in the US. Communications of the ACM, 52(7), 130-134.
- Malik, M. S., Ali, H., & Ibraheem, T. (2017). Consequences of relationship marketing on customer loyalty. International journal of research granthaalayah. 5 (2).
- Malek. "I then choose the supermarket with the most reasonable prices to purchase from. ("Double check", 2013)
- Mardia, K. V. (1970). Measures of Multivariate Skewness and Kurtosis with Applications. Biometrika. 57: 519-530.
- Marinkovic, V., Senic, V., & Mimovic, P. (2015). Factors affecting choice and image of ethnic restaurants in Serbia. British Food Journal, 117(7), 1903-1920.
- Markus, H. R. (2008). Pride, prejudice, and ambivalence: toward a unified theory of race and ethnicity. American Psychologist, 63(8), 651.
- Martin, D., O'neill, M., Hubbard, S., and Palmer, A. (2008). The role of emotion in explaining consumer satisfaction and future behavioural intention. Journal of Services Marketing, 22(3), 224-236.
- Martínez, P., & del Bosque, I. R. (2013). CSR and customer loyalty: The roles of trust, customer identification with the company and satisfaction. International Journal of Hospitality Management, 35, 89-99.

- Martínez-Ruiz, M. P., Jiménez-Zarco, A. I., and Cascio, R. (2011). Assessing the maximum level of customer satisfaction in grocery stores: a comparison between Spain and the USA. International Journal of Retail and Distribution Management, 39(7), 504-521.
- Martínez-Ruiz, M. P., Jiménez-Zarco, A. I., and Izquierdo-Yusta, A. (2010). Customer satisfaction's key factors in Spanish grocery stores: Evidence from hypermarkets and supermarkets. Journal of Retailing and Consumer Services, 17(4), 278-285.
- Martínez-Ruiz, M. P., Mollá-Descals, A., Gómez-Borja, M. A., and Rojo-Álvarez, J.
  L. (2006). Evaluating temporary retail price discounts using semiparametric regression. Journal of Product and Brand Management, 15(1), 73-80.
- Massari, P., and Passiante, G. (2006). Customer satisfaction and loyalty in a digital environment: an empirical test. Journal of Consumer Marketing, 23(7), 445-457.
- Matell, M. S., & Jacoby, J. (1971). Is There an Optimal Number of Alternatives for Likert Scale Items? Study. Educational and psychological measurement, 31, 657-674.
- McDougall, G. H., & Levesque, T. J. (1995). A revised view of service quality dimensions: An empirical investigation. *Journal of Professional Services Marketing*, 11(1), 189-210.
- McWilliams, B., and Gerstner, E. (2006). Offering low price guarantees to improve customer retention. Journal of Retailing, 82(2), 105-113.
- Md, A., & Rahman, S. Impacts of Service Quality on Customer Loyalty of Shahjalal Islami Bank, Bangladesh.
- Mediator and moderator variables in nursing research: Conceptual and statistical differences. *Research in nursing & health*, 23(5), 415-420.
- Meesala, A., & Paul, J. (2018). Service quality, consumer satisfaction and loyalty in hospitals: Thinking for the future. *Journal of Retailing and Consumer Services*, 40, 261-269.
- Mehrabian, A. and Russell, J. (1974), An Approach to Environmental Psychology, Cambridge: MIT Press.
- Mehta, S. C., Lalwani, A. K., and Han, S. L. (2000). Service quality in retailing: relative efficiency of alternative measurement scales for different product-

- service environments. International Journal of Retail and Distribution Management, 28(2), 62-72.
- Mengi, P. (2009). Customer Satisfaction with Service Quality: An Empirical Study of Public and Private Sector Banks. IUP Journal of Management Research, 8(9), 7.
- Merrilees, B., McKenzie, B., and Miller, D. (2007). Culture and marketing strategy in discount retailing. Journal of Business Research, 60(3), 215-221.
- Mesquista, José Marcos Carvalho; Lara, José Edson. (2008). Attributes determining store loyalty: a study of the supermarket sector. Brazilian Business Review (English Edition), 5(1), 35-52.
- Methlie, L. B., and Nysveen, H. (1999). Loyalty of on-line bank customers. Journal of Information Technology, 14(4), 375-386.
- Md, A., & Rahman, S. Impacts of Service Quality on Customer Loyalty of Shahjalal Islami Bank, Bangladesh.
- Miranda, M. J. (2009). Engaging the purchase motivations to charm shoppers.Marketing Intelligence and Planning, 27(1), 127-145.
- Miranda, M. J., Konya, L., and Havrila, I. (2005). Shoppers' satisfaction levels are not the only key to store loyalty. Marketing Intelligence and Planning, 23(2), 220-232.
- Mittal, B., and Lassar, W. M. (1998). Why do customers switch? The dynamics of satisfaction versus loyalty. Journal of services marketing, 12(3), 177-194.
- Mittal, V. and Kamakura, A.W. (2001), "Satisfaction, repurchase intent, and repurchase behavior: Investigation the moderating effect of customer characteristics", Journal of Marketing Research, Vol. 38 No. 1, pp. 131-142.
- Mohsan, F., Nawaz, M. M., Khan, M. S., Shaukat, Z., & Aslam, N. (2011). Impact of customer satisfaction on customer loyalty and intentions to switch: Evidence from banking sector of Pakistan. International Journal of Business and Social Science, 2(16).
- Mohsan, F., Nawaz, M. M., Khan, M. S., Shaukat, Z., and Aslam, N. (2011). Impact of customer satisfaction on customer loyalty and intentions to switch: evidence from banking sector of Pakistan. International Journal of Business and Social Science, 2(16), 230-245.

- Molina, A., Martín, V. J., Santos, J., and Aranda, E. (2009). Consumer service and loyalty in Spanish grocery store retailing: an empirical study. International journal of consumer studies, 33(4), 477-485.
- Molinari, L. K., Abratt, R., and Dion, P. (2008). Satisfaction, quality and value and effects on repurchase and positive word-of-mouth behavioral intentions in a B2B services context. Journal of Services Marketing, 22(5), 363-373.
- Money, R.B. (2004), "Word-of-Mouth promotion and switching behavior in Japanese and American business-to-business service clients", Journal of Business Research, Vol. 57 No. 3, pp. 297-305.
- Montoya, D. Y., & Briggs, E. (2013). Shared ethnicity effects on service encounters:

  A study across three US subcultures. Journal of Business Research, 66(3), 314-320.
- Moraga, E. T., Sarrua, L. J. and Moneva, J. M. (2008). Measuring supermarket service quality: proposal for a scale'. International Journal of Service and Standards, 4(1), 81-96.
- Morgan, N. A., Anderson, E. W., and Mittal, V. (2005). Understanding firms' customer satisfaction information usage. Journal of Marketing, 69(3), 131-151.
- Morita, T., Kashiwagi, N., Yorozu, A., Suzuki, H., & Yamaguchi, T. (2018). Implementing Multi-Robot Cafe by PRINTEPS with Service Quality Dimensions. *Procedia Computer Science*, 126, 1954-1963.
- Morschett, D., Swoboda, B., and Foscht, T. (2005). Perception of store attributes and overall attitude towards grocery retailers: the role of shopping motives. The International Review of Retail, Distribution and Consumer Research, 15(4), 423-447
- Mousa H. (2015, September 17). Gain Report. Retrieved from https://gain.fas.usda.gov/Recent%20GAIN%20Publications/Retail%20Foods \_Riyadh\_Saudi%20Arabia\_9-17-2015.pdf
- Mousa. H. (2013, December, 12). Gain Report. Retrieved from http://www.pamco.bz/downloads/Food%20Retailing/Retail%20Foods\_Riyad h\_Saudi%20Arabia\_12-12-2013.pdf

Mukasa, J. P., Glass, N., & Mnatzaganian, G. (2015). Ethnicity and patient satisfaction with tuberculosis care: A cross-sectional study. *Nursing & health sciences*, 17(3), 395-401.

- Murray, D., and Howat, G. (2002). The relationships among service quality, value, satisfaction, and future intentions of customers at an Australian sports and leisure centre. Sport Management Review, 5(1), 25-43.
- Nadeem, n., awan, a. G., & afzal, u. (2015). An empirical analysis to measure the relationship between trust, commitment, and service quality of customers in the banking sector of southern punjab-pakistan. Science international, 27(4).
- Nadiri, H., and Hussain, K. (2005). Perceptions of service quality in North Cyprus hotels. International Journal of Contemporary Hospitality Management, 17(6), 469-480.
- Nadiri, H., and Tümer, M. (2009). Retail service quality and behavioural intentions: an empirical application of the retail service quality scale in Northern Cyprus. E+ M Ekonomie a Management, 127-38.
- Naeem, H., Akram, A., and Saif, M. I. (2011). Service quality and its impact on customer satisfaction: an empirical evidence from the Pakistani banking sector. International Business and Economics Research Journal (IBER), 8(12).
- Nagar, K. (2009). Evaluating the effect of consumer sales promotions on brand loyal and brand switching segments. Vision: The Journal of Business Perspective, 13(4), 35-48.
- Nair.G.R., (2013, Jan, 26). Comparison of Lulu and Carrefour stores. Retrieved from https://www.scribd.com/doc/122316780/Comparison-of-Lulu-and-Carrefourstores
- Najib, M. F., Saefulloh, D., & Mulayawan, I. (2018, June). Traditional market service quality: creating customer satisfaction and loyalty. In 8th Advances in hospitality and tourism marketing and management (ahtmm) conference (p. 780).
- Narayandas, N. (1996). The link between customer satisfaction and customer loyalty: an empirical investigation. Division of Research, Harvard Business School.
- Naylor, G., and Frank, K. E. (2000). The impact of retail sales force responsiveness on consumers' perceptions of value. Journal of Services Marketing, 14(4), 310-322.

- Negi, R. (2009). Determining customer satisfaction through perceived service quality: a study of ethiopian mobile users. International Journal of Mobile Marketing, 4(1).
- Neuman, W. L. (2009). Understanding research. Allyn & Bacon.
- Neuman, W. R. (2006). Social Research Methods: Qualitative and Quantitative Approaches. (6<sup>th</sup> ed.) United States of America: Pearson Education, Inc.
- Nevin, J. R., & Houston, M. J. (1980). Image as a component of attraction to intraurban shopping areas. Journal of Retailing, 56(1), 77-93.
- Newman, K. (2001). Interrogating SERVQUAL: a critical assessment of service quality measurement in a high street retail bank. International journal of bank marketing, 19(3), 126-139.
- Nguyen, D. D. N., and Le Nguyen, H. (2007). Determinants of retail service quality: A study of supermarkets in Vietnam. Science and Technology Development, 10(08), 15-23.
- Nikbin, D., Ismail, I., Marimuthu, M., and Armesh, H. (2012). Perceived justice in service recovery and switching intention: Evidence from Malaysian mobile telecommunication industry. Management Research Review, 35(3/4), 309-325.
- Nixon, A. E., Yang, L. Q., Spector, P. E., & Zhang, X. (2011). Emotional labor in China: Do perceived organizational support and gender moderate the process?. Stress and Health, 27(4), 289-305.
- Noble, S. M., Griffith, D. A., and Adjei, M. T. (2006). Drivers of local merchant loyalty: Understanding the influence of gender and shopping motives. Journal of Retailing, 82(3), 177-188.
- Notle, Gasper. E. (2010, August 31). Gain Report. Retrieved from http://gain.fas.usda.gov/Recent%20GAIN%20Publications/Biofuels%20Annual\_Lima\_Peru\_8-31-2010.pdf.
- Nunnally, J. C. (1978). Psychometric Theory. (2<sup>nd</sup> ed.) New York: McGraw-Hill.
- Nusair, K., Jin Yoon, H., Naipaul, S., & Parsa, H. G. (2010). Effect of price discount frames and levels on consumers' perceptions in low-end service industries. International Journal of Contemporary Hospitality Management, 22(6), 814-835.

- Nusair, K., Jin Yoon, H., Naipaul, S., and Parsa, H. G. (2010). Effect of price discount frames and levels on consumers' perceptions in low-end service industries. International Journal of Contemporary Hospitality Management, 22(6), 814-835.
- O'Neill, M. and Palmer, A. (2003). An exploratory study of the effects of experience on consumer perceptions of the service quality construct. Managing Service Quality, 13(3), 187 196
- Oates, B., Shufeldt, L., and Vaught, B. (1996). A psychographic study of the elderly and retail store attributes. Journal of Consumer Marketing, 13(6), 14-27.
- Ogden, D. T., Ogden, J. R., and Schau, H. J. (2004). Exploring the impact of culture and acculturation on consumer purchase decisions: Toward a microcultural perspective. Academy of Marketing Science Review, 3(2004), 1-22.
- Oh, H. (1999). Service quality, customer satisfaction, and customer value: A holistic perspective. International Journal of Hospitality Management, 18(1), 67-82.
- Oliva, T. A., Oliver, R. L., & MacMillan, I. C. (1992). A catastrophe model for developing service satisfaction strategies. *The Journal of Marketing*, 56(3), 83-95.
- Oliveira-Castro, J. M., Foxall, G. R., and James, V. K. (2008). Individual differences in price responsiveness within and across food brands. The Service Industries Journal, 28(6), 733-753.
- Oliver Richard, L. (1997). Satisfaction: A behavioral perspective on the consumer. New York 'NY: Irwin-McGraw-Hill.
- Oliver, R. L. (1980). A cognitive model of the antecedents and consequences of satisfaction decisions. Journal of marketing research, 460-469.
- Oliver, R. L. (1981). Measurement and evaluation of satisfaction processes in retail settings. Journal of Retailing, 57(3), 25–48.
- Oliver, R. L. (1999). Whence consumer loyalty? Journal of marketing, 63(4), 33-44.
- Oliver, R. L. (2010). Satisfaction: A behavioral perspective on the consumer. ME Sharpe. *Inc.*, *New York*.
- Oliver, R. L., and DeSarbo, W. S. (1988). Response determinants in satisfaction judgments. Journal of consumer research, 14(4), 495-507.
- Oliver, R.L. (2009). Satisfaction: A Behavioral Perspective on the Consumer, M.E. Sharpe, Armounk, NY.

- Olorunniwo, F., and Hsu, M. K. (2006). A typology analysis of service quality, customer satisfaction and behavioral intentions in mass services. Managing Service Quality, 16(2), 106-123.
- Omar, M. S., Ariffin, H. F., & Ahmad, R. (2016). Service Quality, Customers' Satisfaction and the Moderating Effects of Gender: A Study of Arabic Restaurants. Procedia-Social and Behavioral Sciences, 224, 384-392.
- Omar, N. A., Wel, C. A. C., Aziz, N. A., and Alam, S. S. (2013). Investigating the structural relationship between loyalty programme service quality, satisfaction and loyalty for retail loyalty programmes: evidence from Malaysia. Measuring Business Excellence, 17(1), 33-50.
- Omar, O., & Sawmong, S. (2007). Customer satisfaction and loyalty to British supermarkets. Journal of Food Products Marketing, 13(2), 19-32.
- Oppewal, H., Timmermans, H. J. P., and Louviere, J. J. (1997). Modelling the effects of shopping centre size and store variety on consumer choice behaviour. Environment and Planning A, 29(6), 1073-1090.
- Ou, W.-M., Shih, C.-M., Chen, C.-Y., and Wang, K.-C. (2011). Relationships among customer loyalty programs, service quality, relationship quality and loyalty: An empirical study. Chinese Management Studies, 5(2), 194-206.
- Ouellet, J. F. (2005). Consumer Racism and Its Effects on Attitudes. Advances in consumer research, 32(1).
- Ouellet, J. F. (2007). Consumer racism and its effects on domestic cross-ethnic product purchase: an empirical test in the United States, Canada, and France. Journal of Marketing, 71(1), 113-128.
- Ouyang, Yenhui, 2010. A Relationship between the Financial Consultants' Service Quality and Customer Trust after Financial Tsunami. International Research Journal of Finance and Economics Issue 36
- Özçağlar-Toulouse, N., Béji-Bécheur, A., Fosse-Gomez, M. H., Herbert, M., & Zouaghi, S. (2009). Ethnicity in the study of the consumer: An overview.Recherche et Applications en Marketing (English Edition), 24(4), 57-75.
- Padilla, A. M. (1980). *Acculturation, theory, models, and some new findings* (No. 39). Advancement of Science.

- Padilla, A. M., & Perez, W. (2003). Acculturation, social identity, and social cognition: A new perspective. *Hispanic Journal of Behavioral Sciences*, 25(1), 35-55.
- Pae, J. H., & Hyun, J. S. (2006). Technology advancement strategy on patronage decisions: the role of switching costs in high-technology markets. *Omega*, 34(1), 19-27.
- Pakdil, F., and Aydın, Ö. (2007). Expectations and perceptions in airline services: An analysis using weighted SERVQUAL scores. Journal of Air Transport Management, 13(4), 229-237.
- Palazon, M., & Delgado-Ballester, E. (2009). Effectiveness of price discounts and premium promotions. Psychology & Marketing, 26(12), 1108-1129.
- Pallant, J. (2005). SPSS survival manual: a step by step guide to data analysis using SPSS for windows (Version 12). 2nd ed. Maidenhead: Open University Press.
- Palmatier, R. W., Scheer, L. K., Houston, M. B., Evans, K. R., & Gopalakrishna, S. (2007). Use of relationship marketing programs in building customer–salesperson and customer–firm relationships: Differential influences on financial outcomes. International Journal of Research in Marketing, 24(3), 210-223.
- Pandey, J. and Darla, A.M. (2012). A Study On The Influence Of Store Level Services On Store Loyalty Of Shoppers In Organized Retail Stores. International Journal of Management Research and Reviews, 2(4), 600-622.
- Parasuraman, A., Berry, L. L., and Zeithaml, V. A. (1991). Perceived service quality as a customer-based performance measure: An empirical examination of organizational barriers using an extended service quality model. Human Resource Management, 30(3), 335-364.
- Parasuraman, A., Berry, L. L., and Zeithaml, V. A. (1991). Understanding customer expectations of service. Sloan Management Review, 32(3), 39-48.
- Parasuraman, A., Berry, L. L., and Zeithaml, V. A. (1993). More on improving service quality measurement. Journal of retailing, 69(1), 140-147.
- Parasuraman, A., Zeithaml, V. A., and Berry, L. L. (1988). Servqual. Journal of retailing, 64(1), 12-37.
- Parasuraman, A., Zeithaml, V. A., and Berry, L. L. (1994). Alternative scales for measuring service quality: a comparative assessment based on psychometric and diagnostic criteria. Journal of retailing, 70(3), 201-230.

- Parasuraman, A., Zeithaml, V. A., & Berry, L. L. (1985). A conceptual model of service quality and its implications for future research. *the Journal of Marketing*, 49(4), 41-50.
- 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.
- Parasuraman, A., Zeithaml, V. A., & Malhotra, A. (2005). ES-QUAL: A multipleitem scale for assessing electronic service quality. *Journal of service research*, 7(3), 213-233.
- Parasuraman, A., Zeithaml, V.A. and Berry, L.L. (1994) 'Reassessment of Expectations as a Comparison Standard in Measuring Service Quality: Implications for Future Research', Journal of Marketing, 111-24.
- Parikh, D. (2005). Measuring retail service quality: an empirical study in a developing country. South Asian Journal of Management, 12(2), 43-57.
- Pariseau, S. E., and McDaniel, J. R. (1997). Assessing service quality in schools of business. International Journal of Quality and Reliability Management, 14(3), 204-218.
- Paswan, A. K., & Ganesh, G. (2005). Cross-cultural interaction comfort and service evaluation. *Journal of International Consumer Marketing*, 18(1-2), 93-115.
- Patton, S. (2002). Food Fight As they struggle for survival against discounters like Wal-Mart, supermarkets turn to IT to make shopping easier, cheaper and more profitable for them. CIO-FRAMINGHAM MA-, 16(2), 86-110.
- Paulins, V. (2005). An analysis of customer service quality to college students as influenced by customer appearance through dress during the in-store shopping process. Journal of retailing and consumer services, 12(5), 345-355.
- Paulraj, A. (2011). Understanding the Relationships Between Internal Resources and Capabilities, Sustainable Supply Management and Organizational Sustainability. Journal of Supply Chain Management. 47(1): 19-37.
- Peñaloza, L. (1994), "Atravesando fronteras/border crossing: a critical ethnographic exploration of the consumer acculturation of Mexican immigrants", Journal of Consumer Research, 21 (2), 32-50.
- Perez, A., and del Bosque, I. R. (2009). The social role of financial companies as a determinant of consumer behaviour. International Journal of Bank Marketing, 27(6), 467-485.

- Perkowski, F. (2003). Industry customers are satisfied, but purchase loyalty remains elusive. Pulp and Paper, 77(3), 38-41.
- Peterson, M., Gregory, G., and Munch, J. M. (2005). Comparing US and European perspectives on B2B repair service quality for mission-critical equipment. International Marketing Review, 22(3), 353-368.
- Peterson. H. (2015, May 13). The Best Supermarkets in America. Retrieved from http://www.businessinsider.com/best-supermarkets-in-america-ranking-2015-5.
- Phau, I., and Prendergast, G. (2000). Conceptualizing the country of origin of brand. Journal of Marketing Communications, 6(3), 159-170.
- Phinney, J. S. (1989). Stages of ethnic identity development in minority group adolescents. The Journal of Early Adolescence, 9(1-2), 34-49.
- Phinney, J. S. (1991). Ethnic identity and self-esteem: A review and integration. Hispanic Journal of Behavioral Sciences, 13(2), 193-208.
- Phinney, J. S. (1996). Understanding ethnic diversity the role of ethnic identity. American Behavioral Scientist, 40(2), 143-152.
- Phinney, J. S. (1996). When we talk about American ethnic groups, what do we mean?. *American psychologist*, 51(9), 918.
- Phinney, J. S. (Ed.) (2000). Ethnic identity. In A. Kazdin, Encyclopedia of psychology, Washington, DC: Psychological Association, 3, 255-259.
- Pires, G.D. and Stanton, J. (2005), Ethnic Marketing: Accepting the Challenge of Cultural Diversity, Thomson Learning, London.
- Pollack, B. L. (2009). Linking the hierarchical service quality model to customer satisfaction and loyalty. Journal of Services Marketing, 23(1), 42-50.
- Pollack, Birgit Leisen. (2008). The nature of the service quality and satisfaction relationship. Managing Service Quality, 18(6), 537-558.
- Pont, M., and McQuilken, L. (2005). An empirical investigation of customer satisfaction and loyalty across two divergent bank segments. Journal of Financial Services Marketing, 9(4), 344-359.
- Prayag, G. (2007). Assessing international tourists' perceptions of service quality at Air Mauritius. International Journal of Quality and Reliability Management, 24(5), 492-514.

- Premkumar, G., and Bhattacherjee, A. (2008). Explaining information technology usage: A test of competing models. Omega, 36(1), 64-75.
- Pride, W. M., & Ferrell, O. C. (2016). Foundations of marketing. Cengage Learning.
- Pritchard, M. P., and Howard, D. R. (1997). The loyal traveler: examining a typology of service patronage. Journal of Travel Research, 35(4), 2-10.
- Qin, H., and Prybutok, V. R. (2008). Determinants of customer-perceived service quality in fast-food restaurants and their relationship to customer satisfaction and behavioral intentions. Quality Management Journal, 15(2).
- Raajpoot, N. (2004), "Reconceptualizing service encounter quality in a non-western context", Journal of Service Research, 7(2), 181-201.
- Radomir, L., Plaias, I., & Nistor, V. (2012). A review of the service quality conceptpast, present and perspectives. Paper presented at the International Conference "Marketing- from information to decision", Cluj-Napoca.
- Raghubir, P. (2004). Coupons in context: discounting prices or decreasing profits?. Journal of retailing, 80(1), 1-12.
- Rahman, M. N. (2012). Consumer Behavior And Retail Market Consumerism In KSA. International Journal of Scientific & Engineering Research, 3(11).
- Rahman, M. N. (2014). A study on Saudi Arabian retail dynamics, its potential future and challenges. International Journal of Business and Economic Development (IJBED), 2(1).
- Ramakrishnan, M., and Ravindran, S. (2012). Measuring retail service quality using RSQS and validating RSQS in the context of South Indian retail stores. European Journal of Social Sciences, 30(1), 59-69.
- Ranganathan, C., Seo, D., and Babad, Y. (2006). Switching behavior of mobile users: do users' relational investments and demographics matter? European Journal of Information Systems, 15(3), 269-276.
- Rao, C. P., and Kelkar, M. M. (1997). Relative impact of performance and importance ratings on measurement of service quality. Journal of Professional Services Marketing, 15(2), 69-86.
- Rauyruen, P., and Miller, K. E. (2007). Relationship quality as a predictor of B2B customer loyalty. Journal of business research, 60(1), 21-31.
- Ravichandran, K., Jayakumar, D. S., and Abdus Samad, K. (2008). Service quality: food retail. SCMS Journal of Indian Management, 25-41.

- Ray, I., and Chiagouris, L. (2009). Customer retention: examining the roles of store affect and store loyalty as mediators in the management of retail strategies. Journal of Strategic Marketing, 17(1), 1-20.
- Raza, A. and Rehman, Z. (2012). Impact of relationship marketing tactics on relationship quality and customer loyalty: A case study of telecom sector of Pakistan. African Journal of Business Management, 5085-5092.
- Reeves, C. A., and Bednar, D.A. (1994) 'Defining quality: Alternatives and implications', Academy of Management Review, 19, 419-45.
- Reichheld, F. F. (1996). Learning from customer defections.56-69.
- Reichheld, F. F. (2003). The one number you need to grow. Harvard business review, 81(12), 46-55.
- Reichheld, F. F., & Teal, T. (1996). The loyalty effect, harvard business school press. Boston, MA.
- Reichheld, F. F., and Schefter, P. (2000). E-loyalty. Harvard business review,78(4), 105-113.
- Reichheld, F. P., & Sasser, W. E. (1990). Zero defections: Quolity comes to services. Harvard business review, 68(5), 105-111.
- Reid A., Min M.K., (2008). What Drives Loyalty? Why customer satisfaction isn't the end game. RKM Research and Communications, 9, 1-9
- Reimann, M., Lünemann, U. F., and Chase, R. B. (2008). Uncertainty avoidance as a moderator of the relationship between perceived service quality and customer satisfaction. Journal of Service Research, 11(1), 63-73.
- Reina (2017, February, 9). Top 5 supermarkets in Riyadh. Retrieved from http://www.thepinktarha.com/ksa/2017/02/top-5-supermarkets-in-riyadh.html
- Reinartz, W. J., & Kumar, V. (2000). On the profitability of long-life customers in a noncontractual setting: An empirical investigation and implications for marketing. Journal of marketing, 64(4), 17-35.
- Retailme (2012, October) Gain Report. Retreived from http://www.glasgowconsultinggroup.com/uploads/RetailME\_magazine\_Saudi \_grocery\_market\_set\_for\_growth\_-\_October2012Pg\_42-46.pdf
- Reynolds, K. E., and Arnold, M. J. (2000). Customer loyalty to the salesperson and the store: examining relationship customers in an upscale retail context. Journal of Personal Selling and Sales Management, 20(2), 89-98.

- Reynolds, K. E., and Beatty, S. E. (2000). A relationship customer typology. Journal of retailing, 75(4), 509-523.
- Rigby, D. K., Reichheld, F. F., & Schefter, P. (2002). Avoid the four perils of CRM. Harvard business review, 80(2), 101-109.
- Rigopoulou, I. D., Tsiotsou, R. H., & Kehagias, J. D. (2008). Shopping orientation-defined segments based on store-choice criteria and satisfaction: an empirical investigation. *Journal of marketing management*, 24(9-10), 979-995.
- Robinson, L. (1999). Following the quality strategy: the reasons for the use of quality management in UK public leisure facilities. *Managing Leisure*, 4(4), 201-217.
- Robinson, J.P. (1990). The time squeeze. American Demographics, February, 30-3.
- Robson C. (1993) Real World Research. A Resource for Social Scientists and Practitioner–Researchers. Blackwell Publishers, Oxford.
- Robson, C. 2002. Real world research: A resource for social scientists and practioner-researcher, Blackwell Oxford.
- Roest, H., & Pieters, R. (1997). The nomological net of perceived service quality. International Journal of Service Industry Management, 8(4), 336-351.
- Rood, N. (2018). Ethnicity and satisfaction with democracy: The influence of political systems (Master's thesis).
- Roos, I. (1999). Switching processes in customer relationships. Journal of Service Research, 2(1), 68-85.
- Roses, L. K., Hoppen, N., and Henrique, J. L. (2009). Management of perceptions of information technology service quality. Journal of Business Research, 62(9), 876-882.
- Ruiz, J. P., Chebat, J. C., and Hansen, P. (2004). Another trip to the mall: a segmentation study of customers based on their activities. Journal of Retailing and Consumer Services, 11(6), 333-350.
- Rundle-Thiele, S. (2005). Exploring loyal qualities: assessing survey-based loyalty measures. Journal of Services Marketing, 19(7), 492-500.
- Rust, R. and Oliver, R. (1994) Service Quality: New Directions in Theory and Practice. Thousand Oaks: Sage Publications.
- Rust, R. T., & Zahorik, A. J. (1993). Customer satisfaction, customer retention, and market share. Journal of retailing, 69(2), 193-215.

- Rust, R. T., Moorman, C., and Dickson, P. R. (2002). Getting return on quality: revenue expansion, cost reduction, or both? Journal of marketing, 66(4), 7-24.
- Rust, R.T. and Oliver, R.L. (1994) 'Service Quality- New directions in theory and practice', New York Sage Publications.
- Ruyter, de.K., Bloemer, J.M. and Wetzels, M.G. (1998), "On the relationship between perceived service quality, service loyalty and switching costs", International Journal of Service Industry Management, 9 (5), 436-453.
- Ryu, G., Park, J., and Feick, L. (2006). The role of product type and country-of-origin in decisions about choice of endorser ethnicity in advertising. Psychology and Marketing, 23(6), 487-513.
- Ryu, K., and Han, H. (2010). Influence of physical environment on disconfirmation, customer satisfaction, and customer loyalty for first-time and repeat customers in upscale restaurants.
- Ryu, K., and Jang, S. S. (2007). The effect of environmental perceptions on behavioral intentions through emotions: The case of upscale restaurants. Journal of Hospitality and Tourism Research, 31(1), 56-72.
- Sadiq Sohail, M. (2008). Shopping Behavior and evaluation of store features: Perspectives from a food market in the Arabian Peninsula. Journal of International Food and Agribusiness Marketing, 20(3), 5-27.
- Saeed, A., N. Hussain, and A. Riaz. (2011). Factors Affecting Consumers' switching Intention. European Journal of Social Science, 19(1), 54-61.
- Saleh, F., & Ryan, C. (1992). Client perceptions of hotels: A multi-attribute approach. *Tourism Management*, 13(2), 163-168.
- Salkind, N. J. (2006). Exploring Research. (6<sup>th</sup> ed.) Upper Saddle River, New Jersey: Pearson Education, Inc.
- Santini, F. D. O., Sampaio, C. H., Perin, M. G., & Vieira, V. A. (2015). An analysis of the influence of discount sales promotion in consumer buying intent and the moderating effects of attractiveness. Revista de Administração (São Paulo), 50(4), 416-431.
- Sasser, W.E., Olsen, R.P., Jr. And Wyckoff, D.D., (1978) 'Understanding Service Operations', Management of service operations, Boston, Allyn and Bacon.
- Saunders, M., Lewis, P. & Thornhill, A. (2007). Research methods for business students. 4th edition. Harlow: FT/Prentice Hall.

- Schiffman, L. G., Hansen, H., and Kanuk, L. L. (2008). Consumer behaviour: A European outlook. Pearson Education.
- Schumacker, R. E., & Lomax, R. G. (2004). A beginner's guide to structural equation modeling. Psychology Press.
- Scot. A (2016, January, 16). Saudi retail sector is its success story. Retrieved from http://www.thenational.ae/business/retail/saudi-retail-sector-is-its-success-story.
- Segars, A. H. (1997). Assessing the Unidimensionality of Measurement: A Paradigm and Illustration within the Context of Information Systems Research. Omega. 25(1): 107-121.
- Segev, S., Ruvio, A., Shoham, A., & Velan, D. (2014). Acculturation and consumer loyalty among immigrants: a cross-national study. European Journal of Marketing, 48(9/10), 1579-1599.
- Seiders, K., Simonides, C., and Tigert, D. J. (2000). The impact of supercenters on traditional food retailers in four markets. International Journal of Retail and Distribution Management, 28(4/5), 181-193.
- Seiders, K., Voss, B.G., Grewal, D. and Godfrey, L.A. (2005), "Do satisfied customers buy more? Examining moderating influences in a retailing context. Journal of Marketing, 69 (4), 26-43.
- Sekaran, U., & Bougie, R. (2003). Research methodology for business.
- Seo, D., Ranganathan, C., and Babad, Y. (2008). Two-level model of customer retention in the US mobile telecommunications service market. Telecommunication Policy, 32(3), 182-196.
- Services, Vol. 7 No. 3, pp. 149-60.
- Seth, N., Deshmukh, S. G., and Vrat, P. (2005). Service quality models: a review.International Journal of Quality and Reliability Management, 22(9), 913-949.
- Sethuraman, R. (1996). A Model of How Discounting High-Priced Brands Affects the Sales of Low-Priced Brands. Journal of Marketing Research (JMR), 33(4).

- Sethuraman, R., Srinivasan, V., and Kim, D. (1999). Asymmetric and neighborhood cross-price effects: some empirical generalizations. Marketing Science, 18(1), 23-41.
- Shaham, s., avci, t., & sumaneeva, k. A. (2018, june). Servqual, customer loyalty, word of mouth: the mediating role of customer satisfaction. In 8th advances in hospitality and tourism marketing and management (ahtmm) conference (p. 373).
- Shahid, K., Ramzan, N., Shoaib, M., & Mohyuddin, A. (2015). Investigating the impact of on sale promotional schemes (osps) on customer loyalty. Science International, 27(1).
- Shalbaf, A., Delavari, M., & Asadollahi, A. (2016). Investigation into Performance and Behavioral Factors of Employees on Quality of After-Sale-Service to Obtain Customer Satisfaction and Loyalty (Case of Mobile Network Operator).
- Shankar, V., Inman, J. J., Mantrala, M., Kelley, E., and Rizley, R. (2011). Innovations in shopper marketing: current insights and future research issues. Journal of Retailing, 87, S29-S42.
- Shankarmahesh, M. N. (2006). Consumer ethnocentrism: an integrative review of its antecedents and consequences. International Marketing Review, 23(2), 146-172.
- Sharma, N., & Patterson, P. G. (2000). Switching costs, alternative attractiveness and experience as moderators of relationship commitment in professional, consumer services. International journal of service industry management, 11(5), 470-490.
- Shi, Y., Cheung, K., and Prendergast, G. (2005). Behavioural response to sales promotion tools: a Hong Kong study. International Journal of Advertising, 24(4), 467.
- Shim, S. and Gehrt, K.C. (1996), "Hispanic and Native American adolescents: an exploratory study of their approach to shopping", Journal of Retailing, Vol. 72 No. 3, pp. 307-24.
- Shimp, T. A., & Sharma, S. (1987). Consumer ethnocentrism: Construction and validation of the CETSCALE. Journal of Marketing Research, 27, 280–289.

- Shin, D. H., and Kim, W. Y. (2008). Forecasting customer switching intention in mobile service: An exploratory study of predictive factors in mobile number portability. Technological Forecasting and Social Change, 75(6), 854-874.
- Shukla, P. (2004), "Effect of product usage, satisfaction and involvement on brand switching behaviour", Asia Pacific Journal of Marketing and Logistics, Vol. 16 No. 4, pp. 82-105.
- Siddiqi, K. O. (2011). Interrelations between service quality attributes, customer satisfaction and customer loyalty in the retail banking sector in Bangladesh.International Journal of Business and Management, 6(3), 12.
- Sihombing, S. O. (2005). An assessment of the reliability and validity of the CETSCALE in Indonesia. Usahawan dan Manajemen, FEUI, No. 07.
- Siu, N. Y., and Cheung, J. T. H. (2001). A measure of retail service quality. Marketing Intelligence and Planning, 19(2), 88-96.
- Sivadas, E., and Baker-Prewitt, J. L. (2000). An examination of the relationship between service quality, customer satisfaction, and store loyalty. International Journal of Retail and Distribution Management, 28(2), 73-82.
- Smith, A. and Sparks, L. (2000). The role and function of the independent small shop: The situation in Scotland. International Review of Retail, Distribution and Consumer Research, 10(2), 205–226.
- Snipes, R. L., Thomson, N. F., and Oswald, S. L. (2006). Gender bias in customer evaluations of service quality: an empirical investigation. Journal of Services Marketing, 20(4), 274-284.
- Spreng, R. A., MacKenzie, S. B., and Olshavsky, R. W. (1996). A reexamination of the determinants of consumer satisfaction. Journal of marketing, 60(3).
- Sreedhara, R., Babu, K. Nagendra (2010). Global Management Review Factors influencing store loyalty a conceptual approach on supermarkets. 4(2), 37-42.
- Stan, V., Caemmerer, B., & Cattan-Jallet, R. (2013). Customer loyalty development: the role of switching costs. Journal of Applied Business Research, 29(5), 1541.
- Stashevsky, S., & Lampert, S. (2014). Does the Likert scale fit the information age?. Values in Shock The role of contrasting management, economic, and religious paradigms in the workplace, 429.

- Stayman, D. M., and Deshpande, R. (1989). Situational ethnicity and consumer behavior. Journal of Consumer Research.
- Steenkamp, J. B. E., and Baumgartner, H. (1995). Development and cross-cultural validation of a short form of CSI as a measure of optimum stimulation level. International Journal of Research in Marketing, 12(2), 97-104.
- Stilley, K. M., Inman, J. J., and Wakefield, K. L. (2010a). Spending on the fly: Mental budgets, promotions, and spending behavior. Journal of Marketing,74(3), 34-47.
- Stilley, K. M., Inman, J. J., and Wakefield, K. L. (2010b). Planning to Make Unplanned Purchases? The Role of In-Store Slack in Budget Deviation. Journal of Consumer Research, 37(2), 264-278.
- Story, J., & Hess, J. (2006). Segmenting customer-brand relations: beyond the personal relationship metaphor. Journal of Consumer Marketing, 23(7), 406-413.
- Suhr, D. D. (2006). Exploratory or Confirmatory Factor Analysis? *Proceedings of the Thirty-first Annual SAS Users Group International Conference*. 26-29March. San Francisco, California, SAS InstitutePaper 200-31, 1-17.
- Sui, J. J., and Baloglu, S. (2003). The role of emotional commitment in relationship marketing: An empirical investigation of a loyalty model for casinos. Journal of Hospitality and Tourism Research, 27(4), 470-489.
- Summerour, J. (2000), "Season for supercenters", Progressive Grocer, 79(9), 324.
- Sureshchandar, G. S., Rajendran, C., and Anantharaman, R. N. (2002). The relationship between management's perception of total quality service and customer perceptions of service quality. Total Quality Management, 13(1), 69-88.
- Sureshchandar, G.S., Rajendran, C. and Anantharaman, R.N. (2002) 'Determinants of customer-perceived service quality: A confirmatory factor analysis approach', Journal of Services Marketing, 16(1), 9-34.
- Surroja, Maive (2003) 'Service Quality- Main Conceptualizations and critique', Economics and Business Working Paper No. 2003-23, University of Tartu, Estonia.
- Svensson, G. (2006) 'New aspects of research into service encounters and service quality', International Journal of Service Industry Management, 17(3), 245-57.

- Swanson, S.R., and Kelley, S.W. (2001). "Service recovery attributions and word-of-mouth intentions", European Journal of Marketing, 35(1), 194-211
- Swoboda, B., Haelsig, F., Morschett, D., and Schramm-Klein, H. (2007). An intersector analysis of the relevance of service in building a strong retail brand. Managing Service Quality, 17(4), 428-448.
- Szymanski, D. M., and Henard, D. H. (2001). Customer satisfaction: a meta-analysis of the empirical evidence. Journal of the academy of marketing science, 29(1), 16-35.
- Ta"htinen, J. and Havila, V. (2004), "Editorial: enhancing research in exchange relationship dissolution", Journal of Marketing Management, 20(9/10), 919-26.
- Tabachnick, B. G., and Fidell, L. S. (2007). Multilevel linear modeling. Using multivariate statistics, 781-857.
- Tajfel, H., & Turner, J. C. (1979). An integrative theory of intergroup conflict. *The social psychology of intergroup relations*, *33*(47), 33-74.
- Tajfel, H. (1974). Social identity and intergroup behaviour. Social Science Information/sur les sciences sociales.13(2), 65-93.
- Tajfel, H. (1982). Social psychology of intergroup relations. Annual review of psychology, 33(1), 1-39.
- Tajfel, H. and Turner, J. C. (1986). The social identity theory of inter-group behavior. In S. Worchel and L. W. Austin (Eds.), Psychology of Intergroup Relations. Chigago: Nelson-Hall
- Tam, J. L., and Wong, Y. H. (2001). Interactive selling: a dynamic framework for services. Journal of Services Marketing, 15(5), 379-396.
- Tarus, D. K., and Rabach, N. (2013). Determinants of customer loyalty in Kenya: does corporate image play a moderating role?. The TQM Journal, 25(5), 473-491.
- Taylor, A. (2004). A journey to the truth: achieving top box customer satisfaction at enterprise. Executive Speeches, 19(1), 12-18.
- Taylor, S. A., and Baker, T. L. (1994). An assessment of the relationship between service quality and customer satisfaction in the formation of consumers' purchase intentions. Journal of retailing, 70(2), 163-178.

- Taylor. S.L. and Cosenza, R.M. (2002). Profiling later aged female teens: Mall shopping behaviorand clothing choice. Journal of Consumer Marketing, 19(5), 393–408.
- Teas, R. Kenneth (1993) 'Expectations, performance evaluation, and consumers' perceptions of quality', Journal of Marketing, 57(4), 18-34.
- Teichert, T. and Wagenführer, D., 2012. Effects of Disruptive Events on Consumer Loyalty: Bank Switching After 2008's Crisis, Journal of Business and Policy Research. 7 (3), 195 205
- Tellis, G. J. (1988). Advertising exposure, loyalty, and brand purchase: A two-stage model of choice. Journal of marketing research, 134-144.
- Tepanon, Y., & Thatriroth, S. (2016, June). Retail Service Quality in hypermarket. In Service Systems and Service Management (ICSSSM), 2016 13th International Conference on (pp. 1-4). IEEE.
- Tepeci, M. (1999). Increasing brand loyalty in the hospitality industry. International Journal of Contemporary Hospitality Management, 11(5), 223-230.
- Thang, D. C. L., and Tan, B. L. B. (2003). Linking consumer perception to preference of retail stores: an empirical assessment of the multi-attributes of store image. Journal of retailing and consumer services, 10(4), 193-200.
- Theodorakis, N., Kambitsis, C., and Laios, A. (2001). Relationship between measures of service quality and satisfaction of spectators in professional sports. Managing service quality, 11(6), 431-438.
- Theodoridis, P. K., & Chatzipanagiotou, K. C. (2009). Store image attributes and customer satisfaction across different customer profiles within the supermarket sector in Greece. European Journal of Marketing, 43(5/6), 708-734.
- Thinkwell Ndhlovu (2013). The Relationship Between Service Quality, Customer Satisfaction And Customer Loyalty In The Retail Supermarket Industry(Master Thesis, Rhodes University)
- Tian-Cole, S., Crompton, J. L., and Willson, V. L. (2002). An empirical investigation of the relationships between service quality, satisfaction and behavioral intentions among visitors to a wildlife refuge. Journal of Leisure Research.
- Titus, P. A., & Everett, P. B. (1995). The consumer retail search process: a conceptual model and research agenda. *Journal of the Academy of Marketing Science*, 23(2), 106-119.

- Toor, S. U. R., & Ofori, G. (2009). Positive psychological capital as a source of sustainable competitive advantage for organizations. Journal of Construction Engineering and Management, 136(3), 341-352.
- Torlak, Ö., Uzkurt, C., and Özmen, M. (2010). Dimensions of service quality in grocery retailing: a case from Turkey. Management Research Review, 33(5), 413-422.
- Trail, G. T., Anderson, D. F., and Fink, J. S. (2005). Consumer Satisfaction and Identity Theory: A Model of Sport Spectator Conative Loyalty. Sport Marketing Quarterly, 14(2).
- Tsai, M. T., Tsai, C. L., and Chang, H. C. (2010). The Effect Of Customer Value, Customer Satisfaction, And Switching Costs On Customer Loyalty: An Empirical Study Of Hypermarkets In Taiwan. Social Behavior and Personality: An International Journal, 38(6).
- Ushantha, R. C., Wijeratne, A. W., and Achchuthan, S. (2014). An Assessment of Retail Service Quality: An Empirical Study of the RSQS in Sri Lankan Supermarkets. Developing Country Studies, 4(3), 78-90
- Van Dolen, W., Lemmink, J., De Ruyter, K., and De Jong, A. (2002). Customer-sales employee encounters: a dyadic perspective. Journal of retailing, 78(4), 265-279.
- Van Trijp, H.C.M., Hoyer, D.W. and Inman, J. (1996), "Why switch? Product category-level explanations for true variety-seeking behavior", Journal of Marketing Research, Vol. 33 No. 3, pp. 281-292.
- Varley, R., and Rafiq, M. (2004). Principles of retail management. Palgrave macmillan.
- Vàzquez, R., Rodríguez-Del Bosque, I. A., Ma Díaz, A., and Ruiz, A. V. (2001). Service quality in supermarket retailing: identifying critical service experiences. Journal of retailing and consumer services, 8(1), 1-14.
- Veloutsou, C., Gilbert, G. R., Moutinho, L. A., and Goode, M. M. H. (2005). Measuring transaction-specific satisfaction in services: Are the measures transferable across cultures?. European Journal of Marketing, 39(5/6), 606–628.
- Vesel, P., and Zabkar, V. (2009). Managing customer loyalty through the mediating role of satisfaction in the DIY retail loyalty program. Journal of Retailing and consumer Services, 16(5), 396-406.

- Vida, I., Dmitrovic, T. and Obadia, C. (2008), "The role of ethnic affiliation in consumer ethnocentrism", European Journal of Marketing, 42 (3/4), 327-43.
- Vogel, V., Evanschitzky, H., & Ramaseshan, B. (2008). Customer equity drivers and future sales. *Journal of marketing*, 72(6), 98-108.
- Wagner, S. M., and Friedl, G. (2007). Supplier switching decisions. European Journal of Operational Research, 183(2), 700-717.
- Walsh, G., Dinnie, K., and Wiedmann, K. P. (2006). How do corporate reputation and customer satisfaction impact customer defection? A study of private energy customers in Germany. Journal of Services Marketing, 20(6), 412-420.
- Walsh, G., Evanschitzky, H., and Wunderlich, M. (2008). Identification and analysis of moderator variables: investigating the customer satisfaction-loyalty link. European Journal of Marketing, 42(9/10), 977-1004.
- Walters, R. G., and MacKenzie, S. B. (1988). A structural equations analysis of the impact of price promotions on store performance. Journal of Marketing Research, 51-63.
- Wang, C. Y., and Mattila, A. S. (2011). A cross-cultural comparison of perceived informational fairness with service failure explanations. Journal of services marketing, 25(6), 429-439.
- Wang, L. (2004), "An investigation of Chinese immigrant consumer behavior in Toronto, Canada", Journal of Retailing and Consumer Services, Vol. 11 No. 5, pp. 307-320.
- Wang, L. and Lo, L. (2007), "Global connectivity, local consumption, and Chinese immigrant experience", GeoJournal, Vol. 68 Nos 2/3, pp. 183-194.
- Wang, S. (2003). A review of the Service Quality Scales of Retail Stores. School of Medicine and Health Management, Hangzhou Normal University, P.R. China, 310036.
- Warokka, A., and Gallato, C. (2012). Do Customer Dissatisfaction and Variety Seeking Really Affect the Product Brand Switching? A Lesson from the Biggest Southeast Asia Mobile Telecommunication Market.Journal of Marketing Research and Case Studies, 2012, g1-14.
- Wathne, Kenneth H., Biong Harald and Heide B. Jan (2001). Choice of Supplier Embedded Markets Relationship and Marketing Program Effects. Journal of Marketing, 65(2), 54-66.

- Welsh, D. H., and Raven, P. (2006). Family Business in the Middle East: An Eexploratory Study of Retail Management in Kuwait and Lebanon. Family Business Review, 19(1), 29-48.
- Westbrook, R. A. (1981). Sources of consumer satisfaction with retail outlets. Journal of Retailing, 57(3), 68-85.
- Wicklund, R. A., and Gollwitzer, P. M. (1981). Symbolic self-completion, attempted influence, and self-deprecation. Basic and Applied Social Psychology, 2(2), 89-114.
- Wicks, A.M., &Roethlein, C.J. (2009). A Satisfaction-based Definition of Quality. Journal of Business Economics & Economic Studies, 15(1): 82-87.
- Wieringa, J. E., and Verhoef, P. C. (2007). Understanding customer switching behavior in a liberalizing service market an exploratory study. Journal of Service Research, 10(2), 174-186.
- Wirtz, J., and Bateson, J. E. (1999). Consumer satisfaction with services: integrating the environment perspective in services marketing into the traditional disconfirmation paradigm. Journal of Business research, 44(1), 55-66.
- Wirtz, J., Xiao, P., Chiang, J., & Malhotra, N. (2014). Contrasting the drivers of switching intent and switching behavior in contractual service settings. Journal of Retailing, 90(4), 463-480.
- Wong, A., and Sohal, A. (2003). Assessing customer-salesperson interactions in a retail chain:bdifferences between city and country retail district. Marketing Intelligence and Planning, 21(5), 292-304.
- World population statistics (2013, December 6). Saudi Arabia Population. Retrieved from http://www.worldpopulationstatistics.com/saudi-arabia-population-2013/.
- Wood, N. T., and Muñoz, C. L. (2007). 'No rules, just right'or is it? The role of themed restaurants as cultural ambassadors. Tourism and Hospitality Research, 7(3-4), 242-255.
- Woodruff, R. B. (1997). Customer value: the next source for competitive advantage. Journal of the academy of marketing science, 25(2), 139-153.

- Woodruff, R. B., and Flint, D. J. (2003). Research on business-to-business customer value and satisfaction. Advances in Business Marketing and Purchasing, 12, 515-547.
- WTO (2003) Quality in Tourism, Sustainable Development of Tourism. Available at: http://sdt.unwto.org/en/content/quality-tourism (accessed 3 March 2014).
- Wu, W.Y., Shih, H. and Chan, H. (2008). A Study of Customer Relationship Management Activities and Marketing Tactics for Hypermarkets on Membership Behavior, The Business Review, Cambridge, 10(1), 89-95.
- Y.-F. Chuang (2011), "Pull-and-suck effects in Taiwan mobile phone subscribers switching intentions", Telecommunications Policy, vol. 35, pp.128–140.
- Yaghi, D. (2010). A customised scale for measuring retail service quality in a college shop: a context specific approach (Doctoral dissertation, Northumbria University)
- Yaghi, G. A., Shivashankar, K. C., and Manjunath, S. J. (2012). "Marketing" retail service quality with respect to supermarket in Mysore city. International Journals of Marketing and Technology, 2(9), 112-123.
- Yalch, R., and Spangenberg, E. (1990). Effects of store music on shopping behavior. Journal of Consumer Marketing, 7(2), 55-63.
- Yan, R. N., Yurchisin, J., & Watchravesringkan, K. (2011). Does formality matter? Effects of employee clothing formality on consumers' service quality expectations and store image perceptions. *International Journal of Retail & Distribution Management*, 39(5), 346-362.
- Yan, Z. (2015). Factors Influence Customer Loyalty In Hotel Industry. (Master Of Science (Management)), Universiti Utara Malaysia.
- Yang, Z., and Peterson, R. T. (2004). Customer perceived value, satisfaction, and loyalty: the role of switching costs. Psychology and Marketing, 21(10), 799-822.
- Yavas, U., and Babakus, E. (2009). Retail store loyalty: a comparison of two customer segments. International Journal of Retail and Distribution Management, 37(6), 477-492.
- Yavas, U., Bilgin, Z., and Shemwell, D. J. (1997). Service quality in the banking sector in an emerging economy: a consumer survey. international journal of bank marketing, 15(6), 217-223.

- Yee, R. W., Yeung, A. C., and Edwin Cheng, T. C. (2010). An empirical study of employee loyalty, service quality and firm performance in the service industry. International Journal of Production Economics, 124(1), 109-120.
- Yein Ping, C.T., Suki, N.M. and Suki, N.M. (2012). Service Quality Dimension Effects On Customer Satisfaction Towards E-Banking. Interdisciplinary Journal of Contemporary Research In Business, 4(4), 741-751.
- Yen, Y.-X., and Horng, D.-J. (2010). Effects of satisfaction, trust and alternative attractiveness on switching intentions in industrial customers. International Journal of Management and Enterprise Development, 8(1), 82-101.
- Yi, Y. (1990). A critical review of consumer satisfaction. Review of marketing,4(1), 68-123.
- Yi, Y., and La, S. (2004). What influences the relationship between customer satisfaction and repurchase intention? Investigating the effects of adjusted expectations and customer loyalty. Psychology and Marketing, 21(5), 351-373.
- Yoon Kin Tong, D., Piew Lai, K., & Fa Tong, X. (2012). Ladies' purchase intention during retail shoes sales promotions. International Journal of Retail & Distribution Management, 40(2), 90-108.
- Yoon, S. J., and Kim, J. H. (2000). An empirical validation of a loyalty model based on expectation disconfirmation. Journal of Consumer Marketing, 17(2), 120-136.
- Yoon, S., and Suh, H. (2004). Ensuring IT consulting SERVQUAL and user satisfaction: a modified measurement tool. Information Systems Frontiers, 6(4), 341-351.
- Yudhitya, R. J. R. N. (2012). Analyzing Factors Influencing Consumers's witching Intention. Jurnal Studi Manajemen Indonesia, 1(2), 56-71.
- Yuen, E.F.T. and Chan, S.S.L. (2010). The effect of retail service quality and product quality on customer loyalty. Journal of Database Marketing and Customer Strategy Management, 17(3-4), 222-240.
- Yusuf ,Moeljadi ,Fatchur Rohman , Mintarti Rahayu, (2015), Customer Income as the Moderator on the Relation of Customer Satisfaction, Loyalty and Switching Intention (Study Case through Telkomsel Customers at Makassar

- City), International Journal of Business and Management Invention, Vol \$ Issue 2, pp 16-24.
- Yusuffali,S. P. (2017, November, 27). LuLu International. Retrieved from http://www.lulugroupinternational.com/recent-news-detail.html?id=63
- Zarkada-Fraser, A., and Fraser, C. (2002). Store patronage prediction for foreign-owned supermarkets. International Journal of Retail and Distribution Management, 30(6), 282-299.
- Zawya (2015, July 2). Saudi retail industry grows steadily; 'very competitive'. **Retrieved from** <a href="http://www.zawya.com/mena/en/story/ZAWY">http://www.zawya.com/mena/en/story/ZAWY</a>
  A20150702035419/.
- Zeithaml, V. A. (2000). Service quality, profitability, and the economic worth of customers: what we know and what we need to learn. Journal of the Academy of Marketing Science, 28(1), 67-85.
- Zeithaml, V. A., Berry, L. L., and Parasuraman, A. (1996). The behavioral consequences of service quality. Journal of marketing, 60(2).
- Zeithaml, V. A., Bitner, M. J., and Gremler, D. D. (2006). Services marketing: Integrating customer focus across the firm. (4th ed.)McGraw-Hill/Irwin, New York, NY.
- Zeithaml, V., Bitner, M. and Gremler, D. (2009) Service Marketing: Integrating Customer Focus Across the firm. (5th edn). Boston: McGraw International Edition.
- Zeithaml, V.A., Berry, L.L. and Parasuraman, A. (1996) 'The Behavioral Consequences of Service Quality', Journal of Marketing, 60, 31-46.
- Zhu, F. X., Wymer, W., and Chen, I. (2002). IT-based services and service quality in consumer banking. International Journal of Service Industry Management, 13(1), 69-90.
- Zinn, W. and Liu, P.C. (2001), "Consumer responses to retail stockouts", Journal of Business Logistics, Vol. 22, pp. 49 71
- Zmud, J., and Arce, C. (1992). The Ethnicity and Consumption Relationship. Advances in consumer research, 19(1).