

SATISFACTION AND BEHAVIOURAL INTENTION OF MIDDLE EASTERN TOURISTS TOWARD MALAYSIAN RESTAURANTS

SAFAEIMEHNEH SARA

FEP 2018 36



SATISFACTION AND BEHAVIOURAL INTENTION OF MIDDLE EASTERN TOURISTS TOWARD MALAYSIAN RESTAURANTS



Thesis Submitted to the School of Graduate Studies, Universiti Putra Malaysia, in Fulfilment of the Requirement for the Degree of Master of Science All material contained within the thesis, including without limitation text, logos, icons, photographs and all other artwork, is copyright material of Universiti Putra Malaysia unless otherwise stated. Use may be made of any material contained within the thesis for non-commercial purposes from the copyright holder. Commercial use of material may only be made with the express, prior, written permission of Universiti Putra Malaysia.

Copyright © Universiti Putra Malaysia



DEDICATION

I dedicate this work to my family, Zohre, Hassan, Sanaz, Forugh and Narges, for their endless love, support, and encouragement.



Abstract of thesis presented to the Senate of Universiti Putra Malaysia in fulfilment of the requirement for the degree of Master of Science

SATISFACTION AND BEHAVIOURAL INTENTION OF MIDDLE EASTERN TOURISTS TOWARD MALAYSIAN RESTAURANTS

By

SAFAEIMEHNEH SARA

August 2018

Chairman: Abdul Rashid B Abdullah, PhD Faculty: Economics and Management

Satisfaction as the heart of marketing which influences behavioural intentions of customers has been neglected regarding the exploration of fast growing Middle East tourists in Malaysian restaurants. Therefore this study intended to investigate the Middle Eastern tourists' satisfaction and behavioural intentions toward restaurants in Malaysia as a step to cover this gap. Since satisfaction in hospitality is multidimensional and it is a combination of both products and service, multi-attribute scales are the most appropriate method for measuring customer satisfaction in this segment. The dimensions of Food, Service, Environment, and Other was chosen as independent variables base on their frequency in previous studies. Considering both regression results, which are statistical in nature, and IPA (Importance-Performance Analysis) results, which are descriptive, this study provides a more comprehensive picture for Malaysian restaurant operators. The IPA shows that Malaysian restaurants were successful in delivering serve food as ordered, accurate check, neat and well-dressed staff, cleanness of the restaurant, as most important attributes in contributing to satisfaction. Likewise serve food as ordered, operation hours, cleanness of the restaurant, and pleasing aroma in the restaurant were most important attributes in contributing to behavioural intention. The IPA results concluded that taste of food, healthiness of food, quality of the food, freshness of the food ingredient and prompt and quick service are the most important areas where Malaysian restaurateurs, can make improvements to satisfy customers and quality of the food, taste of food, freshness of the food ingredient, prompt and quick service and well communicating staff are important areas where Malaysian restaurateurs, can make improvements to generate positive behavioural intentions among Middle East tourists. Overall, this study indicates that taste of the food and environmental cleanliness are two pivotal attributes to create satisfied customers and quality of the food, taste of food and location of the restaurant are essential for positive post-dining behavioural intentions.

KEPUASAN DAN TINGKAH LAKU PELANCONG TIMUR TENGAH DI RESTORAN MALAYSIA

Oleh

SAFAEIMEHNEH SARA

Ogos 2018

Pengerusi: Abdul Rashid B Abdullah, PhD Fakulti: Ekonomi dan Pengurusan

Kepuasan sebagai pusat pemasaran yang mempengaruhi niat perilaku pelanggan telah diabaikan pada kajian bekaitan pertambhan pengunjung pelancong Timur Tengah ke restoran-restoran Malaysia. Oleh itu, kajian ini bertujuan untuk menyiasat kepuasan dan niat tingkah laku pelancong Timur Tengah terhadap restoran-restoran di Malaysia sebagai satu langkah untuk menampung kekurangan ini. Oleh kerana kepuasan dalam hospitality adalah bersifat multidimensi dan merupakan gabungan kedua-dua produk dan perkhidmatan, skala pelbagai sifat merupakan kaedah yang paling sesuai untuk mengukur kepuasan pelanggan dalam segmen ini. Dimensi Makanan, Perkhidmatan, Alam Sekitar, dan Lain-lain telah dipilih sebagai pembolehubah bebas berdasarkan kekerapan pengguraan pemboleh ubahini dalam kajian terdahulu. Memandangkan kedua-dua keputusan regresi, yang bersifat statistik, dan hasil IPA (Importance-Performance Analysis), yang bersifat deskriptif, kajian ini memberikan gambaran yang lebih komprehensif untuk operator restoran Malaysia, IPA menunjukkan bahawa restoran-restoran Malaysia berjaya menyampaikan hidangan makanan sebagai makanan yang pasan, pemeriksaan yang tepat, kakitangan yang kemas dan berpakaian dengan baik, kebersihan restoran, sebagai sifat yang paling penting dalam menyumbang kepada kepuasan. Begitu juga pesanan makanan seperti yang di pesan, jam operasi, kebersihan restoran, dan aroma yang menyenangkan di restoran adalah sifat yang paling penting dalam menyumbang kepada niat tingkah laku. Keputusan IPA menyimpulkan bahawa rasa makanan, kesihatan makanan, kualiti makanan, kesegaran bahan makanan dan perkhidmatan cepat dan tepat adalah perkara yang paling penting di mana restoranrestoran Malaysia, boleh membuat penambahbaikan untuk memenuhi kehendak pelanggan. Kualiti makanan, rasa makanan, kesegaran ramuan makanan, perkhidmatan segera dan pantas serta kakitangan yang berkomunikasi dengan baik adalah bidang penting di mana restoran-restoran Malaysia, boleh membuat penambahbaikan untuk menjana niat tingkah laku positif di kalangan pelancong Timur Tengah. Keseluruhannya, kajian ini menunjukkan bahawa rasa makanan dan kebersihan alam sekitar adalah dua atribut penting untuk mewujudkan kapuasan pelanggan yang berpuas hati dan kualiti makanan, rasa makanan dan lokasi restoran adalah penting untuk niat perilaku positif selepas makan.

ACKNOWLEGEMENTS

I would like to express my deep and sincere gratitude to my supervisor, Dr. Abdul Rashid B Abdullah for his patience, motivation, enthusiasm, and immense knowledge. Also, I am deeply grateful to my co-supervisor, Madam Hamimah Hassan for her great support and constructive comments. Their understanding, encouraging and personal guidance have provided a superior basis for preparing the present thesis.

My special gratitude is due to my Mother (Zohre) whose love is boundless, thank you for modelling how to be respectful, kind to others and patient and for lifting up my motivation in achieving my goals. For my father (Hasan) for all his supports and for giving me the confidence to go through with this program. Their unflinching courage and conviction have always inspired me, and I hope to continue, in my own small way, the noble mission to which they gave their lives. It is to them that I dedicate this work.

I owe my loving thanks to my little sister (Sanaz) for her loving care and being always there for me. And my dear aunts that always supported and motivated me like other mothers.

Appreciations also go to my library mates and friends.

This work would not have been possible without help from all of you, your support and encouragement.

Thank you

Terima kasih

ساسگز ار م

شکرا

This thesis was submitted to the Senate of Universiti Putra Malaysia and has been accepted as fulfilment of the requirement for the degree of Master of Science. The members of the Supervisory Committee were as follows:

Abdul Rashid Bin Abdullah, PhD

Senior Lecturer Faculty of Economics and Management Universiti Putra Malaysia (Chairman)

Hamimah Binti Hassan, Madam

Senior Lecturer
Faculty of Economics and Management
Universiti Putra Malaysia
(Member)

ROBIAH BINTI YUNUS, PhD

Professor and Dean School of Graduate Studies Universiti Putra Malaysia

Date:

Declaration by graduate student

I hereby confirm that:

- This thesis is my original work;
- Quotations, illustrations and citations have been duly referenced;
- This thesis has not been submitted previously or concurrently for any other degree at any other institutions;
- Intellectual property from the thesis and copyright of thesis are fully-owned by Universiti Putra Malaysia, as according to the Universiti Putra Malaysia (Research) Rules 2012;
- Written permission must be obtained from supervisor and the office of Deputy Vice-Chancellor (Research and Innovation) before the thesis is published (in the form of written, printed or in electronic form) including books, journals, modules, proceedings, popular writings, seminar papers, manuscripts, posters, reports, lecture notes, learning modules or any other materials as stated in the Universiti Putra Malaysia (Research) Rules 2012;
- There is no plagiarism or data falsification/ fabrication in the thesis, and scholarly integrity is upheld as according to the Universiti Putra Malaysia (Graduate Studies) Rules 2003 (Revision 2012-2013) and the Universiti Putra Malaysia (Research) Rules 2012. The thesis has undergone plagiarism software.

Signature:	Date:

Name and Matric No: Safaeimehneh Sara, GS41869

Declaration by Members of supervisory Committee

This is to confirm that:

- The research conducted and the writing of this thesis was under our supervision;
- Supervision responsibilities as stated in the Universiti Putra Malaysia (Graduate studies) Rules 2003 (Revision 2012-2013) are adhered to.

Signature:	
Name of Chairman of	
Supervisory	
Committee:	
Signature: Name of Member of Supervisory Committee:	

TABLE OF CONTENTS

			Page
ABSTRAC	Т		i
ABSTRAK			ii
ACKNOWI		MENTS	iii
APPROVA			iv
DECLARA		2	Vi
LIST OF T			xi
LIST OF F			xii
LIST OF A	BBKE	VIATIONS	xiii
CHAPTER			
1	INT	RODUCTION	
	1.1	Introduction	1
	1.2	Background of Study	1
	1.3	Problem Statement	2
	1.4	The significance of the Study	3
	1.5	Research Objectives and Questions	4
	1.6	Scope of the Study	5
	1.7	Terms and definitions	5
	1.8	Thesis Organization	6
	1.9	Chapter Summary	7
2		ERATURE REVIEW	
	2.1	Introduction	8
	2.2	A Review of Key Terms	8
		2.2.1 Tourism	8
		2.2.2 The Middle East and Middle Eastern	10
		2.2.3 Restaurant	12
	2.3	Tourism Industry in Malaysia	16
	2.4	Middle East Tourists Arrivals to Malaysia	18
		2.4.1 Middle East Motivations for Traveling to Malaysia	18
		2.4.2 Malaysian Tourism Efforts for Middle East	19
	2.5	Customer Satisfaction	21
		2.5.1 Expectation-Dis/Confirmation Theory (ED/	21
		2.5.2 Expectation-Dis/Confirmation Theory in	23
		Restaurants	
		2.5.3 Components of Satisfaction in Restaurants	26
	2.6	Behavioural Intention	33
		2.6.1 Word-of-Mouth	33
		2.6.2 Revisit Intention	34
	2.7	The Conceptual Framework and Research Hypotheses	34
	2.8	Chapter Summary	36

3	RES	EARCH METHODOLOGY	
	3.1	Introduction	38
	3.2	Research Design	38
	3.3	Research Method and Data Collection Method	39
	3.4	Data Collection Methods	40
		3.4.1 Sampling Method	40
		3.4.2 Sampling Design	41
		3.4.3 Sampling Procedure	42
	3.5	Research Instrument	42
		3.5.1 Pilot study	45
	3.6	Analyses	46
		3.6.1 Analyses Demographic and Tripographic	46
		3.6.2 Importance Performance Analysis (IPA) Model	46
		3.6.3 Stepwise Multiple Regression	48
	3.7	Validity and Reliability of the Measurement Instrume	50
		3.7.1 Validity	50
		3.7.2 Reliability	50
	3.8	Chapter summery	52
4	RES	EARCH FINDINGS 4	
	4.1	Introduction	53
	4.2	Survey Response	53
	4.3	Data screening	53
		4.3.1 Normality	54
		4.3.2 Multicollinearity	55
		4.3.3 Linearity	55
	4.4	Demographic and Characteristics of Visits to	56
		Restaurants	
		4.4.1 Respondents' Demographic Profile	56
		4.4.2 Respondents' Characteristics of Visits to	59
		Restaurants	
	4.5	Importance-Performance Analysis	62
		4.5.1 Importance of Attributes	62
		4.5.2 Performance of Attributes	64
		4.5.3 IPA Results	65
	4.6	Multiple Regression Analysis	70
		4.6.1 Malaysian Restaurants' Attributes Influencing	70
		Satisfaction	
		4.6.2 Malaysian Restaurant Attributes Influencing	72
		Behavioural Intention	
	4.7	Hypothesis Testing	73
		4.7.1 Hypothesis 1 (H1a, H1b, H1c, H1d)	74
		4.7.2 Hypothesis 2 (H2a, H2b, H2c, H2d)	75
	4.8	Chapter Summary	76

5	DIS	CUSSION AND CONCLUSION	
	5.1	Introduction	77
	5.2	Brief review of research study	77
	5.3	Research findings, discussion, and interpretation of the results	77
		5.3.1 Demographic and Restaurant Behaviour	78
		5.3.2 Importance-Performance Analysis	78
		5.3.3 Stepwise Multiple Regression	80
	5.4	Study limitations	81
	5.5	Suggestion for Future Research	82
	5.6	Conclusion	82
	5.7	Chapter Summery	83
REFEREN	ICES		84
APPENDI	CES		98
BIODATA	OF ST	UDENT	123
PURLICA	TION		124

LIST OF TABLES

Table		Page
3.1	Tourists' Dining Attributes	44
3.2	Customer satisfaction and behavioural intention	45
3.3	Composite Reliability for Question Banks	51
3.4	Composite Reliability for Attribute Items	51
4.1	Skewness and Kurtosis for variables	54
4.2	Tolerance and VIF for Multicollinearity	55
4.3	Description by country of origin	57
4.4	Description by gender	57
4.5	Description by age	58
4.6	Description by income	58
4.7	Description by occupation	59
4.8	Description by reason for visiting Malaysia	59
4.9	Description by length of stay	59
4.10	Description by visited restaurants	60
4.11	Description by restaurant priority	60
4.12	Description by reason of visiting the restaurant	61
4.13	Description by reason for revisiting the restaurant	61
4.14	Description by expenditure in restaurant	62
4.15	Description by meal period	62
4.16	Importance of Malaysian restaurant attributes	63
4.17	Performance of Malaysian restaurant attributes	65
4.18	Importance, performance and discrepancies of attributes deficiencies	66
4.19	Restaurant Attributes Influencing Customer Satisfaction	71
4.20	Malaysian Restaurant Attributes Influencing Behavioural Intention	73
5.1	Summary of Hypotheses Testing	83

LIST OF FIGURES

Figu	Page	
2.1	Map of Middle East	10
2.2	World Map of the Köppen-Geiger climate classification	11
2.3	Expectation-Dis/Confirmation theory (ED/CT)	22
2.4	Conceptual framework of study	36
3.1	Importance-Performance Analysis map	47
4.1	linearity assumption	56
4.2	Importance–performance analysis matrix	67

LIST OF ABBREVIATIONS

UNWTO World Tourism Organisation

CS Customer Satisfaction

H&T Hospitality And Tourism

GDP Gross Domestic Product

ATM Arabian Travel Market

MATTA Tour And Travel Agent's

KLIA Kuala Lumpur International Airport

D/ECT Expectation-Dis/Confirmation Theory

AVE Average Variance Extracted

CFA Confirmatory Factor Analysis

IPA Importance Performance Analysis

VIF Variance Inflection Factors

CHAPTER 1

INTRODUCTION

1.1 Introduction

This introductory chapter presents an overview of the research study. First, there is a brief background of the research study. In addition, the problem statement is described. Then, the purpose of the study is stated followed by research questions and objectives of the study. Afterward, the significance of this Study is highlighted. And at the end, the summary of the chapter is provided.

1.2 Background of Study

The heart of marketing in any business is customer satisfaction (Ananthanarayanan Parasuraman et al., 1988). Customers learned to care more about the experiences that are provided by marketers, and are willing to pay for a satisfactory experience (Chang & Horng, 2010). Importance of customer satisfaction attracts more attention than before since customers have higher expectations, a greater number of choices and other channels to pursue them.

As Homburg et al. (2006) mentioned the long-term benefit of a company, including sustained profitability and customer loyalty, is a generated result of satisfied customers. While Customers who are dissatisfied with unfulfilled expectations will quietly leave or endorse a negative Word-of-Mouth (Kim et al., 2009). It could be a frustration for the company since retaining an existing customer will be more economical and resourceful than attracting and acquiring new customer (Xu et al., 2007; Helm et al., 2010).

Tourism and hospitality industry has an experiential nature, success in this business is critically depend on creating unforgettable experiences for visitors (Oh et al., 2007). Tourists are increasingly demanding a higher standard for quality of services, particularly in food and hospitality. Therefore it's vital to the success of this business to know its customer's desires and needs to satisfy them.

In tourism and hospitality industry food is among the most important issues in the satisfaction of tourists and an important motive for tourists to return to a place (Rimmington & Yüksel, 1998; Enright & Newton, 2005; Jakša Kivela & Crotts, 2006; Björk & Kauppinen-Räisänen, 2014). For tourists, food is not simply a physiological need but a concern about overall tourism destination planning (R. C. Chang et al., 2010). When tourists decide on the attractiveness of a destination, food ranks among significant attributes with climate, accommodation, and scenery (Y. Hu & Ritchie, 1993). Hence it can be used as a deliberate marketing tool for drawing attention of more tourists (Du Rand & Heath, 2006; Henderson, 2009; K.-H. Lee & Scott, 2015).

Travel dining can enhance tourists' experience and can be the most memorable part of the trip (Quan & Wang, 2004). A positive dining experience can shape the consumer's pleasure not only with the restaurant but with the tourism location. The importance of food and dining in destination make it obvious that a superb tourist's dining experience can capture visitors loyalty as well as their willingness to return and endorse positive Word-of-Mouth (Jakša Kivela & Crotts, 2006; Wickey, 2013).

In the tourism experience, the attributes brought by the visitor are as important as the attributes provided by tourism suppliers. Tourist's cultural background can affect visitors' choice of a touristic destination (Kay, 2009). Especially with the increasing number of tourist destinations and increasing competition between tourist destinations, it seems vital to consider it for the development of effective marketing strategies for particular tourism destinations in attracting the future market of tourism.

Muslim tourism is a growing worldwide trend and it is a prospective market (F. Khan & Callanan, 2017). Many of the Muslim population are living in Asia and the Middle East, regions undergoing rapid economic growth and development and it's driving a surge in investment and consumer expenditure which exceeds global averages. Emerging Muslim tourist market is a huge and prosperous market that seems like an opportunity for a number of tourism industry players. Accordingly, Muslim friendly hospitality services have become one of the fastest growing segments of the travel and tourism industry to meet the needs of Muslim travelers.

Middle East tourism is a small but fast-growing market, which showed the strongest growth in the world with a 9% increase in 2015. The report revealed that this market went up 48 percent over the last five years while international travel and tourism market grew only by 24 percent (ITB Berlin, 2015). Malaysia stands for 7 years in a raw on top of Muslim-friendly destinations (MasterCard and Crescent Rating, 2017) and on the peak of five countries with long-haul visit by Middle Eastern as a part of this huge Muslim market (Salman & Hasim, 2012).

1.3 Problem Statement

Even though the popularity of travel in Islamic and the Middle East countries is increasing but not much is known about their travel and recreation behaviours (Reisinger & Moufakkir, 2015; Moufakkir & AlSaleh, 2017). For time being that Malaysia has witnessed a massive growth of tourist arrivals from this market. In addition to the importance of Middle Eastern tourists to Malaysian economy, this High-spending Middle East market tuned to be the particular target of Islamic Tourism Centre of Malaysia's National Tourism Organisation (Henderson, 2016). Therefore, it appears that it's time to make a special investigation on this market more than ever before.

Since customer satisfaction is not global phenomena, regional and cultural characteristics besides specific needs must be taken into consideration when planning for a successful marketing (Pizam et al., 2016). Regarding the Middle East market, from the limited

studies available, they are known for a rapid growth rate of arrivals, high level of spending, and a long length of stay. While on the other side they have a high taste (Salman & Hasim, 2012), demanding an excessive level of service during their visit and difficult to satisfy in all aspects of traveling (Ariffin & Hasim, 2009; F. Khan & Callanan, 2017).

Studies in Middle East tourists hospitality behaviors in Malaysia were mostly in general or hotel section (Zakariya et al., 2007; Ibrahim et al., 2009; Yusoff et al., 2009; Forozia et al., 2013; Shafaei & Badaruddin, 2017). The implemented works rarely determine the influence of attributes or restaurant experience on their satisfaction and behavioural intention specifically in dining settings. Therefore, considering the importance of tourist's dining as a component in developing tourism marketing strategies (Isaac, 2008) has delineated the need to seek better understanding regarding the factors that perceived importance by these specific tourists at restaurants and the factors that lead to overall satisfaction as well as behavioural intentions. That's why the current study intends to focus on the Middle East' perceptions and importance of restaurant attributes.

Research in Middle East restaurant behaviours would contribute to the limited body of knowledge regarding Middle Eastern tourists. As well as it helps Malaysian restaurants by suggesting the most appropriate ways and practices to improve the quality of service as a means to earn more profit and costumers. Hence, this research will attempt to close the gap mentioned, by looking specifically at the perceived important attributes in addition to attributes which affect the overall dining satisfaction and behavioural intentions. Additionally, this research will help the particular group of Middle East tourist by clarifying their requirements for the restaurant owners and managers, who will create a better service for them in the future.

1.4 The Significance of the Study

The contributions of this study can be discussed from two perspectives: theoretical and practical.

From the theoretical perspective, this study has the potential to contribute limited academic literature available on the Middle Eastern tourist behaviour in regard to the restaurant industry. It will define the context of Middle Eastern tourists restaurant preference and satisfaction, which is highly demanded due to the market strong growth in the last few years (MasterCard and Crescent Rating, 2017).

This study also has the capacity to contribute to the research of restaurant satisfaction studies and expand the body of academic literature on customer satisfaction and behavioural intentions in restaurants. This topic is one of the most important and most researched areas in the hospitality industry (Oliver, 2014; Pizam et al., 2016).

This study also has the potential to the practicals of restaurant management and owners. A greater understanding is needed of what is Middle East tourists' requirements in Malaysian restaurants to help industry entrepreneurs and managers who want target this market and need assistance in uncovering what factors are important to this customers. So for contributing to the industry's improvement and create a profitable business, they can cater to them precisely and avoid resource expenditure in areas that are not important to these customers.

Additionally, it also seems like a great opportunity for investing in other touristic destination countries (Henderson, 2016). With considering the cultural and regional difference other countries which are willing to invest in this segments can take the results to handle this particular markets of tourists (Reisinger & Moufakkir, 2015; Moufakkir & AlSaleh, 2017).

1.5 Research Objectives and Questions

The overall purpose of this study is to identify the key attributes affecting Middle Eastern tourists' satisfaction and behavioural intentions in Malaysian restaurants. More specifically, our research questions are:

- (1) Which attributes are perceived as important for Middle Eastern tourists when selecting a restaurant in Malaysia?
- (2) What is the Middle Eastern tourists' perception of performance regarding the Malaysian restaurants' attributes?
- (3) Which Malaysian restaurant attributes' performance significantly influence Middle Eastern tourist overall satisfaction?
- (4) Which Malaysian restaurant attributes' performance significantly influence Middle Eastern tourists' behavioural intentions (Word-of-Mouth and intention to return)?

And objectives are:

- To identify attributes which are perceived as important to Middle Eastern tourists' when selecting a restaurant in Malaysian.
- To investigate Middle Eastern tourists' perceptions regarding the performance of Malaysian restaurants.
- To measure the Malaysian restaurant attributes' performance which influences Middle Eastern tourist overall satisfaction.
- To analyze the Malaysian restaurant attributes' performance which influences Middle Eastern tourists' behavioral intentions (Word-of-Mouth and intention to return).

1.6 Scope of the Study

The research's focus is on tourists from 20 countries of Middle East (Shoup, 2011; (Beaumont et al., 2016) who visited Malaysia and have dined and experienced any of Malaysian dining settings which is under the definition of a restaurant.

An understanding of what attributes of restaurant that supposed to satisfy the customers and lead them to preform behavioural intentions is vital (Pettijohn et al., 1997; Canny, 2014). The scope of this study is to identify the importance of various restaurant attributes included in four dimensions of food, service, environment, and other to Middle Eastern tourists in Malaysia. We also aim to find out about how Middle Eastern tourists perceive the performance of the same attributes of Malaysian restaurants.

Afterward the study determines the influence of restaurants' attributes performance on Middle Eastern tourist's satisfaction ond their future behaviours. Behaviours such as intention to return to the resturant or recommendation of the restaurant to others are critically important since behavioural intention is the best measurement for service quality (Kuruuzum & Koksal, 2010) and which in return will lead to improved profitability and other financial outcomes (Zahorik & Rust, 1992; Rust et al., 1995; Zeithaml, 2000).

1.7 Terms and Definitions

Tourist

This study hires the definition of tourist from the World Tourism Organisation's (UNWTO) in collaboration with Statistical Division of United Nations. They define tourism as: "the activities of a person travelling to and staying in place outside her/his usual environment for not more than one consecutive year for leisure, business, and other purposes". It can include, holiday, leisure and recreation, business, health, education or other purposes (United Nations, 2010; UNWTO, 2010).

Middle Eastern

Middle Easters in this study are those who were originated and grown up in any of 20 countries located in West Asia and part of north Africa including Bahrain, Egypt, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Turkey, Qatar, Saudi Arabia, Syria, United Arab Emirates, Yemen, and The Palestinian Territories. As well as, Morocco, Algeria, Tunisia, and Libya (Tibi, 1989; Shoup, 2011; World bank, 2017).

These tourists were chosen from those who stayed at least one day in Malaysia as part of their travel. They should've dined in any Malaysian restaurants and should've been

above 18 so they would have a clear idea about their experience and could express their opinions.

Customer satisfaction

Customer satisfaction has been defined variously by different authors with almost similar meanings. World Tourism Organization define customer satisfaction as a psychological concept that involves the feeling of well-being and pleasure that results from obtaining what one hopes for and expects from an appealing product and/or service (as cited in Pizam et al., 2016). Oliver (1977) states that satisfaction is customer's fulfilment response, a pleasurable level of consumption-related fulfilment provided by judgment a product or service feature, or the product or service itself. Well along (Zeithaml & Bitner, 2003) interpreted Oliver's definition to mean that satisfaction is a customer judgement of a product or service feature (service or product itself) to provides a pleasurable level of consumption-related fulfilment. (Choi & Chu, 2001) consider satisfaction as the evaluation of customers that if the service or product they have received is as good as what they expected to be.

Behavioural intention

Customer satisfaction has a sturdy positive association with customer retaining (Bowen & Shoemaker, 2003) and spreading positive Word-of-Mouth (Boulding et al., 1993). These behavioural intentions are known to be the most common consequences of customer satisfaction (Theodorakis & Alexandris, 2008; V. E. Ozdemir & Hewett, 2010). Customer satisfaction with restaurant attributes form a powerful prediction of customers' revisit intention (Weiss, 2003). Also, a Word-of-Mouth recommendations from family members, colleagues, or friends who are satisfied with a company or restaurant have a measurable impact on the business (Rust et al., 1996; Kim et al., 2009).

1.8 Thesis Organization

The overall structure of this thesis takes the form of five chapters; including this introductory chapter.

Chapter 1: The Introduction has deliberated the background of this study, which is customer satisfaction and highlighting the tourism and Middle East tourist's behaviours. In this chapter, the study's problem statement, research questions and objectives of the study, scope of the study, its significance and key definitions for the terms used in this study, were highlighted. An overview of all chapters is also included.

Chapter 2: The Literature Review chapter begins with an indication of the key terms used in the study in details. The review continues with an overview of tourism and Malaysian tourism, then it overlook the Middle East tourist's behaviour and their arrivals

to Malaysia, including the push and pull factors which caused them to choose Malaysia for their travel. The next section discusses the literature on customer satisfaction and the main theory applied in this study. It discuss the application of this theory in customer satisfaction in hospitality and particularly in restaurant industry. This section also discuss the main component of customer satisfaction in restaurant. The third section depicts the behavioural intention. The importance of predicting the behavioural intention and the influence of the behaviours on profitability and continuity of the business. It explains the most important behavioural intentions which is including Word-of-Mouth and revisit intention. Through this chapter, several empirical studies relating to customer satisfaction and behavioural intention, specifically in a restaurant context, will be discussed. Finally, the conceptual framework and hypothesis of the study that were identified from the literature review will be discussed and shows how this research intends to close the research gaps discussed in chapter one.

Chapter 3: This chapter discusses the Methodology and research design of this study. Firstly, the research design and research method of this study will be discussed. Next, the researcher briefly discusses the data collection method, sampling method, sampling design, and sampling procedure. Next questionnaire design and measurement for the constructs of this study, followed by pilot study will be discussed. After that the data analysis of this study will be debated in details. Finally, the validity and reliability of the constructs will be deliberated too.

Chapter 4: The research findings. This chapter starts with a discussion on response and data screenings. Then descriptive statistics containing respondents' demographic profiles and characteristics of visit to restaurants will be presented. Next, the researcher discusses the results and findings of the research; primarily, the results from Importance-Performance analysis and Stepwise Multiple Regression analysis will be explained. A discussion on those findings will also be explored. In the end, hypothesis testing will be presented.

Chapter 6: This chapter discusses the Conclusion of this study. A brief summary will be presented tailed by a discussion on the implications of this study. Subsequently, the limitations of the study and suggestions for future studies will also be discussed. The chapter ends with a conclusion.

1.9 Chapter Summary

This chapter was the foundation and introduction of the research project and a brief overview of the research study. The chapter clearly defined the research background and talked about the importance of assisting the satisfaction in any business success. The importance of food in the hospitality industry was mentioned and the importance of cultural difference in evaluating the food and dining experience was stated. It was said that why Middle Eastern tourists are important and why Malaysia is an interesting destination for them so it has the potential to take advantage of this upgrading market. The next chapter, literature relevant to this study will be reviewed.

REFERENCES

- Abdelhamied, H. H. (2011). Customers' perceptions of floating restaurants in Egypt. Anatolia–An International Journal of Tourism and Hospitality Research, 22(01), 1-15.
- Abooali, G., & Mohamed, B. (2011). An analysis of motivational factors affecting Middle East tourists visiting Malaysia. *Journal for Global Business Advancement*, 4(1), 50-69.
- Ajzen, I. (1991). The theory of planned behavior. *Organizational behavior and human decision processes*, 50(2), 179-211.
- Al-Hamarneh, A., & Steiner, C. (2004). Islamic Tourism: Re-Thinking The Strategies of Tourism Development in the Arab World after September 11th. *Comparative Studies of South Asia, Africa and the Middle East*, 24(1), 18-27.
- AlBattat, A. R. S., Som, A. P. M., Ghaderi, Z., & AbuKhalifeh, A. N. (2013). The effect of the Arab spring revolution on the Malaysian hospitality industry. *International Business Research*, 6(5), 92-99.
- Ali, F. (2015). Service quality as a determinant of customer satisfaction and resulting behavioural intentions: A SEM approach towards Malaysian resort hotels. *Turizam: međunarodni znanstveno-stručni časopis, 63*(1), 37-51.
- Anderson, E. W. (1998). Customer satisfaction and word of mouth. *Journal of Service Research*, 1(1), 5-17.
- Andreassen, T. W., & Lindestad, B. (1998). Customer loyalty and complex services: The impact of corporate image on quality, customer satisfaction and loyalty for customers with varying degrees of service expertise. *International Journal of Service Industry Management*, 9(1), 7-23.
- Antun, J. M., Frash Jr, R. E., Costen, W., & Runyan, R. C. (2010). Accurately assessing expectations most important to restaurant patrons: The creation of the DinEX Scale. *Journal of Foodservice Business Research*, 13(4), 360-379.
- Ariffin, A. A. M., & Hasim, M. S. (2009). Marketing Malaysia to the Middle East Tourists: Towards A Preferred Inter-regional Destinations. *Marketing*, 1, 39-53.
- Babbie, E. R. (2013). The basics of social research. Belmont, USA: Cengage Learning.
 Babin, B. J., Lee, Y.-K., Kim, E.-J., & Griffin, M. (2005). Modeling consumer satisfaction and word-of-mouth: restaurant patronage in Korea. Journal of Services Marketing, 19(3), 133-139.
- Baker, J., & Cameron, M. (1996). The effects of the service environment on affect and consumer perception of waiting time: An integrative review and research propositions. *Journal of the academy of marketing science*, 24(4), 338-349.
- Baloglu, S., & McCleary, K. W. (1999). A model of destination image formation. *Annals of tourism research*, 26(4), 868-897.
- Banerjee, M. (2014). Role of language to make or break a tourist experience in a cross culture. *International Journal of Science and Research*, 3(10), 1997-2001.
- Barsky, J. D., & Labagh, R. (1992). A strategy for customer satisfaction. *The Cornell Hotel and Restaurant Administration Quarterly*, 33(5), 32-40.
- Battour, M., & Ismail, M. N. (2016). Halal tourism: Concepts, practises, challenges and future. *Tourism Management Perspectives*, 19, 150-154.
- Battour, M., Ismail, M. N., & Battor, M. (2011). The impact of destination attributes on Muslim tourist's choice. *International Journal of tourism research*, 13(6), 527-540.

- Beaumont, P., Blake, G., & Wagstaff, J. M. (2016). *The Middle East: a geographical study*. Abingdon, United Kingdom: Routledge.
- Bhattacherjee, A. (2001). Understanding information systems continuance: an expectation-confirmation model. *MIS quarterly*, 351-370.
- Bindloss, J., & Brash, C. (2008). *Kuala Lumpur, Melaka & Penang. Ediz. Inglese*: Lonely Planet.
- Bitner, M. J. (1992). Servicescapes: The impact of physical surroundings on customers and employees. *The Journal of Marketing*, 57-71.
- Björk, P., & Kauppinen-Räisänen, H. (2014). Culinary-gastronomic tourism—a search for local food experiences. *Nutrition & Food Science*, 44(4), 294-309.
- Block, J. P., Scribner, R. A., & DeSalvo, K. B. (2004). Fast food, race/ethnicity, and income: a geographic analysis. *American journal of preventive medicine*, 27(3), 211-217.
- Blumberg, B. F., Cooper, D. R., & Schindler, P. S. (2014). *Business research methods*. New York, United States: McGraw-hill education.
- Boo, H. V. (2017). Service Environment of Restaurants: Findings from the youth customers. *Journal of ASIAN behavioural studies*, 2(2), 67-77.
- Boulding, W., Kalra, A., Staelin, R., & Zeithaml, V. A. (1993). A dynamic process model of service quality: from expectations to behavioral intentions. *Journal of marketing research*, 30(1), 7-27.
- Bowen, J. T., & Shoemaker, S. (2003). Loyalty: A strategic commitment. *The Cornell Hotel and Restaurant Administration Quarterly*, 44(5), 31-46.
- Brooks, R. (2000). Why loyal employees and customers improve the bottom line. *The Journal for Quality and Participation*, 23(2), 40.
- Brunsø, K., Fjord, T. A., & Grunert, K. G. (2002). Consumers' food choice and quality perception. *The Aarhus School of Business Publ.*, *Aarhus*, *Denmark*.
- Bufquin, D., Partlow, C. G., & DiPietro, R. B. (2015). Measuring Restaurant Patrons' Perceptions and Expectations: An Importance–Performance Analysis Using the DinEX Model. *Journal of Foodservice Business Research*, 18(3), 226-243.
- Burns, A. C., Veeck, A., & Bush, R. F. (2017). *Marketing research* (Vol. 8). Edinburgh, England: Pearson.
- Burton, S., Sheather, S., & Roberts, J. (2003). Reality or perception? The effect of actual and perceived performance on satisfaction and behavioral intention. *Journal of Service Research*, 5(4), 292-302.
- Buttle, F. A. (1998). Word of mouth: understanding and managing referral marketing. *Journal of Strategic Marketing*, 6(3), 241-254.
- Buzzell, R. D., & Gale, B. T. (1987). *The PIMS principles: Linking strategy to performance*. New York, United States: Simon and Schuster.
- Cadotte, E. R., Woodruff, R. B., & Jenkins, R. L. (1987). Expectations and norms in models of consumer satisfaction. *Journal of marketing research*, 24(3), 305-314
- Canny, I. U. (2014). Measuring the mediating role of dining experience attributes on customer satisfaction and its impact on behavioral intentions of casual dining restaurant in Jakarta. *International Journal of Innovation, Management and Technology*, 5(1), 25.
- Canziani, B. F., Canziani, B. F., Almanza, B., Almanza, B., Frash Jr, R. E., Frash Jr, R. E., . . . Sullivan-Reid, C. (2016). Classifying restaurants to improve usability of restaurant research. *International Journal of Contemporary Hospitality Management*, 28(7), 1467-1483.
- Chang, & Horng, S.-C. (2010). Conceptualizing and measuring experience quality: the customer's perspective. *The Service Industries Journal*, *30*(14), 2401-2419.

- Chang, R. C., Kivela, J., & Mak, A. H. (2010). Food preferences of Chinese tourists. Annals of tourism research, 37(4), 989-1011.
- Chebat, J.-C., & Michon, R. (2003). Impact of ambient odors on mall shoppers' emotions, cognition, and spending: A test of competitive causal theories. *Journal of Business Research*, 56(7), 529-539.
- Chen, C.-F., & Tsai, D. (2007). How destination image and evaluative factors affect behavioral intentions? *Tourism management*, 28(4), 1115-1122.
- Choi, T. Y., & Chu, R. (2001). Determinants of hotel guests' satisfaction and repeat patronage in the Hong Kong hotel industry. *International Journal of Hospitality Management*, 20(3), 277-297.
- Chow, I. H.-s., Lau, V. P., Lo, T. W.-c., Sha, Z., & Yun, H. (2007). Service quality in restaurant operations in China: Decision-and experiential-oriented perspectives. *International Journal of Hospitality Management*, 26(3), 698-710.
- Churchill, G. A., & Iacobucci, D. (2009). *Marketing research: methodological foundations*. California, USA: South-Western College Pu.
- Clow, K. E., Kurtz, D. L., Ozment, J., & Soo Ong, B. (1997). The antecedents of consumer expectations of services: an empirical study across four industries. *Journal of Services Marketing*, 11(4), 230-248.
- Cohen, E., & Avieli, N. (2004). Food in tourism: Attraction and impediment. *Annals of tourism research*, 31(4), 755-778.
- Connell, J. (2006). Medical tourism: Sea, sun, sand and... surgery. *Tourism management*, 27(6), 1093-1100.
- Creswell, J. W., & Creswell, J. D. (2017). Research design: Qualitative, quantitative, and mixed methods approaches. Thousand Oaks, United States: Sage publications.
- Cronin Jr, J. J., Brady, M. K., & 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.
- Delgadillo, Y., & Escalas, J. E. (2004). Narrative word-of-mouth communication: Exploring memory and attitude effects of consumer storytelling. *Advances in Consumer Research*, 31, 186-192.
- Department of Statistics Malaysia. (2016). *Tourism satellite account 2015*. Retrieved from https://www.dosm.gov.my/v1/index.php?r=column/pdfPrev&id=ekpONHIVZllyN001YzJNYjBGVmtzQT09.
- Devlin, J. F., Gwynne, A. L., & Ennew, C. T. (2002). The antecedents of service expectations. *Service Industries Journal*, 22(4), 117-152.
- Diehl, K., & Poynor, C. (2010). Great expectations?! Assortment size, expectations, and satisfaction. *Journal of marketing research*, 47(2), 312-322.
- Du Rand, G. E., & Heath, E. (2006). Towards a framework for food tourism as an element of destination marketing. *Current issues in tourism*, 9(3), 206-234.
- Dube, L., Renaghan, L. M., & Miller, J. M. (1994). Measuring customer satisfaction for strategic management. *The Cornell Hotel and Restaurant Administration Quarterly*, 35(1), 39-47.
- Dwyer, L., Cvelbar, L. K., Edwards, D., & Mihalic, T. (2012). Fashioning a destination tourism future: The case of Slovenia. *Tourism management*, *33*(2), 305-316.
- Dwyer, L., Dragićević, V., Armenski, T., Mihalič, T., & Knežević Cvelbar, L. (2016). Achieving destination competitiveness: an importance–performance analysis of Serbia. *Current Issues in Tourism*, 19(13), 1309-1336.

- Enright, M. J., & Newton, J. (2005). Determinants of tourism destination competitiveness in Asia Pacific: Comprehensiveness and universality. *Journal of travel research*, 43(4), 339-350.
- Feng, M., Mangan, J., Wong, C., Xu, M., & Lalwani, C. (2014). Investigating the different approaches to importance–performance analysis. *The Service Industries Journal*, 34(12), 1021-1041.
- Ferdman, R. A. (2015). The ChipotJe Effect: Why America Is Obsessed with Fast Casual Food. *The Washington Post*. Retrieved from https://www.washingtonpost.com/news/wonk/wp/2015/02/02/the-chipotle-effect-why-america-is-obsessed-with-fast-casual-food/?noredirect=on
- Forozia, A., Sadeghi Zadeh, M., & Gilani, M. (2013). Customer satisfaction in hospitality industry: Middle East tourists at 3star hotels in Malaysia. *Research Journal of Applied Sciences, Engineering and Technology*, 5(17), 4329-4335.
- Giap, T. K., Gopalan, S., & Ye, Y. (2016). Drivers of growth in the travel and tourism industry in Malaysia: A Geweke causality analysis. *Economies*, 4(1), 1-15.
- Giese, J. L., & Cote, J. A. (2000). Defining consumer satisfaction. *Academy of marketing science review*, 2000(1), 1-24.
- Goeldner, C. R., & Ritchie, J. B. (2006). *Tourism: Principles, practices, philosophies*. New Jersey, United States: John Wiley & Sons.
- Greve, G. (2014). The moderating effects of service and ambience on customer satisfaction in a fast-casual restaurant: a German case study. *International Journal of Hospitality and Event Management*, 1(2), 147-163.
- Ha, J., & Jang, S. (2013). Attributes, consequences, and consumer values: A means-end chain approach across restaurant segments. *International Journal of Contemporary Hospitality Management*, 25(3), 383-409.
- Ha, J., & Jang, S. S. (2010a). Effects of service quality and food quality: The moderating role of atmospherics in an ethnic restaurant segment. *International Journal of Hospitality Management*, 29(3), 520-529.
- Ha, J., & Jang, S. S. (2010b). Perceived values, satisfaction, and behavioral intentions:

 The role of familiarity in Korean restaurants. *International Journal of Hospitality Management*, 29(1), 2-13.
- Hackett, C., Connor, P., Stonawski, M., Skirbekk, V., Potancoková, M., & Abel, G. (2015). The future of world religions: Population growth projections, 2010-2050. Washington, DC: Pew Research Center.
- Haghighi, M., Dorosti, A., Rahnama, A., & Hoseinpour, A. (2012). Evaluation of factors affecting customer loyalty in the restaurant industry. *African Journal of Business Management*, 6(14), 5039.
- Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2013). *Multivariate data analysis*. New Jersey, USA: Pearson Education Limited.
- Halper, E. B. (2001). Shopping center and store leases (Vol. 2): Law Journal Press.
- Han, H., & 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 & Tourism Research*, 33(4), 487-510.
- Harrington, R. J., Ottenbacher, M. C., & Kendall, K. (2011). Fine-dining restaurant selection: Direct and moderating effects of customer attributes. *Journal of Foodservice Business Research*, 14(3), 272-289.
- Hashim, N. H., Murphy, J., & Hashim, N. M. (2007). Islam and online imagery on Malaysian tourist destination websites. *Journal of Computer-Mediated Communication*, 12(3), 1082-1102.
- Hasnah Hassan, S. (2011). Consumption of functional food model for Malay Muslims in Malaysia. *Journal of Islamic Marketing*, 2(2), 104-124.

- Hayes, B. E. (1998). Measuring customer satisfaction: Survey design, use, and statistical analysis methods: ASQ Quality Press.
- Held, C. C., & Cummings, J. T. (2013). *Middle East Patterns: Places, People, and Politics*: Hachette UK.
- Hellier, P. K., Geursen, G. M., Carr, R. A., & Rickard, J. A. (2003). Customer repurchase intention: A general structural equation model. *European Journal of Marketing*, *37*(11/12), 1762-1800.
- Helm, S., Eggert, A., & Garnefeld, I. (2010). Modeling the impact of corporate reputation on customer satisfaction and loyalty using partial least squares. *Handbook of partial least squares*, 515-534.
- Henderson, J. C. (2009). Food tourism reviewed. *British Food Journal*, 111(4), 317-326.
 Henderson, J. C. (2016). Halal food, certification and halal tourism: Insights from Malaysia and Singapore. *Tourism Management Perspectives*, 19, 160-164.
- Henry, A., Nigel, P., Linda, B., & Kevin, V. (2004). *Consumer Behavior A Strategic Approach*. Boston, United States: Houghton Mifflin Company.
- Henry Gary. (1990). Practical sampling (Vol. 21): Sage.
- Henry, G. T. (1990). Practical sampling (Vol. 21): Sage.
- Heung, V. C., & Gu, T. (2012). Influence of restaurant atmospherics on patron satisfaction and behavioral intentions. *International Journal of Hospitality Management*, 31(4), 1167-1177.
- Homburg, C., Koschate, N., & 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.
- Hossain, M. A., & Quaddus, M. (2012). Expectation—confirmation theory in information system research: A review and analysis. In *Information systems theory* (pp. 441-469): Springer.
- Hovland, C. I., Harvey, O., & Sherif, M. (1957). Assimilation and contrast effects in reactions to communication and attitude change. *The Journal of Abnormal and Social Psychology*, 55(2), 244-252.
- Hu, H.-H., Kandampully, J., & Juwaheer, T. D. (2009). Relationships and impacts of service quality, perceived value, customer satisfaction, and image: an empirical study. *The Service Industries Journal*, 29(2), 111-125.
- Hu, Y., & Ritchie, J. B. (1993). Measuring destination attractiveness: A contextual approach. *Journal of travel research*, 32(2), 25-34.
- Huang, M., Cai, F., Tsang, A. S., & Zhou, N. (2011). Making your online voice loud: the critical role of WOM information. *European Journal of Marketing*, 45(7/8), 1277-1297.
- Hutton, W. (2012). Authentic recipes from Malaysia: Periplus Editing (HK) ltd.
- Hyun, S. S. (2010). Predictors of relationship quality and loyalty in the chain restaurant industry. *Cornell Hospitality Quarterly*, *51*(2), 251-267.
- Ibrahim, Z., Zahari, M. S., Sulaiman, M., Othman, Z., & Jusoff, K. (2009). Travelling pattern and preferences of the Arab tourists in Malaysian hotels. *International Journal of Business and Management*, 4(7), 3-9.
- Isaac, R. (2008). Understanding the behaviour of cultural tourists: towards a classification of Dutch cultural tourists. (Doctoral Thesis), University of Groningen,
- ITB Berlin. (2015). *ITB world travel trends report 2015/2016*. Retrieved from Berlin, Germany: <a href="https://www.itb-berlin.de/media/itbk/itbk dl all/itbk dl all itbkongress/itbk dl all itbkongr

- <u>all_itbkongress_itbkongress365_itblibrary_studien/ITB_World_Travel_Tren_ds_Report_2015_2016.pdf</u>
- Jacob, R. (1994). Why some customers are more equal than others. *Fortune*, 130(6), 215-220.
- Jafari, J., & Scott, N. (2014). Muslim world and its tourisms. *Annals of Tourism Research*, 44, 1-19.
- Jalil, N. A. A., Fikry, A., & Zainuddin, A. (2016). The impact of store atmospherics, perceived value, and customer satisfaction on behavioural intention. *Procedia Economics and Finance*, 37, 538-544.
- Jalilvand, M. R., Jalilvand, M. R., Salimipour, S., Salimipour, S., Elyasi, M., . . . Mohammadi, M. (2017). Factors influencing word of mouth behaviour in the restaurant industry. *Marketing Intelligence & Planning*, 35(1), 81-110.
- Jalilvand, M. R., Salimipour, S., Elyasi, M., & Mohammadi, M. (2017). Factors influencing word of mouth behaviour in the restaurant industry. *Marketing Intelligence & Planning*, 35(1), 81-110.
- Jalis, M. H., Zahari, M. S. M., Zulkifly, M. I., & Othman, Z. (2007). Gastronomic products as tourist motivational factors: An opportunity to Malaysia. Paper presented at the proceeding of the 2007 Tourism Educators of Malaysia Conference.
- Janes, P. L., & Wisnom, M. S. (2003). The use of importance performance analysis in the hospitality industry: A comparison of practices. *Journal of Quality Assurance in Hospitality & Tourism*, 4(1-2), 23-45.
- Jang, S. S., & Namkung, Y. (2009). Perceived quality, emotions, and behavioral intentions: Application of an extended Mehrabian–Russell model to restaurants. *Journal of Business Research*, 62(4), 451-460.
- Jaworowska, A., Blackham, T., Davies, I. G., & Stevenson, L. (2013). Nutritional challenges and health implications of takeaway and fast food. *Nutrition reviews*, 71(5), 310-318.
- Jiang, P., & Rosenbloom, B. (2005). Customer intention to return online: price perception, attribute-level performance, and satisfaction unfolding over time. *European Journal of Marketing*, 39(1/2), 150-174.
- Kay, P. L. (2009). Cultural experience tourist motives dimensionality: A cross-cultural study. *Journal of Hospitality Marketing & Management*, 18(4), 329-371.
- Khan, F., & Callanan, M. (2017). The "Halalification" of tourism. *Journal of Islamic Marketing*, 8(4), 558-577.
- Khan, M. A., & Hackler, L. (1981). Evaluation of food selection patterns and preferences. *Critical Reviews In Food Science & Nutrition*, 15(2), 129-153.
- Kim, W. G., & Moon, Y. J. (2009). Customers' cognitive, emotional, and actionable response to the servicescape: A test of the moderating effect of the restaurant type. *International Journal of Hospitality Management*, 28(1), 144-156.
- Kim, W. G., Ng, C. Y. N., & Kim, Y.-s. (2009). Influence of institutional DINESERV on customer satisfaction, return intention, and word-of-mouth. *International Journal of Hospitality Management*, 28(1), 10-17.
- King, S. C., Weber, A. J., Meiselman, H. L., & Lv, N. (2004). The effect of meal situation, social interaction, physical environment and choice on food acceptability. *Food quality and preference*, 15(7), 645-653.
- Kivela, Inbakaran, R., & Reece, J. (1999). Consumer research in the restaurant environment, Part 1: A conceptual model of dining satisfaction and return patronage. *International Journal of Contemporary Hospitality Management*, 11(5), 205-222.

- Kivela, J., & Crotts, J. C. (2006). Tourism and gastronomy: Gastronomy's influence on how tourists experience a destination. *Journal of Hospitality & Tourism Research*, 30(3), 354-377.
- Kivela, J., Inbakaran, R., & Reece, J. (2000). Consumer research in the restaurant environment. Part 3: analysis, findings and conclusions. *International Journal of Contemporary Hospitality Management*, 12(1), 13.
- Kivela, J., Reece, J., & Inbakaran, R. (1999). Consumer research in the restaurant environment. Part 2: Research design and analytical methods. *International Journal of Contemporary Hospitality Management*, 11(6), 269-286.
- Koppius, O., Speelman, W., Stulp, O., Verhoef, B., & van Heck, E. (2005). Why are customers coming back to buy their airline tickets online? Theoretical explanations and empirical evidence. Paper presented at the Proceedings of the 7th international conference on Electronic commerce.
- Kotler, P. (1973). Atmospherics as a marketing tool. *Journal of retailing*, 49(4), 48-64.
- Kotler, P., Asplund, C., Rein, I., & Haider, D. (1999). Marketing places Europe: how to attract investments, industries, residents and visitors to cities, communities, regions, and nations in Europe: Financial Times.
- Kotschevar, L. H., & Withrow, D. (2007). Study Guide to Accompany Management by Menu, 4e: John Wiley & Sons.
- Kottek, M., Grieser, J., Beck, C., Rudolf, B., & Rubel, F. (2006). World map of the Köppen-Geiger climate classification updated. *Meteorologische Zeitschrift*, 15(3), 259-263.
- Kumar, S., & Phrommathed, P. (2005). *Research methodology*. New York, USA: Springer.
- Kuruuzum, A., & 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.
- Ladhari, R., Brun, I., & Morales, M. (2008). Determinants of dining satisfaction and post-dining behavioral intentions. *International Journal of Hospitality Management*, 27(4), 563-573.
- Laimer, P. (2010). *Tourism statistics: Challenges and good practices*. Paper presented at the UNWTO/UNSD WS Vientiane June.
- Law, R., To, T., & Goh, C. (2008). How do Mainland Chinese travelers choose restaurants in Hong Kong?: An exploratory study of individual visit scheme travelers and packaged travelers. *International Journal of Hospitality Management*, 27(3), 346-354.
- Lee, C.-K., Yoon, Y.-S., & Lee, S.-K. (2007). Investigating the relationships among perceived value, satisfaction, and recommendations: The case of the Korean DMZ. *Tourism management*, 28(1), 204-214.
- Lee, K.-H., & Scott, N. (2015). Food tourism reviewed using the paradigm funnel approach. *Journal of culinary science & technology*, 13(2), 95-115.
- Lee, Y.-K., Lee, C.-K., Lee, S.-K., & Babin, B. J. (2008). Festivalscapes and patrons' emotions, satisfaction, and loyalty. *Journal of Business Research*, 61(1), 56-64.
- Lewis, B. R., Templeton, G. F., & Byrd, T. A. (2005). A methodology for construct development in MIS research. *European Journal of Information Systems*, 14(4), 388-400.
- Lin, L.-Y., & Chen, Y.-W. (2009). A study on the influence of purchase intentions on repurchase decisions: the moderating effects of reference groups and perceived risks. *Tourism review*, 64(3), 28-48.

- liu, & Jang, S. S. (2009). Perceptions of Chinese restaurants in the US: what affects customer satisfaction and behavioral intentions? *International Journal of Hospitality Management*, 28(3), 338-348.
- Liu, A., & Wall, G. (2006). Planning tourism employment: a developing country perspective. *Tourism management*, 27(1), 159-170.
- Longart, P., Wickens, E., & Bakir, A. (2017). An Investigation into Restaurant Attributes: A Basis for a Typology. *International Journal of Hospitality & Tourism Administration*, 1-29.
- Lu, G., & Tian-ling, L. (2012). Study on Visitors' Expectations, Use and Evaluation to Museum Interpretation System: An Analysis Based on Knowledge Needs. *Tourism Tribune/Lvyou Xuekan*, 27(9), 56-64.
- Ma, E., Qu, H., & Njite, D. (2011). US customer perceptions toward Chinese restaurant service quality: An importance and performance approach. *Journal of Foodservice Business Research*, 14(3), 290-308.
- Macht, M., Meininger, J., & Roth, J. (2005). The pleasures of eating: A qualitative analysis. *Journal of Happiness Studies*, 6(2), 137-160.
- Marinkovic, V., Senic, V., Ivkov, D., Dimitrovski, D., & Bjelic, M. (2014). The antecedents of satisfaction and revisit intentions for full-service restaurants. *Marketing Intelligence & Planning*, 32(3), 311-327.
- Marković, S., & Raspor, S. (2011). *Measuring customers' expectations: Gaining competitive advantages in restaurant industry*. Paper presented at the 5th International Scientific Conference" Enterpreneurship and Macroeconomic Management: Reflections on the World in Turmoil".
- Martilla, J. A., & James, J. C. (1977). Importance-performance analysis. *The Journal of Marketing*, 77-79.
- Marzuki, A. (2010). Tourism development in Malaysia. A review on federal government policies. *Theoretical and Empirical Researches in Urban Management*, 5(8 (17), 85-97.
- MasterCard and Crescent Rating. (2017). Global Muslim Travel Index 2017 (GMTI 2017). https://newsroom.mastercard.com/asia-pacific/files/2017/05/Report-Mastercard-CrescentRating-GMTI-2017-20mb.pdf
- Mattila, A. S. (2001). The effectiveness of service recovery in a multi-industry setting. *Journal of Services Marketing*, 15(7), 583-596.
- McConnell, B., & Huba, J. (2007). *Citizen marketers: When people are the message:* Kaplan Pub.
- McKinney, V., Yoon, K., & Zahedi, F. M. (2002). The measurement of web-customer satisfaction: An expectation and disconfirmation approach. *Information systems research*, 13(3), 296-315.
- Mehrabian, A., & Russell, J. A. (1974). *An approach to environmental psychology*: the MIT Press.
- Migneron, J.-P., & Migneron, J.-G. (2015). A case study on noise ambience and disturbance in a restaurant. Paper presented at the 22nd International Congress on Sound and Vibration.
- Milliman, R. E. (1986). The influence of background music on the behavior of restaurant patrons. *Journal of consumer research*, *13*(2), 286-289.
- Min, H., & Min, H. (2011). Benchmarking the service quality of fast-food restaurant franchises in the USA: A longitudinal study. *Benchmarking: An International Journal*, 18(2), 282-300.
- Mohamed, N., Hussein, R., Hidayah Ahmad Zamzuri, N., & Haghshenas, H. (2014). Insights into individual's online shopping continuance intention. *Industrial Management & Data Systems*, 114(9), 1453-1476.

- Mosbah, A., & Al Khuja, M. S. A. (2014). A review of tourism development in Malaysia. *Euro J Bus and Manage*, 6(5), 1-9.
- Moufakkir, O., & AlSaleh, D. (2017). A conceptual framework for studying recreational travel motivation from an Arab perspective. *Tourism Recreation Research*, 42(4), 522-536.
- Murphy, P., Pritchard, M. P., & Smith, B. (2000). The destination product and its impact on traveller perceptions. *Tourism management*, 21(1), 43-52.
- Musaiger, A. O. (1993). Socio-cultural and economic factors affecting food consumption patterns in the Arab countries. *Journal of the Royal Society of Health*, 113(2), 68-74.
- Namkung, Y., & Jang, S. (2007). Does food quality really matter in restaurants? Its impact on customer satisfaction and behavioral intentions. *Journal of Hospitality & Tourism Research*, 31(3), 387-409.
- Namkung, Y., & Jang, S. (2008). Are highly satisfied restaurant customers really different? A quality perception perspective. *International Journal of Contemporary Hospitality Management*, 20(2), 142-155.
- Naoum, S. G. (2012). Dissertation research and writing for construction students: Routledge.
- Neuman, W. L., & Robson, K. (2014). Basics of social research: Pearson Canada.
- Nolan, J. E. (2009). Cultural Diversity: Eating in America--Middle Eastern. In: Ohio State University.
- Noriza, I., Zahari, M. M., Shazali, M., Rosmaliza, M., & Hannita, S. (2012). Acculturation, foodways and Malaysian food identity. *Current Issues in Hospitality and Tourism Research and Innovations*, 359-363.
- Nunnally, J. C., & Bernstein, I. H. (1978). Psychometric theory.
- Obonyo, G. O., Ayieko, M. A., & Kambona, O. O. (2012). An importance-performance analysis of food service attributes in gastro-tourism development in Western Tourist Circuit, Kenya. *Tourism and hospitality research*, 12(4), 188-200.
- Odell, P. R. (1968). The significance of oil. *Journal of Contemporary History*, 3(3), 93-110.
- Oh, H., Fiore, A. M., & Jeoung, M. (2007). Measuring experience economy concepts: Tourism applications. *Journal of travel research*, 46(2), 119-132.
- Oh, H., Oh, H., Kim, K., & Kim, K. (2017). Customer satisfaction, service quality, and customer value: years 2000-2015. *International Journal of Contemporary Hospitality Management*, 29(1), 2-29.
- Oliver, R. L. (1977). Effect of expectation and disconfirmation on postexposure product evaluations: An alternative interpretation. *Journal of applied psychology*, 62(4), 480.
- Oliver, R. L. (1981). Measurement and evaluation of satisfaction processes in retail settings. *Journal of retailing*.
- Oliver, R. L. (2014). Satisfaction: A Behavioral Perspective on the Consumer: A Behavioral Perspective on the Consumer: Routledge.
- Oliver, R. L., & Swan, J. E. (1989). Consumer perceptions of interpersonal equity and satisfaction in transactions: a field survey approach. *The Journal of Marketing*, 21-35.
- Olson, J. C., & Dover, P. (1976). Effects of expectation creation and disconfirmation on belief elements of cognitive structure. *ACR North American Advances*.
- Othman, M., & Goodarzirad, B. (2013). Restaurant color's as stimuli to enhance pleasure feeling and its effect on diners'behavioral intentions in the family chain restaurants. *Journal of Tourism, Hospitality, and Culinary Arts*, 5(1), 75-101.

- Özalp, O. N. (2011). Where is the Middle East? The Definition and Classification Problem of the Middle East as a Regional Subsystem in International Relations. *Turkish Journal of Politics*, 2(2), 5-21.
- Ozdemir, B., & Caliskan, O. (2015). Menu design: A review of literature. *Journal of Foodservice Business Research*, 18(3), 189-206.
- Ozdemir, V. E., & Hewett, K. (2010). The effect of collectivism on the importance of relationship quality and service quality for behavioral intentions: A crossnational and cross-contextual analysis. *Journal of International Marketing*, 18(1), 41-62.
- 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*, 41-50.
- Parasuraman, A., Zeithaml, V. A., & Berry, L. L. (1988). Servqual: A multiple-item scale for measuring consumer perc. *Journal of retailing*, 64(1), 12.
- Park, C. (2004). Efficient or enjoyable? Consumer values of eating-out and fast food restaurant consumption in Korea. *International Journal of Hospitality Management*, 23(1), 87-94.
- Park, S.-J., & Yi, Y. (2016). Performance-only measures vs. performance-expectation measures of service quality. *The Service Industries Journal*, 36(15-16), 741-756.
- Passer, M. W., & Smith, R. E. (2004). Psychology: The science of mind and behaviour. Contemporary Educational Psychology, 28, 129-160.
- Pearce, M. (2015). Malay Cuisine: Blending Spice and Culture. Retrieved from https://theculturetrip.com/asia/malaysia/articles/malay-cuisine-blending-spice-and-culture/
- Pedraja, M., & Yagüe, J. (2001). What information do customers use when choosing a restaurant? *International Journal of Contemporary Hospitality Management*, 13(6), 316-318.
- Pettijohn, L. S., Pettijohn, C. E., & Luke, R. H. (1997). An evaluation of fast food restaurant satisfaction: determinants, competitive comparisons and impact on future patronage. *Journal of Restaurant & Foodservice Marketing*, 2(3), 3-20.
- Piercy, N., & Ellinger, A. (2015). Demand-and supply-side cross-functional relationships: an application of disconfirmation theory. *Journal of Strategic Marketing*, 23(1), 49-71.
- Pine, B. J., & Gilmore, J. H. (1999). *The experience economy: work is theatre & every business a stage*: Harvard Business Press.
- Pitt, L. F., Watson, R. T., & Kavan, C. B. (1995). Service quality: a measure of information systems effectiveness. *MIS quarterly*, 173-187.
- Pizam, A., Pizam, A., Shapoval, V., Shapoval, V., Ellis, T., & Ellis, T. (2016). Customer satisfaction and its measurement in hospitality enterprises: a revisit and update. *International Journal of Contemporary Hospitality Management*, 28(1), 2-35.
- Quan, S., & Wang, N. (2004). Towards a structural model of the tourist experience: An illustration from food experiences in tourism. *Tourism management*, 25(3), 297-305.
- Ramli, A., & Ahmad, R. (2003). *Factors influencing customers patronizing Mamak restaurants*. Paper presented at the Proceeding of the 2003 Tourism Educators of Malaysia Conference.
- Reisinger, Y., & Moufakkir, O. (2015). Cultural issues in tourism, hospitality and leisure in the Arab/Muslim world. *International Journal of Culture, Tourism and Hospitality Research*, 9(1).

- Reuland, R., Choudry, J., & Fagel, A. (1985). Research in the field of hospitality. *International Journal of Hospitality Management*, 4(4), 141-146.
- Rimmington, M., & Yüksel, A. (1998). Tourist satisfaction and food service experience: Results and implications of an empirical investigation. *Anatolia*, *9*(1), 37-57.
- Roig, J. C. F., Garcia, J. S., Tena, M. A. M., & Monzonis, J. L. (2006). Customer perceived value in banking services. *Marketing*, 24(5), 266-283.
- Ronen, S., & Shenkar, O. (1985). Clustering countries on attitudinal dimensions: A review and synthesis. *Academy of management Review*, 435-454.
- Rust, R. T., Zahorik, A. J., & Keiningham, T. L. (1995). Return on quality (ROQ): Making service quality financially accountable. *The Journal of Marketing*, 58-70.
- Rust, R. T., Zahorik, A. J., & Keiningham, T. L. (1996). *Service marketing*: HarperCollins.
- Ryu, K. (2005). DINESCAPE, emotions, and behavioral intentions in upscale restaurants. Kansas State University,
- Ryu, K., & Han, H. (2010). Influence of the quality of food, service, and physical environment on customer satisfaction and behavioral intention in quick-casual restaurants: Moderating role of perceived price. *Journal of Hospitality & Tourism Research*, 34(3), 310-329.
- Ryu, K., Han, H., & Kim, T.-H. (2008). The relationships among overall quick-casual restaurant image, perceived value, customer satisfaction, and behavioral intentions. *International Journal of Hospitality Management*, 27(3), 459-469.
- Ryu, K., & Jang, S. S. (2007). The effect of environmental perceptions on behavioral intentions through emotions: The case of upscale restaurants. *Journal of Hospitality & Tourism Research*, 31(1), 56-72.
- Ryu, K., Lee, H.-R., & Gon Kim, W. (2012). The influence of the quality of the physical environment, food, and service on restaurant image, customer perceived value, customer satisfaction, and behavioral intentions. *International Journal of Contemporary Hospitality Management*, 24(2), 200-223.
- Salleh, N. H. M., Othman, R., Hasim, M. S., & Jaafar, A. H. (2012). The Pattern and the Impact of Middle Eastern Tourist Spending on Malaysia's Economy. *Jurnal Ekonomi Malaysia*, 46(1), 53-63.
- Salman, A., & Hasim, M. S. (2012). Factors and competitiveness of Malaysia as a tourist destination: A study of outbound Middle East tourists. *Asian Social Science*, 8(12), 48-54.
- Samenow, J. (2016). Two Middle East locations hit 129 degrees, hottest ever in Eastern Hemisphere, maybe the world. *Washington Post*. Retrieved from https://www.washingtonpost.com/news/capital-weather-gang/wp/2016/07/22/two-middle-east-locations-hit-129-degrees-hottest-ever-in-eastern-hemisphere-maybe-the-world/?utm_term=.82268aead2ff
- Samori, Z., Salleh, N. Z. M., & Khalid, M. M. (2016). Current trends on Halal tourism: Cases on selected Asian countries. *Tourism Management Perspectives*, 19, 131-136.
- Santos, J., & Boote, J. (2003). A theoretical exploration and model of consumer expectations, post-purchase affective states and affective behaviour. *Journal of consumer behaviour*, 3(2), 142-156.
- Sarker, M. A. H., Aimin, W., & Begum, S. (2012). Investigating the impact of marketing mix elements on tourists 'satisfaction: an empirical study on East Lake. *European Journal of Business and Management*, 4(7), 273-282.
- Schacter, D. L., Gilbert, D. T., & Wegner, D. M. (2009). *Introducing psychology*: Macmillan.

- Schoffman, D. E., Davidson, C. R., Hales, S. B., Crimarco, A. E., Dahl, A. A., & Turner-McGrievy, G. M. (2016). The fast-casual conundrum: Fast-casual restaurant entrees are higher in calories than fast food. *Journal of the Academy of Nutrition and Dietetics*, 116(10), 1606-1612.
- Sekaran, U., & Bougie, R. (2016). Research methods for business: A skill building approach. Chichester, England: John Wiley & Sons.
- Shafaei, F., & Badaruddin, M. (2017). Malaysia's branding as an Islamic tourism hub: An assessment. *Geografia-Malaysian Journal of Society and Space*, 11(1), 97-106.
- Shieh, J.-I., & Wu, H.-H. (2009). Applying importance-performance analysis to compare the changes of a convenient store. *Quality & Quantity*, 43(3), 391-400.
- Shoup, J. A. (2011). *Ethnic groups of Africa and the Middle East: An encyclopedia*. Santa Barbara, United States: ABC-CLIO.
- Spreng, R. A., Harrell, G. D., & Mackoy, R. D. (1995). Service recovery: impact on satisfaction and intentions. *Journal of Services Marketing*, 9(1), 15-23.
- Sulek, J. M., & Hensley, R. L. (2004). The relative importance of food, atmosphere, and fairness of wait: The case of a full-service restaurant. *Cornell Hotel and Restaurant Administration Quarterly*, 45(3), 235-247.
- Susskind, A. M. (2002). I told you so! Restaurant customers' word-of-mouth communication patterns. *The Cornell Hotel and Restaurant Administration Quarterly*, 43(2), 75-85.
- Swan, J. E., & Trawick, I. F. (1980). Inferred and perceived disconfirmation in consumer satisfaction. *Marketing in the 80's*, 97-101.
- Tarn, J. L. (1999). The effects of service quality, perceived value and customer satisfaction on behavioral intentions. *Journal of Hospitality & Leisure Marketing*, 6(4), 31-43.
- Teboul, J. (1991). Managing quality dynamics: Prentice Hall Direct.
- The Malaysia Healthcare Travel Council. (2016). Malaysia Gains Interest as Medical Travel Destination of Choice from Middle East Countries. Retrieved from https://www.mhtc.org.my/malaysia-gains-interest-as-medical-travel-destination-of-choice-from-middle-east-countries/
- Theodorakis, N. D., & Alexandris, K. (2008). Can service quality predict spectators' behavioral intentions in professional soccer? *Managing Leisure*, 13(3-4), 162-178.
- Tibi, B. (1989). Konfliktregion Naher Osten: regionale Eigendynamik und Grossmachtinteressen. Munich, Germany: C.H. Beck.
- Tourism Malaysia. (2017). TOURISM MALAYSIA COLLABORATES WITH MIDDLE EASTERN AIRLINES. Retrieved from https://www.tourism.gov.my/media/view/tourism-malaysia-collaborates-with-middle-eastern-airlines
- Trusov, M., Bucklin, R. E., & Pauwels, K. (2009). Effects of word-of-mouth versus traditional marketing: findings from an internet social networking site. *Journal of Marketing*, 73(5), 90-102.
- United Nations. (2010). International recommendations for tourism statistics 2008 (9211615216). Retrieved from https://unstats.un.org/unsd/publication/Seriesm/SeriesM_83rev1e.pdf#page=2
- UNWTO. (2010). *Glossary of tourism terms*. Retrieved from http://statistics.unwto.org/sites/all/files/docpdf/glossaryterms.pdf
- Veal, A. J. (2006). Research methods for leisure and tourism: A practical guide: Pearson Education.

- Wall, E. A., & Berry, L. L. (2007). The combined effects of the physical environment and employee behavior on customer perception of restaurant service quality. *Cornell Hotel and Restaurant Administration Quarterly*, 48(1), 59-69.
- Weiss, R. (2003). The Relationship Between Restaurant Attribute Satisfaction and Return Intent in Theme Restaurants. (Master), University of Nevada, Las Vegas,
- Weiss, R., Feinstein, A. H., & Dalbor, M. (2005). Customer satisfaction of theme restaurant attributes and their influence on return intent. *Journal of Foodservice Business Research*, 7(1), 23-41.
- Wickey, J. (2013). Guest Satisfaction Analysis Of A Casual Dining Restaurant: A Comparison Of Tourist Vs Non-tourist Satisfaction Scores.
- Wirtz, J., & Chew, P. (2002). The effects of incentives, deal proneness, satisfaction and tie strength on word-of-mouth behaviour. *International Journal of Service Industry Management*, 13(2), 141-162.
- Wooldridge, M. J. (2000). *Reasoning about rational agents*. London, England: MIT press.
- World bank. (2017). *Middle East and North Africa Economic Monitor, April 2017* (1464810850). Retrieved from Washington DC:
- World Tourism Organisation. (2010). *Tourism Highlights 2010 edition*. Retrieved from https://www.e-unwto.org/doi/pdf/10.18111/9789284413720
- World Travel & Tourism Council. (2017a). *Travel & Tourism Economic Impact 2017 Middle East*. Retrieved from London, United Kingdom: https://www.wttc.org/media/files/reports/economic-impact-research/regions-2017/middleeast2017.pdf
- World Travel & Tourism Council. (2017b). TRAVEL & TOURISM ECONOMIC IMPACT 2017, MALAYSIA. Retrieved from London:
- World Travel & Tourism Council. (2017c). *Travel & Tourism: Global Economic Impact and Issues*. Retrieved from London, United Kingdom:
- Wu, H.-C., & Ko, Y. J. (2013). Assessment of service quality in the hotel industry. Journal of Quality Assurance in Hospitality & Tourism, 14(3), 218-244.
- Xu, Y., Goedegebuure, R., & Van der Heijden, B. (2007). Customer perception, customer satisfaction, and customer loyalty within Chinese securities business: towards a mediation model for predicting customer behavior. *Journal of Relationship Marketing*, 5(4), 79-104.
- Yeoh, E., Othman, K., & Ahmad, H. (2013). Understanding medical tourists: Word-of-mouth and viral marketing as potent marketing tools. *Tourism management*, 34, 196-201.
- Yi, Y. (1990). A critical review of consumer satisfaction. *Review of marketing*, 4(1), 68-123.
- Yoo, S. A. (2012). Customer Perceptions of Restaurant Cleanliness: A Cross Cultural Study. Virginia Polytechnic Institute and State University,
- Yüksel, A., & Rimmington, M. (1998). Customer-satisfaction measurement: Performance counts. *Cornell Hotel and Restaurant Administration Quarterly*, 39(6), 60-70.
- Yüksel, A., & Yüksel, F. (2003). Measurement of tourist satisfaction with restaurant services: A segment-based approach. *Journal of vacation marketing*, 9(1), 52-68.
- Yusoff, F. M., Abdullah, F. S. C., & Alam, S. (2009). What really matters when choosing a hotel? The case of Middle East tourists in Kuala Lumpur, Malaysia. *Journal of Tourism, Hospitality & Culinary Arts*, 53-62.

- Zahorik, A. J., & Rust, R. T. (1992). Modeling the impact of service quality on profitability: A review. Advances in services marketing and management, 1(1), 247-276.
- Zakariya, K., Mohyuddin, A., & Yaman, M. (2007). Refining tourist's place experience through placemaking: concepts and correlations. *The International Journal of Diversity in Organisations, Communities and Nations*, 7, 249-258.
- Zeithaml, V. A. (1985). The new demographics and market fragmentation. *The Journal of Marketing*, 64-75.
- Zeithaml, V. A. (1988). Consumer perceptions of price, quality, and value: a means-end model and synthesis of evidence. *The Journal of Marketing*, 2-22.
- 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., & Parasuraman, A. (1996). The behavioral consequences of service quality. *The Journal of Marketing*, 31-46.
- Zeithaml, V. A., & Bitner, M. J. (2003). Customer perceptions of service. Services Marketing: Integrating Customer Focus across the Firm.
- Zeithaml, V. A., Parasuraman, A., & Berry, L. L. (1990). *Delivering quality service:*Balancing customer perceptions and expectations: Simon and Schuster.
- Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2013). Business research methods: Cengage Learning.