

ششمین کنفرانس بینالمللی پژوهشهای نویـن در **مدیــریــت، اقتصــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND

LONDON

۴۵ آبان ماه ۱۳۹۵ لندن - انگلستان

Review of researches on Eco-labelled products

Sahar Hosseinikhah Choshaly

Department of Management, Lahijan Branch , Islamic Azad University, Lahijan, Iran Email: s.hk@liau.ac.ir

Abstract

The concept of eco-labelling has been widely discussed in literature. Different studies have used different theories to explain behavioural intention towards the consumption of eco-labelled products. However, to date there has been a few studies which review recent studies. This paper reviews researches on Eco-labelled products. This paper highlighted that most of the researches on eco-labelled products used Theory of planned behavior. Only few studies used other theories such as Social cognitive theory. It identifies various variables which have been examined in their studies. This paper helps to develop new insights of researches on eco-labelled products and identifies gaps in this are which can be used to improve and promote the market for organic products.

Keywords: Eco-labelled product, Theory of planned behaviour, behavioral intention, social cognitive theory.



ششمین کنفرانس بینالمللی پژوهشهای نویــن در **مدیـــریـــت، اقتصـــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۴۵ آبان ماه ۱۳۹۵ لندن - انگلستان

Introduction

Public interest in environmental issues can be traced back to the 1960s and 1970s, since when there have been many debates about the issue in many countries. Environmental issues have increasingly impacted on the way people consume. Consumer behaviour is influenced by their observations, experience, and communication within the market. Peter, Olson, and Grunert (1999) also mention that the feelings, emotions and behaviour of consumers change because of the dynamic nature of human behaviour. Environmental concern in the form of 'green' consumerism first emerged in the late 1980s. It involves consumers making decisions on the purchase of products by considering their perceived environmental impact. Environmental references in advertising and labelling also have a bearing on this.

Eco-labelled products attract the attention of consumers, and can produce environmental benefits (Fransson & Gärling, 1999). Eco-labelled goods are gaining the attention of scientists as well as users. Businesses also use eco-labels in order to distinguish their own products from other products, to position their products in the minds of consumers, and to deliver eco-friendly information (D'Souza, 2000). Various studies have demonstrated the positive relationship between eco-labelling and environmentally-friendly purchase intentions (D'Souza, 2004; Rashid, 2009; Wahid, Rahbar, & Shyan, 2011). This paper covers some of studies in this area. According to studies, Although there are considerable obstacles to the sales of organic foods, such as their high price, the limited availability of organic products, and the existence of several competing and overlapping sets of organic standards and certificates (Chinnici, D'Amico, & Pecorino, 2002; Vermeir & Verbeke, 2006), eco-labelling has bee shown to positively affect consumer intentions to purchase green products (Azizan & Suki, 2013).

Consumer Behavioural intention of Eco-labelled Products

All Social cognition relates to the concept of behaviourism. Specifically, consumer behaviour contains thought, as well as feelings that they experience, in addition to the actions they complete in the usage practice. The environment affects the consumption course of actionvia other consumers, commercials, price, product packaging, and labelling (Peter et al., 1999). Besides, studies have demonstrated the importance of intention in measuring future behaviour(Morwitz, Steckel, & Gupta, 2007). Individuals notice the related ecological features of the products during their purchases. In fact, different personal, psychological, and social factors affect behavioural intention or purchasing behaviour, and these factors have an impact on consumer decision-making (Peter et al., 1999).

MANAGEMENT, ECONOMICS & ACCOUNTING



ششمین کنفرانس بینالمللی پژوهشهای نویـن در **مدیــریــت، اقتصــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۴۵ آبان ماه ۱۳۹۵ لندن - الگلستان

Consumer behavioural intention of eco-labelled products emphasize on eco-labels. Eco-label refers to specific information given in the product labelling that describes the potential impact of the product production process or usage on environment. Commonly, eco-label reflects eco-friendly production process or its ingredients are environmentally friendly (Rotherham, 2000). They act as green marketing tools that influence consumers' mental feelings as they offer psychological security, which make them trust the products, and lead to consumers' behavioural purchase intention. Moreover, studies concerning eco-labels have identified effective approaches or important predictors of green purchasing intention (D'Souza, Taghian, & Lamb, 2006). Most researches of behavioural intention have adopted the Theory of Planned Behaviour (TPB). In general, attitudes, values, subjective norm, perceived behavioural control, knowledge, and practices are recognized as predictors of consumer behavioural intention, particularly, consumers' motivation to pay for eco-labelled products that has been proven (Tsen, Phang, Hasan, & Buncha, 2006).

Table 1 shows recent studies pertaining to eco-labelled or green products purchase intention or purchasing behaviour.

Table 1.Recent Studies on Eco-labelled or Green Products Behavioural Intention

Authors	Context	Variables	Location and (Sample)	Findings
Hosseinikhah Choshaly (2016)	Eco-labelled products	attitude, subjective norms, perceived control (Relationships study)	Malaysia(315 individuals)	Perceived control" and "attitude" were influential factors to practice green concepts (Reduce, Reuse and Recycle).
(Choshaly & Tih, 2015)	Eco-labelled products	Belief, familiarity, confidence (Relationships study)	Malaysia(125 individuals)	consumer confidence and beliefs towards eco-labeled products were positively correlated with purchasing intentions of eco- labeled products
(AbdusSamad & Thilagavathy, 2015)	Green Hotels	Consumers' perception of green products and perceptions of the effectiveness of green products(Relationships study)	India (Trichy) (tourists)	Consumers supported green practices, saving energy, use of environmentally-friendly materials, and avoiding single-use consumables were recognized as the attributes of a green hotel.
Chen, Lee, and Griffith (2015)	Green claims of Starbucks coffee chain store	Green claims and Green psychological variables(Single relationship study)	Taiwan (Starbucks consumers)	Findings suggested that green claims of Starbucks led consumers to build a similar level of green brand image of Starbucks.

6^{th.} International Conference on Modern Research's in

MANAGEMENT, ECONOMICS & ACCOUNTING



ششمین کنفرانس بینالمللی پژوهشهای نویـن در **مدیــریــت، اقتصــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۴۵ آبان واه ۱۳۹۵ لندن - انگلستان

Fayyazi et al. (2015)	Green Human Resource Management (HRM)	Barriers of implementing green human resources management(Informati ve study)	Iran (31 members of oil's experts and HR managers)	There was a lack of plan to use green HRM and uncertainty of green values recognized as the most important barriers.
Meier et al. (2015)	Organic and conventional agricultural products	Parameters leading to differences in environmental impacts between organic and conventional products (Informative study)	Middle or northern European agriculture & USA (Review of 34 studies that used LCA)	It is not yet possible to conclude on the general environmental performance for various farming systems because comparative Life Cycle Assessment (LCA) on agricultural products from different farming systems often did not differentiate the specific characteristics of organic and conventional farming on the inventory level.
Nezakati and Hosseinpour (2015)	Green products	Attitude, subjective norm, and perceived behavioural control(TPB)	Malaysia (Consumers of Tesco, Giant, AEON, and Carrefour)	The result indicated that green purchasing was influenced by gender.
Parker et al. (2015)	Australian fisheries	Environmental and economic dimensions of fuel use (Informative study)	Australia (20 fisheries)	The matter of fuel performance should be considered by the fishing industries. They should focus on improving technology.
Trivedi, Patel, Savalia, Wright, and Harker (2015)	Green products	Consumers' pro- environmental behaviours, environmental locus of control, willingness to purchase (Relationships study)	India (consumers)	Willingness to pay (WTP)for green products was significantly predicted by pro-environmental behaviours (PEBs) and environmental locus of control (ELOC)
Chen and Tung (2014)	Green hotels	Determinants of (TPB)	Taiwan (Green hotels Consumers)	Determinants of TPB were positively related to the intention to visit green hotels.
Zhao et al. (2014)	Green Consumption	Attitude, perceived effectiveness, using behaviour, income, and age(TPB)	Qingdao, China (Chinese Consumers)	The independent variables were recognized as predictors of purchasing behaviour.
Gerrard et al. (2013)	Organic certification logos	Benefits of organic foods (Informative study)	UK (consumers)	Consumers related special advantage to organic foods.
(Lee et al., 2013)	Organic labels	Organic label (SCT)	US (115 consumers)	Impact of organic label on caloric estimations was less obvious amongst "those who read nutritional labels, bought them, and were involved in ecological activities".
Ragavan and Mageh (2013)	Organic Products	Beliefs, and Organic food perception(SCT)	India (300 Consumers)	Awareness towards organic food products, and buyers' beliefs about organic food were positively related to organic food purchase intention.

6^{th.} International Conference on Modern Research's in

MANAGEMENT, ECONOMICS & ACCOUNTING



ششمین کنفرانس بین المللی پژوهشهای نویـن در **مدیــریــت، اقتصــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۲۵ آبان ماه ۱۳۹۵ کندن - انگلستان

G 11 (2015)			361	
Suki (2013)	Young consumers' ecological behaviour	Nutritious life style, and ecological knowledge(SCT)	Malaysia (200 young respondents)	The study suggested that healthy way of life and environmental knowledge are predictors of ecological behaviour.
Yusof et al. (2013)	Green image of retailers, shopping value and store loyalty	Shopping value, green image ,store loyalty (Relationships study)	Malaysia (565 consumers)	There was insignificant relationship between green image and store loyalty. However, shopping value had a significant relationship with store loyalty, while green image had a significant relationship with shopping value.
Chang (2012)	Aquaculture firms	Eco-label use, and Income (Single relationship study)	Taiwan (560 households)	Consumption of eco-labelled products boosted income and the impact was more noticeable for producers.
Janssen and Hamm (2012)	Organic food	Eco-perception (Informative study)	Six European Countries (2441 consumers of organic food)	Consumer awareness regarding organic labelling was subjective in nature.
Probst et al. (2012)	Organic vegetables	Appearance, Taste, and Organic Certification (Informative study)	West Africa (180 Food vendors & 360 consumers)	Awareness of chemical contamination hazards was low. Consumers ascribed equivalent utility to preference and organic certification.
Xu et al. (2012)	Seafood	Green-labelled seafood, and willingness to pay (Single relationship study)	Beijing, China (Questionnaire information collected from 14 supermarkets)	There was a positive relationship between eco-label and willingness to pay more for eco- labelled products.
Sønderskov and Daugbjerg (2011)	Organic food	Labelling Confidence (Single relationship study)	US,UK, Denmark, & Sweden (1,000 Respondents)	Confidence in governmental organizations resulted in confidence in the labelling.
Oliver and Lee (2010)	Hybrid cars	Self-image congruence, green information, social value, green purchase(SCT)	USA, S. Korea (1083 US, 783 Korean drivers)	Factors, such as "self-image congruence, propensity to seek information, and perceived social value" were recognized as predictors for buying hybrid cars.
Ramayah, Lee, and Mohamad (2010)	Cloth diapers	Environmental consequences were not predictors (Informative study)	Malaysia (257working respondents)	Ecological outcomes were insignificant predictors for eco-friendly purchase intention.

6^{th.} International Conference on Modern Research's in

MANAGEMENT, ECONOMICS & ACCOUNTING



ششمین کنفرانس بینالملان پژوهشهای نویـن در **مدیــریـــت، اقتصــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۲۵ آبان واه ۱۳۹۵ کندن - انگلستان

Gupta and Ogden (2009)	Green product	Perceived critical mass(i.e. collective trust, cooperation, and perceived efficacy)(SCT)	USA (321 subjects)	Trust in group activity, group personality; expectation of others' assistance, and perceived efficacy were recognized as important predictors for green consumption.
Pickett-Baker and Ozaki (2008)	Supermarket Products	Beliefs and confidence (SCT)	UK (52 mothers)	There was a positive relationship between consumer confidence in green products and eco-friendly beliefs.
Della Lucia et al. (2007)	Organic coffee	Familiarity, price, and purchasing intention (TCT)	Brazil (144 consumers)	Acquainted brand name and high price negate purchasing intention.
Leire and Thidell (2005)	Eco-labels Nordic Swan label	Green information (Informative study)	Nordic countries (research on consumer)	Even though the product with ecological feature was missing for a variety of products, current information could be useful to help consumers.
Bjørner et al. (2004)	Toilet paper, paper towels, and detergents	Eco-label, and consumer choice (Single relationship study)	Denmark (Danish households)	Eco-labels positively influenced consumers' brand choices.
Ip (2003)	Eco-friendly products	Green knowledge, and willingness to use (Single relationship study)	China (20 Respondents)	When the Chinese discovered the issues regarding the eco-unfriendly products, they became more interested to use green products.
Loureiro et al. (2002)	Eco-labelled apples	Consumer characteristics, and willingness to pay (Relationships study)	Portland, Oregon (grocery store consumers;285 apple-buying consumers)	Females, especially those with children and high ecological concerns, were willing to pay more for eco-labelled apples.
Johnston et al. (2001)	Eco-labelled seafood	Product features, and consumer group (Informative study)	US, Norway (Households in each nation)	Different factors were recognized as predictors of seafood ecolabelled purchasing intention. Consumer choices varied by price, types, buyer team, and certifying firm.



ششمین کنفرانس بینالمللی پژوهشهای نویـن در **مدیــریـــت، اقتصـــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND

LONDON

۴۵ آبان ماه ۱۳۹۵ - لندری - انگلستان

Discussion and Conclusion

& ACCOUNTING

As the table 1 indicated, some researchers conducted cognitive studies that focused on SCT (Gupta & Ogden, 2009; Lee, Shimizu, Kniffin, & Wansink, 2013; Oliver & Lee, 2010; Pickett-Baker & Ozaki, 2008; Ragavan & Mageh, 2013). These studies mainly discuss different variables, such as organic labels, self-image congruence, green information, social value, green purchase, organic food perception, perceived critical mass, as well as beliefs and confidence with regard to green purchasing behaviour.

For instance, Suki (2013) focused on the cognitive theory and discussed the importance of healthy way of life as well as environmental knowledge in ecological behaviour, whereas Della Lucia, Minim, Silva, and Minim (2007) focused on TCT and discussed the impact of brand familiarity, price, and intention on ecological behaviour. On top of that, TPB has been discussed by Hosseinikhah Choshaly (2016), Chen and Tung (2014), Nezakati and Hosseinpour (2015), and Zhao, Gao, Wu, Wang, and Zhu (2014), as they explained the constructs, such as attitude, subjective norms, perceived behavioural control, perceived effectiveness, income, as well as age regarding green purchasing behaviour.

Apart from those mention above, other studies (AbdusSamad & Thilagavathy, 2015; Bjørner, Hansen, & Russell, 2004; Brécard, Hlaimi, Lucas, Perraudeau, & Salladarré, 2009; Chang, 2012; Choshaly & Tih, 2015; Ip, 2003; Loureiro, McCluskey, & Mittelhammer, 2002; Sønderskov & Daugbjerg, 2011; Xu, Zeng, Fong, Lone, & Liu, 2012; Yusof, Musa, & Rahman, 2013) have looked into single relationship studies that discussed variables, such as green-labelled seafood, willingness to pay, labelling confidence, eco-label use, income, eco-labelling, product feature, consumer choice, green knowledge, willingness to use, consumer characteristics, green image, and perceptions of the effectiveness of green products.

Some were informative studies that mainly discussed product features, consumer group, green information, benefits of organic foods, eco-perception, appearance, taste, organic certification, environmental dimensions of fuel use, environmental impacts of organic and conventional product, as well as barriers of implementing green human resources management (Fayyazi, Shahbazmoradi, Afshar, & Shahbazmoradi, 2015; Gerrard, Janssen, Smith, Hamm, & Padel, 2013; Janssen & Hamm, 2012; Johnston, Wessells, Donath, & Asche, 2001; Leire & Thidell, 2005; Meier et al., 2015; Parker, Hartmann, Green, Gardner, & Watson, 2015; Probst, Houedjofonon, Ayerakwa, & Haas, 2012). Nonetheless, very few studies employed TCT in the area of green consumption, as most of the studies were informative and were single relationship studies.

This research helped to develop new insights of researches on eco-labelled products and identifies gaps in this area. It can be used to improve and promote the market for organic products. They can help organic producers to identify barriers to the organic products market, and therefore to formulate better strategies to overcome these.

MANAGEMENT, ECONOMICS & ACCOUNTING



_{ششمین کنفرانس بینالمللی} پژوهشهای نویـن در **مدیــریــت، اقتصـــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۴۵ آبان ماه ۱۳۹۵ لندن - الگلستان

References

- AbdusSamad, K., & Thilagavathy, S. (2015). A tentative study on consumers perception and image on green hotels-within Trichy District. Journal Impact Factor.Vol 6.No 1. 239-244.
- Ahmad, S. N. B., & Juhdi, N. (2010). Organic Food: A Study on Demographic Characteristics and Factors Influencing Purchase Intentions among Consumers in Klang Valley, Malaysia. International Journal of Business & Management, Vol 5. No 2.
- Azizan, S. A. M., & Suki, N. M. (2013). Consumers' Intention to Purchase Green Product: Insights from Malaysia. World Applied Sciences Journal, Vol 22. No 8. 1129-1134.
- Bjørner, T. B., Hansen, L. G., & Russell, C. S. (2004). Environmental labeling and consumers' choice—an empirical analysis of the effect of the Nordic Swan. Journal of Environmental Economics and Management.Vol 47. No 3. 411-434.
- Brécard, D., Hlaimi, B., Lucas, S., Perraudeau, Y., & Salladarré, F. (2009). Determinants of demand for green products: An application to eco-label demand for fish in Europe. Ecological economics.Vol 69.No 1. 115-125.
- Chang, H.-H. (2012). Does the use of eco-labels affect income distribution and income inequality of aquaculture producers in Taiwan? Ecological Economics.Vol 80.101-108.
- Chen, M.-F., Lee, C.-L., & Griffith, C. (2015). The impacts of green claims on coffee consumers' purchase intention. British Food Journal.Vol117. No 1.
- Chen, M.-F., & Tung, P.-J. (2014). Developing an extended Theory of Planned Behavior model to predict consumers' intention to visit green hotels. International Journal of Hospitality Management, Vol 36, 221-230.
- Chinnici, G., D'Amico, M., & Pecorino, B. (2002). A multivariate statistical analysis on the consumers of organic products. British Food Journal, Vol 104. No (3/4/5), 187-199.
- Choshaly, S. H., & Tih, S. (2015). Consumer confidence and environmental behavioral science. Advanced Science Letters. Vol 21.No 6. 1923-1926.
- D'Souza, C. (2004). Ecolabel programmes: a stakeholder (consumer) perspective. Corporate Communications: An International Journal.Vol 9. No 3.179-188.
- D'Souza, C., Taghian, M., & Lamb, P. (2006). An empirical study on the influence of environmental labels on consumers. Corporate Communications: An International Journal, Vol 11. No 2. 162-173.
- D'Souza, C. (2000). Bridging the communication gap: dolphin-safe "ecolabels". Corporate Communications: An International Journal, Vol 5. No 4. 185-190.
- Della Lucia, S. M., Minim, V. P. R., Silva, C. H. O., & Minim, L. A. (2007). Organic coffee packaging factors on consumer purchase intention. Ciência e Tecnologia de Alimentos, Vol 27. No 3. 485-491.
- Fayyazi, M., Shahbazmoradi, S., Afshar, Z., & Shahbazmoradi, M. (2015). Investigating the barriers of the green human resource management implementation in oil industry. Management Science Letters, Vol 5. No 1. 101-108.
- Fransson, N., & Gärling, T. (1999). Environmental concern: Conceptual definitions, measurement methods, and research findings. Journal of environmental psychology, Vol 19. No 4. 369-382.
- Gerrard, C., Janssen, M., Smith, L., Hamm, U., & Padel, S. (2013). UK consumer reactions to organic certification logos. British Food Journal, Vol 115. No 5. 727-742.
- Gupta, S., & Ogden, D. T. (2009). To buy or not to buy? A social dilemma perspective on green buying. Journal of Consumer Marketing. Vol 26. No 6.376-391.
- Harizan, S. H. M., Wahid, N. A., & Haron, M. S. (2013). A study on green product purchases among consumers in the Klang Valley, Malaysia. Sciences.Vol 1. 444-449.
- Ip, Y. (2003). The marketability of eco-products in China's affluent cities: A case study related to the use of insecticide. Management of Environmental Quality: An International Journal. Vol 14.No 5.577-589.
- Janssen, M., & Hamm, U. (2012). Product labelling in the market for organic food: Consumer preferences and willingness-to-pay for different organic certification logos. Food Quality and Preference.Vol 25.No 1.9-22.

MANAGEMENT, ECONOMICS & ACCOUNTING



^{ششمین کنفرانس بینالمللی} پژوهشهای نویـن در **مدیـــریـــت، اقتصـــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۴۵ آبان ماه ۱۳۹۵ لندن - انگلستان

- Johnston, R. J., Wessells, C. R., Donath, H., & Asche, F. (2001). Measuring consumer preferences for ecolabeled seafood: an international comparison. Journal of Agricultural and Resource Economics, 20-39.
- Lee, W.-c. J., Shimizu, M., Kniffin, K. M., & Wansink, B. (2013). You taste what you see: Do organic labels bias taste perceptions? Food Quality and Preference. Vol 29. No 1. 33–39.
- Leire, C., & Thidell, Å. (2005). Product-related environmental information to guide consumer purchases—a review and analysis of research on perceptions, understanding and use among Nordic consumers. Journal of Cleaner Production. Vol 13.No 10. 1061-1070.
- Loureiro, M. L., McCluskey, J. J., & Mittelhammer, R. C. (2002). Will Consumers Pay a Premium for Eco-labeled Apples? Journal of Consumer Affairs. Vol 36. No 2. 203-219.
- Meier, M. S., Stoessel, F., Jungbluth, N., Juraske, R., Schader, C., & Stolze, M. (2015). Environmental impacts of organic and conventional agricultural products—Are the differences captured by life cycle assessment? Journal of environmental management.Vol 149.193-208.
- Morwitz, V. G., Steckel, J. H., & Gupta, A. (2007). When do purchase intentions predict sales? International Journal of Forecasting. Vol 23. No 3. 347-364.
- Nezakati, H., & Hosseinpour, M. (2015). Green products purchasing among malaysian consumers.
- Oliver, J. D., & Lee, S.-H. (2010). Hybrid car purchase intentions: a cross-cultural analysis. Journal of consumer marketing. Vol 27. No 2. 96-103.
- Parker, R. W., Hartmann, K., Green, B. S., Gardner, C., & Watson, R. A. (2015). Environmental and economic dimensions of fuel use in Australian fisheries. Journal of Cleaner Production. Vol 87. 78-86.
- Peter, J. P., Olson, J. C., & Grunert, K. G. (1999). Consumer behavior and marketing strategy: McGraw-Hill London.
- Pickett-Baker, J., & Ozaki, R. (2008). Pro-environmental products: marketing influence on consumer purchase decision. Journal of Consumer Marketing.Vol 25. No 5. 281-293.
- Probst, L., Houedjofonon, E., Ayerakwa, H. M., & Haas, R. (2012). Will they buy it? The potential for marketing organic vegetables in the food vending sector to strengthen vegetable safety: A choice experiment study in three West African cities. Food Policy. Vol 37. No 3. 296-308.
- Ragavan, N., & Mageh, R. (2013). A Study on Consumers' Purchase Intentions Towards Organic Products. Indian Journal of Research. Vol 2. No 1. 111-114.
- Ramayah, T., Lee, J. W. C., & Mohamad, O. (2010). Green product purchase intention: Some insights from a developing country. Resources, Conservation and Recycling.Vol 12. 1419-1427.
- Rashid, N. R. N. A. (2009). Awareness of eco-label in Malaysia's green marketing initiative. International Journal of Business and Management. Vol 4. No 8. P132.
- Rotherham, T. (2000). Selling Sustainable Development: environmental labeling and certification programs. Trade Expansion in the Americas. Vol 55.
- Sønderskov, K. M., & Daugbjerg, C. (2011). The state and consumer confidence in eco-labeling: organic labeling in Denmark, Sweden, The United Kingdom and The United States. Agriculture and Human Values.Vol 28. No 4. 507-517.
- Suki, N. M. (2013). Young consumer ecological behaviour :The effects of environmental knowledge, healthy food, and healthy way of life with the moderation of gender and age. Management of Environmental Quality: An International Journal. Vol 24.No 6. 726-737.
- Trivedi, R. H., Patel, J. D., Savalia, J. R., Wright, G., & Harker, M. (2015). Pro-environmental behaviour, locus of control and willingness to pay for environmental friendly products. Marketing Intelligence & Planning. Vol 33. No 1.
- Tsen, C.-H., Phang, G., Hasan, H., & Buncha, M. R. (2006). Going green: A study of consumers' willingness to pay for green products in Kota Kinabalu. International Journal of Business and Society. Vol 7. No 2. 40-54.

Archive of SID

6th International Conference on Modern Research's in

MANAGEMENT, ECONOMICS & ACCOUNTING



ششمین کنفرانس بینالمللی پژوهشهای نویـن در **مدیــریــت، اقتصــاد 9 حســابــداری**

15th Nov. 2016 London - ENGLAND



۲۵ آبان ماه ۱۳۹۵ لندن - انگلستان

- Vermeir, I., & Verbeke, W. (2006). Sustainable food consumption: Exploring the consumer "attitude-behavioral intention" gap. Journal of Agricultural and Environmental Ethics. Vol 19. No 2. 169-194.
- Wahid, N. A., Rahbar, E., & Shyan, T. S. (2011). Factors influencing the green purchase behavior of Penang environmental volunteers. International Business Management. Vol 5.No 1.38-49.
- Xu, P., Zeng, Y., Fong, Q., Lone, T., & Liu, Y. (2012). Chinese consumers' willingness to pay for green-and eco-labeled seafood. Food Control.Vol.28. No 1. 74-82.
- Yusof, J. M., Musa, R., & Rahman, S. A. (2013). Role of Shopping Value on Green Image and Store Loyalty Relationship. Social and Behavioral Sciences. 710 721.
- Zhao, H.-h., Gao, Q., Wu, Y.-p., Wang, Y., & Zhu, X.-d. (2014). What affects green consumer behavior in China? A case study from Qingdao. Journal of Cleaner Production. Vol. 63. 143-151.