International Journal of Economics, Commerce and Management

United Kingdom ISSN 2348 0386 Vol. 12, Issue 4, April 2024



https://ijecm.co.uk/

ENDORSER CREDIBILITY EFFECTS ON CONSUMER'S ATTITUDE TOWARDS ADVERTISEMENT AND BRAND: WHEN BRAND FAMILIARITY IS **MODERATOR (A CONCEPTUAL STUDY)**

Methag Ahmed Sallam

Marketing Department, College of Administrative Sciences, Najran University, P.O. box 1988, 11001 Najran, Saudi Arabia methaq68@yahoo.com

Rami Osama AL-Ali

Marketing Department, College of Administrative Sciences, Najran University, P.O. box 1988, 11001 Najran, Saudi Arabia ra1981mialali@yahoo.com

Hamad Hussain Alsawar

Marketing Department, College of Administrative Sciences, Najran University, P.O. box 1988, 11001 Najran, Saudi Arabia h.alsawar@hotmail.com

Abstract

Due to the importance of advertising, companies allocate huge budgets to it. The use of celebrity as spokespeople for companies continues to be a popular method of advertising. The reason behind the popularity of celebrity advertising is the advertiser's belief that messages delivered by well-known personalities achieve a high degree of attention and recall for some consumer. The present study assesses the impact of endorser credibility on attitude towards advertisement (Aad), and attitude towards the-brand (Ab). In addition, the study is a conceptual study uses endorser credibility as independent variable of study, attitude towards brand as



dependent variable of study, attitude towards advertising is the mediating variable and the prior attitude towards brand as moderator on the relationship between attitude towards advertisement (Aad) and attitude towards brand (Ab).

Keywords: Endorser Credibility, Attitude towards Advertisement, Attitude towards Brand, and Prior Attitude toward Brand

INTRODUCTION

Professional communicators know how difficult it is to get a message over to an audience. Speeches are often received with skepticism. Business particularly focuses an incredulous reception. Corporate speechmaking is an indispensable tool that must be used to maintain or gain credibility in an incredulous age. Speech offers a number of features: 1. it humanizes the message. 2. It is readily adaptable to the needs and interests of the audience. 3. It permits interaction. 4. It allows a person to probe an issue in considerable depth. Speech is a credible medium (Tarver et al., 1981).

Because of the importance of communicator's role, companies try to percent themselves, their products, and services with good communicators whom abele to trigger consumer's perception and change their attitude toward companies and their products and services.

The rational of paying millions of dollars to these actors and athletes, of course, is that these message sources will add credibility to the advertisement. This added credibility due to the celebrity endorsement is expected in turn to enhance consumers' attitude toward ad (Aad), (Yoon et al., 1998).

Rusciolelli (1998), mentioned few questions as scales, if companies' want to choose the right spokesperson, these directions questions as follows:

Does the speaker have credibility and cachet?

Does the speaker have any correlation to your company's event?

Does the speaker have the skills to deliver a compelling keynote address?

Is the speaker over-saturated in the market?

Will your audience relate to the speaker?

Is the speaker too self-serving?

Will the speaker overshadow your event?

Will the speaker refer to your company in the speech?

Are speakers chosen based on your company president's personal preferences?

Many advertisements feature well-known athletes, actors, and other famous people to influence consumer perceptions and purchase intentions of the advertised brands. Communications scholars and advertisers practitioners seem to share the belief that the perceived attributes or characters of product endorsers influence the persuasive effects of the ads. As much, the use of celebrities as spokespeople for brands is a popular method of advertising (Ohanian, 1991).

However, many researchers have demonstrated that (Aad) influences consumers' attitudes towards the advertised brand (e.g., Gardner, 1985; Homer, 1990; Goldsmith et al., 2000; 2002; 2004; Lutz, & Belch, 1986; Miniard, Bhatla, & Rose, 1990; Mitchell & Olson, 1981). They have found robust evidence that brand attitude (Ab) influences purchase intention (PI). A particularly noteworthy model in this stream of research is what is commonly known as the dual mediation hypotheses (DMH), originally proposed by Letz (1985) and later modified by Miniard et al. (1990) and Yoon et al., (1998). The basic premise of the DMH is that consumers' PIs are influenced by both (Ab) and (Aad) (either directly or indirectly through Aad's influence on Ab). This study will focuses on the effects of dimensions of source credibility on (Aad), (Ab), and (PI).

The commonly reported influence of source credibility on the dependent variables may be different in different cultures. For example, a message source perceived as an expert might be more persuasive than someone perceived as trustworthy in certain cultures. Similarly, a trustworthy source might be more effective in other cultures in eliciting, ore positive reactions to the advertisement and the advertised brand.

LITERATURE REVIEW

According to Anderson (1970), source credibility can be conceptualized as a "weight" that can enhance the value of information in a message. There is ample research evidence to support a main effect of source credibility such that a highly credible communication source is more effective than a less credible source in causing positive attitude change and behavioral intentions (Gotlieb & Sarel, 1991; Homer & Kahle, 1990; Ward & MaGinnies, 1974; Woodside & Davenport, 1974). The effectiveness of a highly credible source, however, has been found to be moderated by some contextual factors. For example, Yoon et al., (1998), cited form McCroskey, 1969; 1970; Miller, 1966; Ward & MaGinnies, 1974) they mentioned that, the main effect of source increases when a highly credible source is identified early in the message and use of evidence can increase the influence of a low-credibility source. In addition, the effectiveness of source credibility has been found to be moderated by some receiver characteristics including the locus of control, authoritarianism, involvement, and extremity of initial attitude. For instance, Yoon et al., cited from (Bettinghaus, Miller, & Steinfatt, 1970; Haley, 1972) they mentioned that,

highly authoritarian people tend to be more influenced by high-credibility source. Johnson and Scileppi (1969) suggested that individuals highly involved with the issue are relatively immune to the effect of source credibility. In other words, people with low involvement may simply accept or reject the message on the basis of source without carefully examining the arguments. Yoon et al (1998) cited from (Dholakia & Sternthal, 1977) that, they found that people with initial positive attitude towards the advocated position were more influenced by a less credible source and people with initial negative attitudes toward the advocated issue were more persuaded by a more credible source.

In addition to studying the role source credibility in the persuasion process, a considerable amount of attention has been paid to what constitutes source credibility. Yoon et al., (1998) tried to flow the dimensions of source credibility over time, they mentioned, These studies have identified expertness and trustworthiness (Hovland & Weiss, 1951); safety, qualification, and dynamism (Berlo, Lemert, & Mertz, 1969); trustworthiness and competence (Bowers & Phillips, 1967); and authoritativess and character (McCroskey, 1966) as possible dimensions of source credibility. Although various dimensions have been proposed, most of the studies suggest that expertise and trustworthiness are two of the most important and enduring components of source credibility. In the advertising context, attractiveness has also been suggested as a component of source credibility (McCracken, 1989; Ohanian, 1990).

However, Ohanian (1990), in next table (1) summarized the dimensions of source credibility and components of measure for source credibility which were used in previous studies.

Table 1: Summary of Major Research Studies that have addressed the components of Source Credibility

Authors	Dimensions measured	Number of items
Applbaum and	 Trustworthiness 	13
Anatol, (1972)	 Expertness 	10
	Dynamism	5
	 Objectivity 	3
Berlo, Lemert,	 Safety 	5
and Mertz	 Qualification 	5
(1969)	 Dynamism 	5
Bowers and	 Trustworthiness 	7
Phillips(1967)	 Competence 	5
DeSarbo and	Expertness	4
Harshman	Attractiveness Trustworthiness	2
(1985)	 Likability 	1
	Additional Dimensions Evaluated	2
	 Potency 	
	Activity	

le 1...

McCroskey	Authoritativeness	6	
(1966)	Character	6	Tabl
,	Authoritativeness	23	
	Character	20	
Simpson and	Believability	8	
Kahler(1980-81)	 Dynamism 	6	
	 Expertness 	7	
	Sociability	3	
Whitehead	Trustworthiness	18	
(1968)	 Competence 	4	
	Dynamism	3	
	Objectivity	3	
Wynn (1987)	Expertness	12	
	Dynamism	6	
	Believability	3	
	Sociability	3	

According to dimensions of endorser credibility, (Ohanian, 1990; 1991; Goldsmith et al., 2000; 2001; 2002) have soured that endorser credibility has three dimensions, expertise, trustworthiness, and attractiveness.

Anyway, many studies considered endorser credibility (En/C) as antecedent of attitude towards advertisement (Aad), and (Aad) as the main input of attitude towards brand (Ab), (e.g., Goldsmith et al., 1999; 2000; 2001; 2002). Prior attitude towards brand (PAB) plays as a function and representative of brand familiarity which plays as moderating variable in the relationship between (Aad) and (Ab) and the following sections will discuss these variables:

Endorser Credibility's Relationship with Attitude toward Advertisement and Brand Attitude

If a consumer has a positive perception about an endorser that appears in an advertisement, this will lead him or her to form a positive (Aad).

Previous studies confirm that a credible endorser can serve as an important antecedent in the evaluations of advertisements and brands. Specifically, a credible endorser has shown to have a positive effect on the consumers' (Aad), and (Ab), (Goldsmith et al., 1999; 2000; 2002; Goldberg et al., 1990; Mitchell et al., 1981; Mackenzie, Lutz & Belch, 1986). Thus, (En/C) has a direct relationship with (Aad).

On the other hand, (En/C) has an indirect relationship with (Ab) through (Aad), when a consumer is interested with an advertisement, he or she will form a positive attitude towards the advertised brand that is available in the advertisement.

Previous studies show that there is an indirect relationship between (En/C) and (Ab), (Goldsmith et al., 1999). This is consistent with the literature on (Aad) according to the Elaboration Likelihood Model ELM. Endorser credibility is linked with the peripheral route to attitude to advertising (Aad), also, (En/C) is linked with central route to attitude toward brand (Ab).

This study attempts to investigate the relationships of (En/C-Aad), (En/C-Ab) and (Aad-Ab) when prior attitude towards brand (PAB) is tested, following previous studies done in the topic (i.e., Goldsmith et al., 2000; 2002; Ohanian, 1991; Shimp & Gresham, 1985).

Attitude towards Advertisement and Attitude toward Brand

Attitude is an individual's internal evaluation of an object such as a branded product, and has been an important concept in marketing research since 1960s. There are two major reasons for this long-term interest. First, attitudes are often considered relatively stable and enduring predisposition to behave in particular way (Fishbein & Ajzen, 1975). Consequently, they should be useful predictors of consumers' behavior towards a product or service. Second, social psychology has provided several theoretical models of the attitude construct; especially through studies by Fishbein and Ajzen (Fishbein and Ajzen, 1975) that have stimulated much of attitudinal research in marketing.

Attitude also has been defined as "relatively global and enduring evaluation of an object, issue, person, or action" (Hoyer & MacInnis, 1997). Oskamp (1991) cited from Wu (1999) stated that there are many academic writers and researchers who have written on attitude dimensions. Most of them indicated that attitude is considered as a good predictor to understanding consumers' intentions and behaviors.

Previous studies have referred attitude towards specific dimensions such as attitude towards advertiser (Lutz, 1985), attitude towards advertisement and attitude towards brand (Sallam et al., 2011; 2012. 2017. 2022. 2023). The present study is focusing on two of them, which are, (Aad) and (Ab).

Attitude towards advertisement (Aad) has been defined as a predisposition to respond in a favorable or unfavorable manner to a particular advertising stimulus during a particular exposure situation (Mackenzie, Lutz & Belch, 1986; Biehal, Stephens & Curlo, 1992). (Ab) is defined as a predisposition to respond in a favorable or unfavorable manner to a particular brand after the advertising stimulus has been shown to the individual (Phelps & Hoy, 1996). Previous studies indicated that (Aad) and (Ab) are not considered as one variable as they are different from each other, and had been used as separated variables (e.g., Goldsmith et al., 2000; 2002). The different between the both (Aad) and (Ab) is very clear as appeared from their definitions above.

It is understood that messages in advertisements affect the relationship between (Aad) and (Ab), specifically when consumers are unfamiliar with the advertised brand due to their lack of prior knowledge on which to base their (Ab). Thus, they are more likely to rely on (Aad) in forming an (Ab). Consumers with prior brand familiarity, by contrast, are more likely to draw on their existing brand knowledge, attenuating the influence of attitude towards specific advertisement (Aad) on (Ab). Therefore, the effect of (Aad) on brand evaluations should be greater when the advertisement is for an unfamiliar rather than a familiar brand (Machleit & Wilson, 1988; Machleit & Madden, 1993; Campbell & Keller, 2003). Hence, there is a general agreement shows that (Aad) affects (Ab) when unfamiliar brands are tested. But when brand familiarity is tested, the relationship between (Aad) and (Ab) is different and next section will explore the relationship.

Brand Familiarity

Brand familiarity is defined as individual's familiarity with a brand on which if a person is familiar with the brand, then the familiarity will reduces the need to external information. Whereas the unfamiliarity with the brand will increase such need (Oliver & Bearden 1985).

Prior attitude towards brand (PAB) is considered as function of brand familiarity, so, it plays an important role in change the relationship between (Aad) and (Ab) and make it significant or insignificant relationship. Previous studies used (PAB) as moderator between (Aad) and (Ab) (e.g., Machleit and Wilson 1988; Phelps & Hoy, 1996). Thus, (PAB) refers to individual's response to the brand before being expos to the advertising stimulus (Phelps & Hoy, 1996).

If a consumer has a positive (Aad), he/she would directly or indirectly form a positive (Ab) that available in the advertisement. Previous studies also confirm that (Aad) has a strong relationship with (Ab) and this is consistent with DMH, which stresses direct and indirect relationships between (Aad) and (Ab) (Shimp & Gresham, 1985; Mackenzie & Belch, 1986; Brown & Stayman, 1992).

The primary focus of the earlier literature has been on assessing the effects of (Aad) on (Ab) and evidence from previous studies strongly supports a positive relationship between the constructs (Machleit & Wilson, 1988). Furthermore, previous studies have primarily focused on attitude towards advertising of unfamiliar or hypothetical brands. This was particularly true, in the early 1980s, where there have been many studies that had demonstrated an association between attitude towards advertisement and attitude towards brand by using unfamiliar or hypothetical brands. However, by the end of 1980s, subsequent studies had included that both familiar and unfamiliar brands to provide more insight into the differences in response that are elicited by familiar and unfamiliar brands (Machleit & Wilson 1988; Machlei, Madden & Allen, 1990).

Attitude towards Advertisement (Aad) and Attitude towards Brand (Ab) when Brand Familiarity is tested

(Aad) and (Ab) may be expected to be more divergent in the case of familiar versus unfamiliar brands (Campbell & Keller, 2003). It is understood that messages of advertisement affect the relationship between (Aad) and (Ab), especially when consumers are unfamiliar with a brand. This could be due to their lack of prior knowledge about the brand on which to base their attitude on towards the brand. Therefore, we could conclude that, firstly, customers are more likely to rely on attitude towards advertisement before forming their attitude towards the brand.

Consumers with prior brand familiarity, by contrast, are more likely to draw on their existing brand knowledge, attenuating the influence of attitude towards the specific advertisement on attitude towards the brand. Therefore, the effect of (Aad) on (Ab) should be greater when the advertisement is for an unfamiliar rather than a familiar brand (Machleit & Madden 1993; Machleit & Wilson, 1988; Campbell & Keller, 2003). Hence, there is a general agreement that (Aad) affects (Ab) when unfamiliar brands are tested (Batra & Ray, 1985; Phelps & Hoy, 1996). Table 2 summarizes the relationship between (Aad) and (Ab) when unfamiliar brand is tested as follows:

Table 2: Relationship between Attitudes towards Advertising (Aad) - Attitude towards Brand (Ab) When Unfamiliar Brand Is Tested

No.	Study	Aad-Ab Relationship	Result
1	Campbell & Keller (2003)	Direct relationship	Significant
2	Homer (1990)	Indirect, through brand cognition.	Significant
6	Machleit & Sahni (1992)	Direct relationship	Significant
12	Homer & Yoon (1992)	Direct relationship	Significant
17	Biehal & Stephens & Curlo (1992)	Direct relationship	Significant

On the other hand, there is a disagreement as to whether (Aad) influences (Ab) for familiar brands or when they use brand familiarity as a moderator between (Aad) and (Ab) (Gresham & Shimp, 1985; Phelps & Hoy, 1996). Thus, prior attitude towards brand (PAB) is assumed to be playing an important role in changing the relationship between (Aad) and (Ab) and makes it a significant or insignificant relationship. Phelps and Thorson (1991), and Edell and Burke (1986), found a significant (Aad-Ab) relationship for familiar brands. On the contrary, Machleit and Wilson (1988), and Madden and Allen (1990) did not find any significant Aad-Ab relationship for familiar brands. In addition, Phelps and Hoy (1996), and Laroche, Kim and Zhou (1996), found that (Aad) has significant effect on (Ab) for both familiar and unfamiliar brands. Moreover, Phelps and Thorson (1991) found a significant (Aad) on (Ab) relationship for familiar brand. In addition, Gresham and Shimp (1985), found significant effects of (Aad) on (Ab) for only six of fifteen familiar brands. Machleit and Wilson (1988), and Madden and Allen (1990), however, did not find any significant effect of (Aad) on (Ab) when brand familiarity is tested.

Table 3: Relationship between Attitudes towards Advertising (Aad) - Attitude towards Brand (Ab) When Familiar Brand Is Tested

No.	Study	Aad – Ab Relationship	Results
		(when Brand Familiarity is tested)	
1	Gresham & Shimp (1985)	Found significant effects of (Aad) on (Ab) for only six of 15 familiar brands.	Significant and
			Insignificant
2	Edell & Burke (1986)	Found no role of (PAB) as moderator in the relationship between (Aad-Ab).	Insignificant
3	Machleit & Wilson (1988)	Did not find significant relationship between (Aad) and (Ab) for familiar brands.	Insignificant
4	Madden & Allen (1990)	Did not find significant (Aad-Ab) relationship for familiar brands.	Insignificant
5	Phelps &Thorson (1991)	Found a significant (Aad-Ab) relationship for familiar brands.	Significant
6	Laroche, Kim & Zhou (1996)	Found that (Aad) has significant effect on (Ab) for both familiar and unfamiliar brands.	Significant
7	Phelps & Hoy (1996)	Found that (Aad) has significant effect on (Ab) for both familiar and unfamiliar brands.	Significant

To sum up, there is a general agreement that (Aad) affects (Ab) when unfamiliar brands are tested (Batra & Ray, 1985). Likewise, there is a disagreement as to whether (Aad) influences (Ab) for familiar brands. Phelps and Hoy (1996) suggested that the strength of the relationship between (Aad) and (Ab) may be moderated by a number of factors (e.g., brand familiarity). Their suggestion is based on the contradictory findings of earlier works, and it seems clear that additional study of the moderating effects of brand familiarity and prior brand attitude is needed. Therefore, Machleit and Wilson (1988) and Phelps and Hoy (1996) used brand familiarity as a moderator in their studies of relationship between attitude towards advertising and attitude towards brand. Further, Machleit and Wilson (1988) have cited Edell and Burke (1986) which offered preliminary evidence to support the moderating role of brand familiarity in the (Aad – Ab) relationship. In order to reexamine the use of "brand familiarity" as a moderator in the relationship between (Aad) and (Ab), thus, the present study made use of (PAB) as a moderator.

CONCEPTUAL FRAMEWORK

Based on what above-mentioned, this framework has been developed for the study.

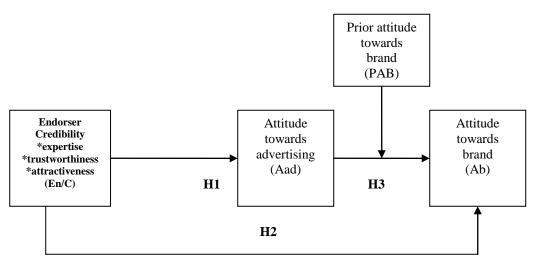


Figure 1: Theoretical Framework

CONCLUSION

This study tries to determine a conceptual framework, create a positive consumer's attitude toward advertising and brand attitude by using endorser credibility and to enhance the role of (PAB) as a moderate – either to strengthen or weaken - the relationship between their (Aad) and (Ab). In addition, the study tries to illustrate the moderator role of Prior attitude towards brand (PAB) between consumer's attitude toward advertising and consumer's attitude toward brand. If the study were applied in practice in the future by one of the researchers, the results will inform the company mangers how to use endorser credibility well in the long term to improve the concept of attitude toward advertising and brand attitude. In addition, the study will give the researchers idea about the moderator role of Prior attitude towards brand (PAB) between consumer's attitude toward advertising and consumer's attitude toward brand either to strengthen or weaken - the relationship between their (Aad) and (Ab).

REFERENCES

Abdulwahid, N. & Ahmed, M. Sallam. (2011). The Effect of Attitude toward Advertisement on Yemeni Female Consumer's Attitude toward Brand and Purchase Intention" *Global Business and Management Research. Vol 3. No, 1. 2011. PP 21-29.* http://www.bookpump.com/upb/pdf-/2330347b.pdf

Ahmed, M. Sallam (2022). The Effect of Endorser Credibility On Consumer's Attitude Towards Advertisement and Brand: The Role of Brand Familiarity. *International Journal of Economics, Commerce and Management. Vol. X, Issue 7, July 2022.* https://ijecm.co.uk/wp-content/uploads/2022/07/1075.pdf

Ahmed, M. Sallam (2023). Endorser Credibility Effects on Yemeni Male Consumer's Attitude Towards Advertisement and Brand: The Role of Brand Familiarity. *International Journal of Economics, Commerce and Management. Vol. 11, Issue 4, April 2023.* https://ijecm.co.uk/wp-content/uploads/2023/04/1145.pdf

Ahmed, M. Sallam & Abdelfattah, A. (2017). Endorser Credibility Effects on Algerian Consumer's Attitudes towards Advertising and Purchase Intention: The Mediating Role of Attitude toward Brand. International Journal of Economics, Commerce and Management. Vol. V, Issue 4, April 2017. http://ijecm.co.uk/volume-v-issue-4/

Ahmed, M. Sallam. & Abdulwahid, N. (2012). Endorser Credibility Effects on Yemeni Male Consumer's Attitudes towards Advertising, Brand Attitude and Purchase Intention: The Mediating Role of Attitude toward Brand. International Business Research. Vol 5. No 4. April 2012. http://ccsenet.org/journal/index.php/ibr/article/view/15897

Ahmed, M. Sallam. (2011). The Impact of Source Credibility on Saudi Consumer's Attitude toward Print Advertisement: The Moderating Role of Brand Familiarity. International Journal of Marketing Studies. Vol 3. No. 4. August 2011. PP 63-77. http://www.ccsenet.org/journal/index.php/ijms/article/view/12901/9062

Artz, N. & Tybout, A. M. (1999). The Moderating Impact of Quantitative Information on the Relationship between Source Credibility and Persuasion: A Persuasion Knowledge Model Interpretation. Vol.10 (1).51.

Brown, S. P. & Stayman, D. M. (1992). Antecedents and consequences of attitude toward the Ad: A meta-analysis. Journal of Consumer Research, Vol. 19(1). 34-51.

Campbell, M. C. & Keller, K. L. (2003). Brand familiarity and advertising repetition effects. Journal of Consumer Research, Vol. 30(2). 292-304.

Charles, A. & Block, M. (1983). "Effectiveness' of Celebrity Endorser". Journal of Advertising Research, 23 (February/March), 57-61.

Gardner, M. P. (1985). Does attitude toward Ad affect brand attitude under a brand evaluation set? Journal of Marketing Research. Vol. 22(2). 192-198.

Goldberg, M. & Hartwick, J. (1990). The Effects of Advertiser Reputation and Extremity of Advertising Claim on Advertising Effectiveness. Journal of Consumer Research, Vol. 19. 172-179.

Goldsmith, R. E. & Lafferty, B. A. & Newell, S. J. (2000). The Impact of Corporate Credibility and Celebrity Credibility on Consumer Reaction to Advertisements and Brands. Journal of Advertising, Vol. 29 (3). 43.

Haley, E. (1996). Exploring the construct of organization as source: consumers' understanding of organizational sponsorship of advocacy advertising. Journal of Advertising, Vol. 25(2). 19.

Hamilton, M. A. (1998). Message variables that mediate and moderate the effect of equivocal language on source credibility. Vol.17(1). 109.

Harmon, R. R., & Razzouk, N. Y. & Stern, B. L. (1983). The Information Content of Comparative Magazine Advertisements. Journal of Advertising, Vol. 12(4).

Helbig, P. & Milewicz, J. (1995). To be or not to becredible that is: a model of reputation and credibility among competing firms. Marketing Intelligence & Planning, Vol. 13(6). 24-33.

Keller, K. L. (1991). Cue compatibility and framing in advertising. Journal of Marketing Research. Vol. 28(1). 42-56.

Kelman, H. C. (1958). Compliance, identification, and internalization three processes of attitude change. The Journal of Conflict Resolution, 2, 1, pg. 51.

Lafferty, B. A. & Goldsmith, R. E. (1999). Corporate Credibility's in Consumers' Attitudes and Purchase Intentions When a High versus a Low Credibility Endorser Is Used in the Ad. Journal of Business Research, Vol. 44. 109-116.

Lafferty, B. A. & Goldsmith, R. E., & Newell, S. J. (2002). The Dual Credibility Model: The Influence of Corporate and Endorser Credibility on Attitudes and Purchase Intentions. Journal of Marketing Theory and Practice, Vol. 10(3).1.

Lane, V & Jacobson, R. (1995). Stock market reactions to brand extension announcements: the effects of brand attitude and familiarity. Journal of Marketing, Jan, Vol; 59, Iss, 1. pg, 63.

Lane, V. R. (2000). The Impact of Ad Repetition and Ad Content on Consumer Perceptions of Incongruent Extensions. Journal of Marketing, Vol. 64. 80-91.

Larkin, E. F. (1977). A factor analysis of college student attitudes toward advertising. Journal of Advertising. Pg, 42.

Machleit, K. A. & Allen, C. T. (1990). Measuring and modeling brand interest as an alternative Aad effect with familiar brands. Advance in Consumer Research. Vol. 17. 223-230.

Machleit, K. A. & Sahni, A. (1992). The impact of measurement context on the relationship between attitude toward the Ad and brand attitude for familiar brands. Advances in Consumer Research. Vol. 19. 279-283.

Machleit, K. A., & Wilson, R. D. (1988). Emotional feeling and attitude toward the advertisement: the roles of brand familiarity and repetition. Journal of Advertising, Vol. 17(3). 27-34.



- Mackenzie, S. B. & Lutz, R. J. & Belch, G. E. (1986). The role of attitude toward the Ad as a mediator of advertising effectiveness: A test of competing explanations. Journal of Marketing Research, Vol. 23(2). 130-143.
- Newell, S. J. & Goldsmith, R. E. (2000). The Development of a Scale to Measure Perceived Corporate Credibility. Journal of Business Research, Vol. 52. 235-247.
- Newell, S. J. & Goldsmith, R. E. (2001) The development of a scale to measure perceived corporate credibility. Journal of Business Research, 25 235-247.
- Ohanian, R. (1990). Construction and Validation of a scale to Measure Celebrity Endorsers' Perceived Expertise, Trustworthiness, and Attractiveness. Journal of Advertising, Vol. 19(3), 39-52.
- Ohanian, R. (1991). The impact of celebrity spokespersons' perceived image on consumers' intention to purchase. Journal of Advertising Research, 46-54.
- Olney, T. J., & Holbrook, M. B., & Batra, R. (1991). Consumer responses to advertising: the effects of Ad content, emotions, and attitude toward the Ad on viewing time. Journal of Consumer Research, Vol. 17(4). 440-453.
- Phelps, J. E. & Hoy, M. G. (1996). The Aad-Ab-PI Relationship in children: the impact of brand familiarity and measurement timing. Psychology & Marketing, Vol. 13(1). 77-101.
- Product novelty: does it moderate the relationship between Ad attitudes and brand attitudes? Journal of Advertising. Vol. 16 (3).
- Purvis, S. C., & Metha, A. (1995). When attitudes toward advertising General influence advertising success. Conference of The American academy of advertising, Norfolk, VA.
- Raj & Charles. (1996). The effect of perceived service quality and name familiarity on the service selection decision. The journal of Services Marketing, Vol., 10(1). 22.
- Richard, B. & Patel, B. (1977). Parental Responses to Child Marketing. Journal of Advertising Research. Vol.17(6).17.
- Till, B. D., & Busler, M. (1998). Matching Products with Endorsers: Attractiveness versus Expertise. Journal of Consumer Marketing, Vol. 15(6), 576-586.
- Treise. D. & Childers. K. W. & Weigold. M. F. (2003). Cultivating the science internet audience: impact of brand and domain on source credibility for science information. Science Communication. Vol. 24(3). 309.
- Tripp, C. & Jensen, T. D. & Carlson, L. (1994). The Effects of Multiple Product Endorsements by Celebrities on Consumers' Attitudes and Intentions. Journal of Consumer Research, Vol. 20. 535-545.

