

# The Study on Influences of Reference Group, Brand Image and Self-Concept on Purchase Intention in Sport Products

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## ABSTRACT

This study provides insights into how reference group, brand image and self-concept cues shape consumer sport products purchase intentions. The data was collected from sampled consumers in Taichung City who have purchased sports goods. Convenience sampling was used to conduct the survey for this research, 450 questionnaires were distributed and 389 of them were returned. The valid response rate is 86%. Descriptive statistics, Pearson 's product moment correlation analysis and multiple regression analysis were used to analyze the data. The model was mostly supported by the data. First, the findings of the study suggest that reference group, brand image and self-concept have a positive effect on purchase intention respectively. Second, self-concept partially mediates the effects of reference group and purchase intention. Third, it was also observed that the effects of reference group on purchase intention are fully mediated by brand image and self-concept.

Keywords : reference group、brand image、self-concept、purchase intention

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## REFERENCES

- 參考文獻一、中文部份 張明昌(2007) , 台中縣高中職學生生活型態與運動產品消費行為之研究 , 輔仁大學體育學系未出版碩士論文 , 新北市。郭為藩(1996) , 自我心理學 , 台北:師大書苑。榮泰生(2001) , 行銷學 , 台北:五南圖書出版股份有限公司。鄭志富、吳國銑、蕭嘉惠(2000) , 運動行銷學 , 台北:華泰文化事業股份有限公司。錢國基(1998) , 體育用品業 , 產業經濟 , 4 , 110-114。二、英文文獻 Aaker, D. A. (1991). Managing brand equity: Capitalizing on the Value of a Brand Name. New York: The Free Press. Aaker, D. A. (1996). Measuring brand equity across products and markets. California Management Review, 38(3), 102-120. Aaker, J. L. (1997). Dimensions of brand personality. Journal of Marketing Research, 34, 347 – 356. Aaker, J. L. (1999). The malleable self: the role of self-expression in persuasion. Journal of Marketing Research, 36, 45-57. Abrams, D., Wetherell, M., Cochrane, S., Hogg, M. A., & Turner, J. C. (1990). Knowing what to think by knowing who you are: Self-categorization and the nature of norm formation, conformity, and group polarization. British Journal of social Psychology, 29(2), 97-119. Aghekyan-Simonian, M., Forsythe, S., Suk Kwon, W., & Chattaraman, V. (2012). The role of product brand image and online store image on perceived risks and online purchase intentions for apparel. Journal of Retailing and Consumer Services, 19(3), 325 – 331. American Marketing Association (1960). Marketing definitions: A glossary of marketing terms. Chicago: American Marketing Association. Argo, J. J., Dahl, D. W., & Manchanda, R. V. (2005). The influence of a mere social presence in a retail context. Journal of Consumer Research, 32, 207 – 212. Asch, S. E. (1952). Social Psychology. New York: Prentice-hall, 1952. Assael, H. (1995). Consumer behavior and marketing action (5th ed.). Southwestern: Cincinnati. Assael, H. (2001). Consumer behavior and marketing action (6th ed.). Thomson Learning. Back, K. J. (2005). The effects of image congruence on customers ' brand loyalty in the upper middle-class hotel industry. Journal of Hospitality & Tourism Research, 29(4), 448 – 467. Bagozzi, R. P., & Baumgartner, Y. Y. (1990). The level of effort required for behaviour as a moderator of the attitude – behaviour relation. Eur J Soc Psychol, 20, 45 – 59. Bagozzi, R. P., & Burnkrant, R. E. (1979). Attitude Organization and the Attitude-Behavior Relationship. Journal of Personality and Social Psychology, 37 ( 6 ) , 913-929. Balabanis, G., & Diamantopoulos, A. (2008). Brand origin identification by consumers: A classification perspective. Journal of International Marketing, 16, 39 – 71. Ball, A., Dwayne, & Tasaki, Lori H. (1992). The role and measurement of attachment in consumer behavior. Journal of Consumer Psychology, 2, 155-172. Baron, R. M., & Kenny, D. A. (1986). The moderator-mediator variable distinction in social psychological research: Conceptual, strategic, and statistical considerations. Journal of Personality and Social Psychology, 51(6), 1173-1182. Batra, R., Ramaswamy, V., Alden, D. L., Steenkamp, J., & Ramachander, S. (2000). Effects of brand local and nonlocal origin on consumer attitudes in developing countries. Journal of Consumer Psychology, 9, 83 – 95. Batra, R., & Homer, P. M. (2004). The situational impact of brand image beliefs. Journal of Consumer Psychology, 14(3), 318-330. Bauer, H. H., Mader, R., & Wagner, S-N. (2006). Übereinstimmung von Marken- und Konsumentenpersonallichkeit als Determinante des Kaufverhaltens – Eine Metaanalyse der Selbstkongruenzforschung. ZFBF, Schmalenbach Z Betriebswirtsch Forsch: Schmalenbach Bus. Rev, 58(Nov), 838 – 863. Bearden, W. O., & Etzel, M. J. (1982). Reference group influence on product and brand purchase decisions. Journal of Consumer Research, 9(2), 183-194. Bearden, W. O., Netemeyer, R. G., & Teel, J. E. (1989). Measurement of consumer susceptibility to interpersonal influence. Journal of Consumer Research, 15, 473 – 481. Belch, G. E., & Landon, E. L. (1977). Discriminant validity of a product-anchored self-concept measure. Journal of Marketing Research, 14 (May), 252-256. Bellenger, D. N., Steinberg, E., & Stanton, W. W. (1976). The congruence of store image and self image. Journal of Retailing, 52 (Spring), 17-32. Biel, A. L. (1992). How brand image drives brand equity. Journal of Advertising Research, 32 (6), 6-12. Bigne, J. E., Sanchez, M. L., & Sanchez, J. (2001). Tourism image, evaluation variables and after purchase behaviour: Inter-relationship. Tourism Management, 22(6), 607 – 616. Birdwell, A. E. (1968). A study of the influence of image congruence on consumer choice. Journal of Business, 41(1), 76-88. Blackwell, R. D., Miniard, P. W., & Engel, J. F. (2001). Consumer Behavior (9th ed.). Ohio: Mike Roche. Burnkrant, R. E., & Cousineau, A. (1975). Informational and normative social influence in buyer behavior. Journal of Consumer Research, 2, 206-215. Burns, R. B. (1979). The self-concept in theory, measurement, development and behavior . London: Longman. Chebat, J. C., Sirgy, M. J., & St-James, V. (2006). Upscale image transfer from malls to stores: a self-image congruence explanation. Journal of Business Research, 59, 1288 – 1296. Chernatony, L. D., & McWilliam, G. (1989). Branding terminology the real debate. Marketing Intelligence and Planning, 7(7), 29-32. Chernatony, L., & McDonald, M. H. B. (1996), Creating Powerful Brands. Oxford, Butterworth Heinemann. Childers, T. L., & Rao, A. R. (1992). The Influence of Familial Peer-based Reference Groups on Consumer Decisions. Journal of Consumer Research, 19, 198-211. Chon, K. S. (1992). Self-image/destination image congruity. Annals of Tourism Research, 19 (2), 360 – 363. Claiborne, C. B., & Sirgy, M. J. (1990). Self-congruity as a model of attitude formation and change: conceptual review and guide for future research. In: Dunlap BJ, editor. Developments in marketing science. Cullowhee, NC: Academy of Marketing Science, 1990, 1 – 7. Collins, A. M., & Loftus, E. F. (1975). A spreading activation theory of semantic processing. Psychological Review, 82(6), 407?428. Cretu, A. E., & Brodie, R. J. (2007). The influence of brand image and company reputation where manufacturers market to small firms: A customer value perspective. Industrial Marketing Management, 36, 230 – 240. Del Rio, A. B., Vazquez, R., & Iglesias, V. (2001). The effects of brand association on consumer response. Journal of Consumer Marketing, 18 (5), 410 – 425. Delozier, M. W. (1971). A Longitudinal Study of the Relationship Between Self-image and Brand Image. Unpublished Ph.D. thesis. University of North Carolina at Chapel Hill. Dobni, D., & Zinkhan, G. M. (1990). In search of brand image: A foundation analysis. Advances of Consumer Research, 17, 110-119. Dodds, B. W., Monroe, K.

B., & Grewal, D. (1991). Effects of price, bands and store information on buyers' product evaluation. *Journal of Marketing Research*, 28(3), 307-319.

Dolich, I. J. (1969). Congruence relationship between self image and product brands. *Journal of Marketing Research*, 6 (February), 80-84.

Ekinci, Y., Dawes, P. L., & Massey, G. R. (2008). An extended model of the antecedents and consequences of consumer satisfaction for hospitality services. *European Journal of Marketing*, 42(1), 35 – 68.

Elliott, R. (1997). Existential consumption and irrational desire. *Euro-pean Journal of Marketing*, 31(3/4), 285-296.

Engel, J. F., Blackwell, R. D., & Miniard, P. W. (1990). *Consumer Behavior* (6th ed.). Dryden.

Engel, J. F., Blackwell, R. D., & Miniard, P. W. (1993). *Consumer Behavior* (7th ed.). Chicago: Dryden Press.

Englis, B. G., & Solomon, M. R. (1995). To be and not to be: Lifestyle imagery, reference groups, and the clustering of America. *Journal of Advertising*, 24(1), 13-28.

Epstein, S. (1980). The self-concept: A review and the proposal of an integrated theory of personality. In: Staub Ervin (Ed.). *Personality: basic issues and current research*, 325 – 344.

Erdogan, B. Z., Baker, M. J., & Tagg, S. (2001). Selecting celebrity endorsers: The practitioner's perspective. *Journal of Advertising Research*, 41, 39-48.

Escalas, J. E., & Bettman, J. R. (2003). You are what they eat: The influence of reference groups on consumers' connections to brands. *Journal of consumer psychology*, 13(3), 339-348.

Escalas, J. E., & Bettman, J. R. (2005). Self-construal, reference groups, and brand meaning. *Journal of Consumer Research*, 32, 378 – 389.

Fishbein, M., & Ajzen, I. (1975). *Belief, Attitude, Intention and Behavior*, M.A.: Addison-Wesley.

Folkes, V. S., & Kiesler, T. (1991). Social cognition: Consumers' inferences about the self and others. In Thomas S. Robertson & Harold H. Kassajian (Eds.). *Handbook of consumer behavior*, 281-315.

Gardner, B. B., & Levy, S. J. (1955). The product and the brand. *Harvard Business Review*, 33(2), 33-39.

Graef, T. R. (1996). Image congruence effects on product evaluations: The role of self- monitoring and publiclprivate consumption. *Psychology & Marketing*, 13(5), 481-499.

Grubb, E. L., & Grathwohl, H. L. (1967). Consumer self-concept, symbolism, and market behavior: A theoretical approach. *Journal of Marketing*, 31, 22-27.

Hawkins, D. J., Best, R. J., & Coney, K. A. (2001). *Consumer behavior: building marketing strategy*. McGraw Hill.

Hawkins, D. J., Best, R. J., & Coney, K. A. (2004). *Consumer Behaviour: Building Marketing Strategy* (9th ed.). McGraw Hill.

Helgeson, J. G., & Supphellen, M. (2004). A conceptual and measurement comparison of selfcongruity and brand personality: The impact of socially desirable responding. *Journal of Marketing Research*, 46, 205 – 233.

Heskett, J. L., Thomas, O. J., Gary W. L., Sasser, W. E., & Leonard A. S. (1994). Putting the service-profit chain to work. *Harvard Business Review*, 72(2), 164-172.

Hongwei, H., & Avinandan, M. (2007). I am, ergo I shop: Does store image congruity explain shopping behaviour of chinese consumers? *Journal of Marketing Management*, 23 (5/6), 443-460.

Hsieh, M. H., Pan, S. L., & Setiono, R. (2004). Product, corporate, and country-image dimensions and purchase behavior :A mul-ticountry analysis. *Journal of the Academy of Marketing Science*, 32(3), 251-270.

Hyman, H. H. (1942). Reflections on reference groups. *Public Opinion Quarterly*, 383-396.

Kaiser, H. F. (1974). An index of factorial simplicity. *Psychometrika*, 39, 31-36.

Kaltcheva, V. D., Patino, A., & Chebat, J. C. (2011). Impact of retail environment extraordinariness on customer self-concept. *Journal of Business Research*, 64, 551 – 557.

Kamins, M. A. (1990). An investigation into the "match-up" hypothesis in celebrity advertising: When beauty may be only skin deep. *Journal of Advertising*, 19(1), 4-13.

Kampmeier, C., & Simon, B. (2001). Individuality and group formation: The role of independence and differentiation. *Journal of Personality and Social Psychology*, 81, 448 – 462.

Keller, K. L. (1993). Conceptualizing, measuring, and managing customer-based brand equity. *Journal of Marketing*, 57(January), 1-22.

Keller, K. L. (1998). *Strategic Brand anagement:Building, Measuring and Managing Brand Equity*. New Jersey:Prentice- Hall.

Keller, K. L. (2003). *Strategic brand management: Building, measuring, and managing brand equity* (2nd ed.). Upper Saddle River, NJ: Prentice- Hall.

Kleine, R. E., Kleine, S. S., & Kernan, J. B. (1993). Mundane consumption and the self: A social-identity perspective. *Journal of Consumer Psychology*, 2, 209-236.

Kotler, P. (2000). *Marketing management: Analysis, planning, implementation, and control* (9th ed.). Prentice-Hall, Inc.

Kotler, P. (2003). *Marketing Management* (11th ed.). New Jersey: Prentice Hall.

Kotler, P., & Keller, K. L. (2006). *Marketing Management*, 12e, Pearson International Edition. Upper Saddle River. New Jersey: Prentice-Hall.

Lardinois, T., & Derbaix, C. (2001). Sponsorship and Recall of Sponsors. *Psychology and Marketing*, 18(2), 167-190.

Lee, J. S., & Back, K. J. (2008). Attendee-based brand equity. *Tourism Management*, 29, 331 – 344.

Lee, K. S., & Tan, S. J. (2003). E-retailing versus physical retailing. A theoretical model and empirical test of consumer choice. *Journal of Business Research*, 56(11), 877 – 885.

Leigh, J. H., & Gabel, T. G. (1992). Symbolic interactionism: Its effects on consumer behavior and implications for marketing strategy. *Journal of Services Marketing*, 6, 5 – 16.

Lessig, V. P., & Park, C. W. (1978). Promotional Perspectives of Reference Group Influence: Advertising Implications. *Journal of Advertising*, 7, 41-47.

Levitt, T. (1983). *The marketing imagination*. New York: The Free Press.

Levy, S. J. (1959). Symbols for sales. *Harvard Business Review*, 37, 117-124.

Low, G. S., & Lamb, C. W. J. (2000). The measurement and dimensionality of brand associations. *The Journal of Product and Brand Management*, 9(6), 350 – 368.

Markus, H., & Wurf, E. (1987). The dynamic self-concept: a social psychological perspective. *Annual Review of Psychology*, 38, 299 – 337.

Markus, Hazel (1977). Self-schemata and processing information about the self. *Journal of Personality and Social Psychology*, 35(2), 63-78.

Mehta, A. (1999). Using self-concept to assess advertising effective-ness. *Journal of Advertising Research*, 39(1), 81-89.

Morwitz, V. G., & Schmittlein, D. (1992). Using segmentation to improve sales forecasts based on purchase intent: which " intenders " actually buy ? *Journal of Marketing Research*, 391-405.

Moschis, G. P. (1976). Social comparison and informal group influence. *Journal of Marketing Research*, 13, 237-244.

Moschis, George P. (1985). The role of family communication in consumer socialization of children and adolescents. *Journal of Consumer Research*, 11, 898-913.

Mourali, M., Laroche, M., & Pons, F. (2005). Individualistic orientation and consumer susceptibility to interpersonal influence. *Journal of Services Marketing*, 19, 164 – 173.

Mudambi, S. M., Doyle, P., & Wong, V. (1997). An exploration of branding in industrial markets. *Industrial Marketing Management*, 26(5), 433 – 446.

Na, W. B., Marshall, R., & Keller, K. L. (1999). Measuring Brand Power: Validating a Model for Optimizing Brand Equity. *Journal of Product and Brand Management*, 8, 170-179.

Newman, J. W. (1957). New insight, new progress, for marketing. *Harvard Business Review*, 35(6), 95-102.

Nunnally, J. C. (1978). *Psychometric theory* (2nd ed.). New

York: McGraw-Hill. Padgett, D., & Allen, D. (1997). Communicating experiences: A narrative approach to creating service brand image. *Journal of Advertising*, 26(4), 49 – 62. Park, C. W., & Lessig, V. P. (1977). Students and Housewives: Differences in Susceptibility to Reference Group Influences. *Journal of Consumer Research*, 4(2), 102-110. Park, C. W., Jaworski, B. J., & MacInnis, D. J. (1986). Strategic brand conceptimage management. *Journal of Marketing*, 50, 135-145. Park, C. W., Deborah J. M., Joseph P., Andreas B. E., & Dawn I. (2010). Brand attachment and brand attitude strength: Conceptual and empirical differentiation of two critical brand equity drivers. *Journal of Marketing*, 74(6), 1 – 17. Peter, J. P., & Olson, J. C. (2008). Consumer behavior and marketing strategy. New York: McGraw-Hill. Pincus, S., & Waters, L. K. (1977). Informational social influence and product quality judgments. *Journal of Applied Psychology*, 62, 615 – 619. Pliner, P., & Chaiken, S. (1990). Eating, social motives, and self-presentation in women and men. *Journal of Experimental Social Psychology*, 26(3) 240-254. Plummer, J. T. (2000). How Personality Makes a Difference. *Journal of Advertising Research* , 40(6), 79 – 83. Ramayah, T., Lee, J. W. C., & Mohamad, O. (2010). Green product purchase intention: Some insights from a developing country. *Resources, Conservation and Recycling* 54, 1419 – 1427. Ratner, R. K., & Kahn, B. E. (2002). The impact of private versus public consumption on variety-seeking behavior. *Journal of Consumer Research*, 29, 246 – 257. Reynolds, F. D., & Wells, W. D. (1977). Consumer Behavior. New York: Mc Graw-Hill Book Co. Richins, Marsha L. (1994). Valuing things: The public and private meanings of possessions. *Journal of Consumer Research*, 21, 504-521. Riley, F., & Chernatony, L. (2000). The Service Brand as Relationships Builder. *British Journal of Management*, 11(2), 137-150. Romaniuk, J., & Sharp, B. (2003). Measuring brand perceptions: Testing quantity and quality. *Journal of Targeting, Measurement and Analysis for Marketing*, 11(3), 218-229. Romaniuk, J., Bogomolova, S., & Riley, F. D. (2012). Brand Image and Brand Usage Is a Forty-Year-Old Empirical Generalization Still Useful? *Journal of Advertising Research*, 52(2), 243-251 Rosenberg, M. (1979). *Conceiving the self*. New York: Basic Books. Schiffman, L. G., & Kanuk, L. L. (2000). Consumer behavior (7th ed.). New Jersey: Prentice Hall. Schiffman, L., G., & Kanuk, L. L. (2006). Consumer Behavior (9th ed.). New Jersey: Prentice-Hall, Inc, 2006. Sengupta, J., Dahl, D. W., & Gorn, G. G. (2002). Misrepresentation in the consumer context. *Journal of Consumer Psychology*, 12(2), 69-79. Shukla, P. (2011). Impact of interpersonal influences, brand origin and brand image on luxury purchase intentions: Measuring interfunctional interactions and a cross-national comparison. *Journal of World Business*, 46, 242 – 252. Sirgy, M. J. (1982). Self-concept in consumer behavior: A critical review. *Journal of Consumer Research*, 9, 287-300. Sirgy, M. J. (1985). Using self-congruity and ideal congruity to predict purchase motivation. *Journal of Business Research*, 13, 195-206. Sirgy, M. J., Grewal, D., & Mangleburg, T. (2000). Retail environment, self-congruity, and retail patronage: an integrative model and a research agenda. *Journal of Business Research*, 49(2), 127 – 138. Sirgy, M. J., Grewal, D., Mangleburg, T. F., Park, J. O., Chon, K. S., Claiborne, C. B., Johar, J. S., & Berkman, H. (1997). Assessing the predictive validity of two methods of measuring self-image congruity. *Journal of the Academy of Marketing Science*, 25(3), 229-241. Sirgy, M. J., Lee, D. J., Johar, J. S., & Tidwell, J. (2008). Effect of self-congruity with sponsorship on brand loyalty. *Journal of Business Research*, 61, 1091 – 1097. Sirgy, M. J., & Su, C. (2000). Destination image, self-congruity, and travel behaviour: toward an integrative model. *J Travel Res*, 38(4), 340 – 352. Sirohie, N., McLaughlin, E. W., & Wittink, D. R. (1998). A model of consumer perceptions and store loyalty intentions for a supermarket retailer. *Journal of Retailing*, 74(2), 223-245. Solomon, M. R. (2002). Consumer behavior: Buying, having, and being. New Jersey: Prentice Hall. Sommers, M. S. (1964). Product symbolism and the perception of social strata. *Proceedings of the American Marketing Association*, 22, 200-216. Spears, N., & Singh, S. N. (2004). Measuring attitude toward the brand and purchase intentions. *Journal of Current Issues and Research in Advertising*, 26 ( 2 ), 53-66. Szybillo, G. J., & Jacoby, J. (1974). Intrinsic versus extrinsic cues as determinants of perceived product quality. *Journal of Applied Psychology*, 59(1), 74-78. Tabachnick, B. G., & Fidell, L. S. (2007). *Using Multivariate Statistics* (5th ed.) Needham Heights, MA: Allyn and Bacon. Terry, D. J., & Hogg M. A. (1996). Group norms and the attitude-behavior relationship: A role for group identification. *Personalio and Social Psychology Bulletin*, 22(8), 776-793. Thakor, M. V., & Kohli, C. S. (1996). Brand origin: Conceptualization and review. *Journal of Consumer Marketing*, 13, 27 – 42. Till, B. D., & Busler, M. (1998). Matching products with endorsers: Attractiveness versus expertise. *Journal of Consumer Marketing*, 15(6), 576-586. Torres, A., & Bijmolt, T. H. A. (2009). Assessing Brand Image Through Communalities and Asymmetries in Brand-To-Attribute and Attribute-To-Brand Associations. *European Journal of Operational Research*, 195(2), 628-640. Tsai, S. P. (2005). Impact of personal orientation on luxury-brand purchase value. *International Journal of Market Research*, 47, 177 – 206. Turner, J. C. (1991). Social influence. Buckingham. UK: Open University Press. Turner, J. C., Hogg, M. A., Oakes, P. J., Reicher, S. D., & Wetherell, M. S. (1987). Rediscovering the social group: A self-categorization theory. Oxford, UK: Blackwell. Vazquez, R., del Rio, A. B., & Iglesias, V. (2002). Consumer-based brand equity: Development and validation of a measurement instrument. *Journal of Marketing Management*, 18 (1/2), 27 – 48. Werner, C. M., Sansone, C., & Brown, B. B. (2008). Guided group discussion and attitude change: The roles of normative and informational influence. *Journal of Environmental Psychology*, 28, 27 – 41. Whittler, T. E., & Spira, J. S. (2002). Model's race: A peripheral cue in advertising messages. *Journal of Consumer Psychology*, 12(4), 291-301. Wilcox, K., Kim, H. M., & Sen, S. (2009). Why do consumers buy counterfeit luxury brands? *Journal of Marketing Research*, 46, 247 – 259. Yim, C. K., Chan, K. W., & Hung, K. (2007). Multiple reference effects in service evaluations: Roles of alternative attractiveness and self-image congruity. *Journal of Retailing*, 83(1), 147-157. Yoo, B., & Donthu, N. (2001). Developing and validating a multidimensional consumer-based brand equity scale. *Journal of Business Research*, 52(1), 1-14. Zinkhan, G. M., & Hong, J. W. (1991). Self concept and advertising effectiveness: A conceptual model of congruency conspicuousness, and response mode. *Association for Consumer Research*, 18, 348-354.