Are fashion consumers like schooling fish? The effectiveness of popularity cues in fashion e-commerce

Shubin Yu\textsuperscript{a,b}, Liselot Hudders\textsuperscript{b}, Verolien Cauberghe\textsuperscript{b}

\textsuperscript{a} HSBC Business School, Peking University, University Town, Nanshan District, Shenzhen, China
\textsuperscript{b} Department of Communication Sciences, Ghent University, Korte Meer 7-9, Ghent 9000, Belgium

1. Introduction

Popularity cues (e.g., a best-seller label) have been widely used in advertising, brick-and-mortar stores, and e-commerce. Many theories have been used to explain the effect of popularity cues such as social influence theory, signaling theory, bandwagon effects, and the theory of herding. In brief, popularity cues signal to potential buyers that many people have purchased the product, which provides social validation for the product (Griskevicius et al., 2009). As the fashion industry continues to seek out opportunities in e-commerce, fashion brands such as Lacoste, Nike, and Coach have used this practice in their online stores. For example, in the winter sales, Coach lists all bestselling items to increase the revenue of the online store. However, do online fashion consumers respond like schooling fish, following trends and imitating what other people wear?

At present, the effectiveness of popularity cues for fashion brands remains questionable (Steinhart, Kamins, Mazursky, & Noy, 2014). It has been proven that the popularity of a fashion item determines its success (Sproles & Burns, 1994). However, consumers may still turn away when a fashion product is perceived as being too popular. In fact, fashion is the result of continuously changing cultural trends in preferences and tastes (O’Cass & Frost, 2002). The fashion cycle is driven by differentiation of the upper classes who seek to distinguish themselves from the masses and adopt a new style, after which the masses imitate and follow the style (Simmel, 1957). Fashion consumers enjoy the novelty of new fashion styles (Barnes & Lea-Greenwood, 2010). However, popularity cues convey a signal that many consumers have purchased the same product. Although purchasing a popular fashion item decreases the risk of not fitting in the trend, it may also increase the perceived risk of outfit clash. A significant example is the blue and white printed coat from ZARA (Biddlecombe, 2016). This $80 coat went viral because of its overexposure on the street. The popularity of this coat also indicated the end of its lifecycle because fast fashion items are generally produced in small quantities. Through limited quantities, fashion consumers can express their uniqueness by avoiding similarity and unpopular choice counter-conformity (Shen, Jung, Chow, & Wong, 2014).

It is difficult to understand the effect of popularity cues without taking the underlying mechanism into account. Steinhart et al. (2014) suggest that perceived quality mediates the positive effect of popularity cues on purchase intentions. However, this mediating process is moderated by the product type. Popularity (vs. exclusivity) cues are less effective for self-expressive products (i.e., products with symbolic features, personal and social meanings, Berger & Heath, 2007) than for functional products (i.e., utilitarian products designed to achieve a practical goal, Dhar & Wertenbroch, 2000). However, this study poses many questions for researchers. Although Steinhart et al. (2014) compare popularity cues to exclusivity cues, the actual effect of displaying popularity cues (vs. not displaying) remains unknown. For self-expressive products such as fashion products (Lee & Rhee, 2009), are...
2. Theoretical foundation and conceptual framework

2.1. Popularity cues

Popularity cues can be defined as “promotional cues that indicate pervasive consumer interest in a product” (Wu & Lee, 2016, p. 487). For example, a popularity cue can be a “best-seller label” or “a large number of online reviews.” Many researchers examine the effects of popularity cues used in advertising (e.g., Dean, 1999; Song, 2015) and e-commerce (e.g., Steinhart et al., 2014; Wu & Lee, 2016). When shopping online, consumers cannot evaluate the product directly. If consumers are unfamiliar with a specific product, they tend to rely on extrinsic cues and follow the buying behavior of other consumers. In cases such as these, popularity cues (e.g., a best-seller label, number of reviews) provide reassurance of the quality of the product (Dean, 1999) and, thus, enhances consumers’ purchase intentions (Myers & Sar, 2013; Park, Lee, & Han, 2007). In e-commerce, an information asymmetry environment, individuals are likely to incorporate popularity cues as an informational source in the pre-purchase stage in order to evaluate the product and the brand (Jeong & Kwon, 2012; Myers & Sar, 2013).

Researchers investigate the effect of the presence vs. the absence of popularity cues, popularity vs. exclusivity cues, and appeals of scarcity due to demand vs. supply. Abundant studies (see Table 2 for an overview) confirm that popularity cues can enhance perceived quality (Dean, 1999; Jeong & Kwon, 2012), elicit positive attitudes (Myers & Sar, 2013; Viglia et al., 2014), and increase purchase intention and sales (Myers & Sar, 2013; Park et al., 2007; Sorensen, 2007). However, popularity cues are not always effective. The effect of popularity cues depends on individuals’ personality traits, such as their self-monitoring level (Myers & Sar, 2013), the regulatory focus (Song, 2015), the tendency toward risk-aversion (Jeong & Kwon, 2012), and the need for uniqueness (Roy & Sharma, 2015). Apart from individuals’ personality traits, the product attribute also influences the effect of popularity cues, such as the type of products (functional products vs. self-expressive products, Steinhart et al., 2014), consumption target (self-purchase vs. other-purchase, Wu & Lee, 2016), price level (low vs. high, Wu & Lee, 2016), and product involvement (low vs. high, Park et al., 2007). Although previous studies on popularity cues are abundant, most studies (e.g., Giel & Huettl, 2010; Jeong & Kwon, 2012; Myers & Sar, 2013; Wu & Lee, 2016) focus on functional products (e.g., coffee mugs, USB flash drives, laptop, yogurt, champagne). An exception is a study of Steinhart et al. (2014) that compares functional and expressive products. By conducting two experimental studies, Steinhart et al. (2014) suggest that the effect of popularity cues depends on the product type. Popularity cues are less advantageous than exclusivity cues for self-expressive (vs. functional) products. This implies that the findings of prior research may not be applicable for expressive products (e.g., fashion products).

2.2. Fashion branding and the effectiveness of popularity cues

The associated symbolic meaning of fashion products is more important than their functional value (Kim & Hall, 2014; Verryzer Jr, 1995). Therefore, fashion products belong to the product type that is highly expressive (Lee & Rhee, 2009). Fashion brands produce these products, including apparel, accessories, footwear, and cosmetics (Spacey, 2017). By using fashion brands, individuals can express their identity, self-image (Azuma & Fernie, 2003; Forney, Joo Park, & Brandon, 2005), and status (Hoyer & Maclnnis, 1997; O’Cass & Siahtrî, 2013). For example, Chinese young adults prefer fashion clothing brands from the West in order to display their status (O’Cass & Siahtrî, 2013). People can infer one’s identity by checking the fashion product used. For such products that are viewed as a symbol of identity, individuals generally diverge from the options preferred by the majority (outside of the relevant group) to avoid signaling undesired identities (Berger & Heath, 2007). Consistent with the study of Berger and Heath.
دریافت فوری متن کامل مقاله

امکان دانلود نسخه تمام متن مقالات انگلیسی
امکان دانلود نسخه ترجمه شده مقالات
پذیرش سفارش ترجمه تخصصی
امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
امکان دانلود رایگان ۲ صفحه اول هر مقاله
امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
دانلود فوری مقاله پس از پرداخت آنلاین
پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات