



Exploring Perceptions of Advertising Ethics: An Informant-Derived Approach

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Abstract

Whilst considerable research exists on determining consumer responses to pre-determined statements within numerous ad ethics contexts, our understanding of consumer thoughts regarding ad ethics in general remains lacking. The purpose of our study therefore is to provide a first illustration of an emic and informant-based derivation of perceived ad ethics. The authors use multi-dimensional scaling as an approach enabling the emic, or locally derived deconstruction of perceived ad ethics. Given recent calls to develop our understanding of ad ethics in different cultural contexts, and in particular within the Middle East and North Africa (MENA) region, we use Lebanon—the most ethically charged advertising environment within MENA—as an illustrative context for our study. Results confirm the multi-faceted and pluralistic nature of ad ethics as comprising a number of dimensional themes already salient in the existing literature but in addition, we also find evidence for a bipolar relationship between individual themes. The specific pattern of inductively derived relationships is culturally bound. Implications of the findings are discussed, followed by limitations of the study and recommendations for further research.

Keywords Ethics · Advertising · Emic-etic · Multi-dimensional scaling · Lebanon

Introduction

Although a unified understanding of what ethics in advertising should denote remains complicated by the multi-faceted and pluralistic nature of ethics (Drumwright 2008), there

has been growing scholarly interest in “ad ethics”. The consensus appears to be that advertising is the most ethically charged aspect of marketing (Shabbir and Thwaites 2007; Richards 2008). Critics of advertising have raised concerns over its perpetuation of stereotypes and unbridled materialism or to its manipulative and persuasive nature (Pollay 1986, 1987; Calfee 1997; Smith and Quelch 1993; Hyman et al. 1994), leading Beltramini (2003) to describe ad ethics as the “ultimate oxymoron”. However and despite the centrality of consumers in this discussion, we suggest that their views do not surface sufficiently in the derivation of what constitutes “ad ethics”, and yet as Ringold (1998, p. 335) noted “individual consumers (not advertisers, not those who create and disseminate advertising, not the government) should be the final arbiters of what constitutes acceptable advertising practice”. Indeed, the most established view is that the viewing public should determine the (un)ethicality of ads (Laczniak 1998; Skipper and Hyman 1993). As Cook (2008, p. 1) argues, ultimately “the soul of all meaningful advertisements lies in the respect shown to the person for whom that advertisement is designed” and yet a purely viewer- or informant-derived assessment of the underlying structure of ad ethics remains lacking. Although numerous studies have investigated consumer responses towards

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specific contexts in ad ethics and various public polls of attitudes towards advertising consistently find advertisers as one of the least ethical professions (Richards 2008), we know of no study, which derives the general perceptions of consumers towards ad ethics.

Without developing an understanding of consumer concerns towards advertising, it is difficult for an ad sector to anticipate the unintended consequences of unethical ads (Bush and Bush 1994; Treise et al. 1994; Polonsky and Hyman 2007). As Treise et al. (1994, p. 68) elaborate, “Consumer opinion that a specific advertising practice is unethical or immoral can lead to a number of unwanted outcomes, ranging from consumer indifference toward the advertised product to more serious actions such as boycotts or demands for government regulation”. Therefore, determining consumer perceived ad ethics may shed important insights to guide ad agencies to act in ways commensurate with what consumers perceive as violations of ethical norms. Therefore, the aim of the current study is to address this deficiency by determining the general perceptions of ad ethics that the target audience holds. We do this by developing an inductively derived structure of ad ethics.

A Lebanese public perspective is used as an illustrative context for our study, thus addressing a second related gap, or the lack of understanding of ad ethics from different cultural perspectives. As Drumwright and Kamal (2016, p. 173) argue this gap in our knowledge “has not received attention commensurate with its importance”. The notion that ethics vary across cultures has a rich and established tradition (Casmir 2013). Consumer perceived ethics are also dependent on cultural variations (Swaidan 2012) and by default, perceived ad ethics is also bound by a cultural dilemma since the target audience’s “culture filters our perceptions of what constitutes good or responsible consumption” (Belk et al. 2005, p. 7). An audience-based derivation of ad ethics from the target cultural perspective could therefore reveal the unique combination of ethical characteristics associated with ads, effectively giving rise to a culture’s “fingerprint” of perceived ad ethics.

It is important to note from the onset that whilst previous studies have used the controversial nature of ads as a proxy for their unethical content (e.g. Treise et al. 1994), we avoid this assumption. Not all controversial ads are unethical, and vice versa. Controversial ads can also generate positive effects such as in social marketing awareness campaigns (Fam et al. 2009). Moreover, since ethics is based on moral philosophies which fluctuate with individual judgement, “there is no such thing as a right/wrong or ethical/unethical ad, there are only latitudes [or boundaries] of ethicality” (Bush and Bush 1994, p. 33). The purpose of this article therefore is not to explore the philosophical discussions surrounding the rightness or wrongness of perceptions towards ads, but instead to determine the pattern

of consumer thoughts in relation to ad ethics. As such, we provide advertisers with a means to determine the “boundaries or latitudes of ethicality” (Bush and Bush 1994) so that advertisers can become more aware of the parameters used by their target audiences to evaluate the (un) ethical content of their ads. In doing so, we demonstrate an approach, which enables locally or emic-based derived associations of ad ethics, which advertisers can subsequently assess to manage their own creative process in relation to aligning their content with consumer judgements of ad ethicality.

Two research questions form the basis of this study. First, what can a locally derived, or an emic-based approach uncover in relation to what constitutes perceived ad ethics? Second, how can this informant-based derivation of ad ethics inform our understanding of the multi-faceted and pluralistic nature of ad ethics? The remainder of this study is structured as follows. First, the lack of a general ad ethics perspective is derived from an overview of the extant literature. Second, a rationale is developed for an informant and emic-based approach. Next, we discuss the methodological approach selected, multi-dimensional scaling (MDS) as enabling unprompted or free elicitation of word associations linked to ad ethics, and therefore consistent with an informant and emic-based perspective. The case for using Lebanon as an illustrative context is elaborated. Thereafter, the findings of the MDS application to a sample of the Lebanese public are presented alongside a discussion of implications for theory development and elaboration. Finally, managerial implications, avenues for future research and limitations of the study are reviewed.

Literature Review

At its most fundamental level, ethics is often understood as a reference to “just or ‘right’ standards of behaviour between parties in a situation, based on individual moral philosophies” (Bush and Bush 1994, p. 32). By extension, advertising ethics tends to focus on “what is right or wrong in the conduct of the advertising function, and concerns questions of what ought to be done, not just what legally must be done” (Cunningham 1999, p. 500). Classifications of ad ethics differentiate between message (or content) and business ethics (Drumwright and Murphy 2009; Drumwright 2012). Message ethics relate to the ethical parameters surrounding the creation, dissemination and processing of ad messages or the “micro” perspective (Drumwright 2012) of ad ethics. Within this stream, important insights have emerged on specific advertising contexts. These range from gender stereotyping in ads (e.g. Boddewyn 1991; Gould 1994; Kilbourne 1999) and the vulnerability of children to advertising (e.g. Moore 2004; Preston 2004; Treise et al. 1994) to racial content in ads (e.g. Shabbir et al. 2014; Bristor et al. 1995)

and the use of fear as an ad appeal (e.g. Hastings et al. 2004; Hyman and Tansey 1990; LaTour and Zahra 1989). In contrast, a business ethics approach adopts an organisational or “meso” perspective (Drumwright 2012) and deals with the ethics of the ad industry. The focus within this stream has been on uncovering practitioner attitudes towards ad ethics (Drumwright and Murphy 2004; Drumwright and Kamal 2016) or on how ad agencies should manage ethics (e.g. Hyman et al. 1990; Drumwright and Murphy 2009; Hyman 2009). Linking both these streams is yet a third more earlier perspective based on a largely philosophical or “macro” approach (Drumwright 2012) focusing on the aggregate effects of advertising. Here, the debate revolves around whether advertising serves as a “mirror”, merely reflecting the values of its target audiences (Holbrook 1987) or instead as a “distorted mirror”, and therefore as a manipulator of audience values (Pollay 1986, 1987). Reviewing this debate, Alexander et al. (2011) conclude the evidence points to advertising as a “moulder” of its target audience’s values, both through its persuasive content (McCracken 1986; Sun 2015; Drumwright and Kamal 2016) and through its role as cultural intermediary (Cronin 2004; Cayla and Eckhardt 2008; Drumwright and Kamal 2016).

In what remains the only study to date to propose a multi-faceted typology on what constitutes ad ethics, Hyman et al. (1994) summarised, using extant literature at the time and interviews with advertising academics, the “primary topics” of consumer-based ad ethics inquiry. These primary topics were classified as (1) deception in ads, (2) advertising to children, (3), tobacco advertising, (4) alcohol ads, (5), negative political ads, (6) racial and (7) sexual stereotyping. The versatility of this typology is reflected in the fact that it “still provides researchers with the most rigorous and pragmatic agenda for exploring ethics in advertising” (Shabbir and Thwaites 2007, p. 75). Despite the rich stream of studies exploring specific domains of consumer ad ethics, largely rooted in one of Hyman et al.’s (1994) primary topic areas, our knowledge of what constitutes ad ethics purely from a consumer’s perspective remains much more limited. As a result, our understanding of the relationship between different audience derived ethical domains is also lacking.

Compounding the aforementioned gap in knowledge is the notable absence of exploring ad ethics from different cultural perspectives beyond Western markets (Drumwright and Kamal 2016; Moon and Franke 2000). Rising concerns of ad ethics in the popular and trade press of other global marketing contexts warrants extending the contextual domain of ad ethics (Drumwright and Kamal 2016). As LaFerle (2015, p. 163) notes, if ad agencies are to succeed in an increasingly diverse marketplace, then “ethical behaviour and cultural knowledge are key”. One approach to investigating the ethics-culture nexus is the emic-etic dilemma. At its most basic level, this debate asks whether behaviour can be understood

in terms of the culture in which it is derived from (emic) or whether cultural differences can be understood as variations of underlying common themes (etic) (Berry 1990; Casmir 2013).

When ad ethics have been explored in non-Western contexts, a cross-cultural lens has been adopted and therefore an etic, or “outside view” (Taylor et al. 1996) approach favoured, or where the assumption is that “Behavior [can be] described from a vantage external to the culture, in constructs that apply equally well to other cultures” (Morris et al. 1999, p. 783). In contrast, emic or “inside” approaches to investigating cultural phenomenon rest on assuming that, “Behavior [can be] described as seen from the perspective of cultural insiders, in constructs drawn from their self-understandings” (ibid, p. 783). An emic-based conceptualisation of ethics is often derived through words or descriptors used by informants representing the local target audience (Taylor et al. 1996). As Reinecke et al. (2016, p. 14) elaborate, it enables researchers to “experience-near understanding, that is, situated knowledge...of how individuals negotiate what is ethical or not in the social situation under study”.

In relation to ethics and culture, the universalist position reflects an etic approach in that it assumes that ethics supersede cultural limitations of any cultural system, does not necessarily equate or imply culture and instead a single set of values are applicable to all cultures (Hall 2013). In contrast, the relativist position argues for an emic perspective and suggests that “culture as a sense making system necessarily implies ethics” (ibid, p. 21). Relativists therefore advocate a more complex nexus between ethics and culture since ethics is assumed as intrinsic to cultural values and norms. Moreover, the relativist position suggests that since value systems are unique to each culture, its “insiders” can only judge ethics. Since morality is also culture bound, the plurality of ethics can be explained by the defining norms of the societal context in which it is being explored (Haidt and Joseph 2004). This position, therefore, accounts for the plurality of ethics as emerging from the relativism of underlying moral philosophies (Bush and Bush 1994; Crane and Matten 2004). A third position on the etic-emic dilemma argues for a dual role of universalism and relativism such that both are no longer considered as dichotomous perspectives (Hall 2013). This position assumes that underlying moral values, which underpin ethics, converge across cultures but the ethical evaluations of moral issues become refined by specific cultural norms and values (Morris et al. 1999).

Whilst several etic-based studies exist which examine ad ethics across cultures, no previous study has sought to derive general perceptions of ad ethics derived solely from the cultural audience under investigation. Moreover, those studies which have adopted an etic cross-cultural perspective have investigated particular domains of ad ethics such as attitudes towards sexual appeals (Garcia and

Yang 2006; Sawang 2010), direct to consumer pharmaceutical advertising (Reast et al. 2008) or violent images (Waller et al. 2013). Similarly, where the focus has been on uncovering one particular culture's attitude, the focus has again been on pre-selected ethical domains such as the ethics of food advertising in India (Soni and Singh 2012) or offensive advertising in Singapore (Phau and Prendergast 2001). Even when a more general approach has been adopted, combinations of pre-selected categories have remained the foci. Treise et al. (1994) and Mostafa (2011) for instance explore attitudes towards children, minority groups, sexual and fear appeals as correlates of advertising ethics. Emic-based derivations of consumer ad ethic contexts are fewer still but again specific domains have been the foci of the investigations such as Waller and Lanasier's (2015) study on the attitude of Indonesian mothers towards the pervasiveness of children's advertising.

Against this backdrop, we propose that an emic-based derivation of general ad ethics could contribute to our understanding of the multi-faceted and pluralistic nature of ad ethics. This approach is consistent with calls to conceptualise ad ethics in "a manner that satisfies the cultural expectations of consumers" (Rawwas 2001, p. 203). Given the inductive nature of the emic-based logic, *a priori* assumptions of what constitutes ad ethics do not govern the structure of any emergent structure of perceived ad ethics. Instead, any theory development or elaboration on the nature of general perceptions towards ad ethics rests solely on emergent or inductively derived outcomes. Prioritising this informant-based logic is elaborated further.

Stakeholder Theory

Complementing an emic-based approach to investigating consumer perceived ad ethics further is stakeholder theory (Freeman 1984) or the view that managerial decision-making should "take account the interests of all stakeholders" (Jensen 2002, p. 236). Among the myriad of potential stakeholders, consumers hold a particularly important position in advertising. O'Barr (1994, p. 8) for instance contends, "the consumer is [the] ultimate author of the meaning of an ad, the intention of the [ad] makers becomes of secondary importance", thus reiterating the overriding role of the consumer as "final arbiters" (Ringold 1998) or primary stakeholder in the consumption of advertising (Ringold 1998; Skipper and Hyman 1993; Alexander et al. 2011). However, and although the need to measure public attitudes towards ad ethicality is an established one (Hyman et al. 1994), "there are no currently recognised mechanisms for evaluating" (Polonsky and Hyman 2007, p. 5) the unintended consequences of advertising on its primary stakeholders. Existing

approaches to determining consumer derivations of ad ethics remain limited.

For instance, survey based approaches to measuring ad ethics have traditionally been problematic (Drumwright 2008; Skipper and Hyman 1993). Given the pluralistic nature of moral philosophies, "there appears to be no single standard of evaluation" for perceived ethics (Reidenbach and Robin 1988, p. 879), an issue compounded within the "advertising community where messages are targeted to a mass audience" (Bush and Bush 1994, p. 33). As a result, both single and multi-item scales for capturing ethical evaluations of adverts are open to misspecification and misinterpretation, and have been deemed "missing", "vague" and "ambiguous" (Bush and Bush 1994; Skipper and Hyman 1993). Existing qualitative applications to uncover ad ethics also pose problems. A common practice for instance among ad agencies is to ask respondents for verbal self-reports to a pre-specified ad (Hyman and Tansey 1990). Whilst this constitutes a viable technique to gain direct insights from consumers, this approach still limits the array of potential associations due to the nature of the pre-coder specified stimuli. Despite its shortcomings, this method is widespread. A report by the ASA (Advertising Standards Authority), *Public perceptions of offence and harm in UK advertising* (ASA 2012), is largely based on consumer responses to a pre-selected number of ads to guide focus group discussions. The deciphering of meaning behind the symbolism or story within the corpus of the ad, i.e. semiotic or narrative-based evaluations, has also been popular among ad agencies. However, these too are prone to coder subjectivity and influenced by coder socio-cultural norms, values and experiences (Coulter et al. 2001), and as a result would not be feasible if applied across an entire ad sector's ethical positioning. We therefore propose an informant-based logic to overcome some of the aforementioned problems in ascertaining consumer perceived ad ethics.

Towards an Informant-Based MDS Approach

Informant-based research in advertising has evolved to assure that the informant, rather than the coder, should select the stimuli for research (Zaltman 1997) such that by "controlling the stimuli, informants are better able to represent their thoughts and feelings and identify issues that are both important to them and potentially unknown to the researcher" (Coulter et al. 2001, p. 4). Given that individuals "may differ in the advertising activities they find (un) acceptable/(ir)responsible" (Polonsky and Hyman 2007, p. 5), asking respondents to tap into their own associations with advertising ethics permits that individuals' unique beliefs, values and experiences to form the basis of their personal judgments. We contend that an investigation of ad ethics based on pre-selected stimuli forces consumers to respond

to a pre-determined list of attributes rather than allowing them to “describe the target stimulus in terms that are salient to [them]” (Reilly 1990, p. 22). The free elicitation of associations from the target audience through an informative based approach therefore minimizes the “danger of forcing respondents to react to a standardised framework that may not be an accurate representation of their image” (Jenkins 1999, p. 7). An informant-based approach to determine ad ethics is therefore also more consistent with an emic or “insider approach”, thus enabling a greater reflexive focus on “the unanticipated and unexpected—things that puzzle the researcher” (Alvesson and Kärreman 2007, p. 1266). As Reinecke et al. (2016, p. 14) argue such an approach ensures any theory development or elaboration is “...through the lens of the participant’s perceptions of his or her experiences rather than through the lens of abstract categories and concepts imposed by the researchers, including the normative assumptions that are always already inscribed into them”.

Given the methodological need to uncover audience perceptions without imposing pre-specified criteria to shape their judgements, we propose multi-dimensional scaling (MDS) as a viable technique to attain an informant-based derivation of perceived ad ethics. MDS comprises a number of procedures for analysing proximity data to identify “the underlying structure of complex psychological phenomena” (Pinkley et al. 2005, p. 239) but critically does not require researchers to define categories for evaluation a priori. Instead, MDS allows dimensions to emerge solely on the basis of (dis)similarity ratings made by respondents. Within the context of this research, it means that we do not pre-specify the characteristics of ad ethics, but instead inductively derive the meaning of ad ethics through unprompted solicitation. This open, data-driven approach is in line with the notions of grounded theory (Strauss and Corbin 1997) and therefore ensures that the derived solution is truly informant-based and discovery-orientated in nature (Griessmair et al. 2011). Furthermore, this approach also ensures an emic-based derivation since the generation of the initial input and condensation to dimensions are performed by the target group, and thus the target group’s mental schemata is the underlying driver of outputs. The latter point is especially important as people do not necessarily react to an “objective reality”, as interpreted by researchers and coders, but instead to their uniquely and individually experienced environment (cf. Ellis 1962; Lazarus 1989; Mahoney 1974). Finally, the rating procedure does not require respondents to directly provide ethical categories that underlie their judgments and perceptions—which might prove difficult considering the complexity of the phenomenon—but only to compare the stimuli and eventually provide descriptions. Thus, MDS enables the identification, categorisation, and labelling of perceptions even when the criteria used for the respective judgments are not fully explicit or not readily available

in consumers’ minds (Pinkley 1990; Pinkley et al. 2005). Since raters are not “cognizant of existing theory and [therefore] blind to the purpose of the study” (Griessmair et al. 2011, p. 1066), the findings are “less likely to be contaminated by the preconceptions or hypotheses of the researcher” (Pinkley et al. 2005, p. 341). Systematic bias therefore is not eliminated by MDS but instead is minimised relative to alternative coding qualitative procedures (Griessmair et al. 2011). MDS also allows for calculating the goodness of fit of the identified dimensional solution (Borg and Groenen 2005; Hair et al. 2010). As such, it provides for additional reliability, relative to content analytical techniques for instance (Griessmair et al. 2011). Finally, since the aim of our study is in establishing *boundaries* or *latitudes* of ethicality from an informant perspective, MDS is particularly suitable as it encapsulates the relativity of informant-elicited responses (Griessmair et al. 2011). A general sample from the Lebanese public provides an appropriate context for our study for several reasons.

The Lebanese Context

First, the Middle East and North Africa (MENA) region has been “historically ignored in advertising research” (Kalliny et al. 2009, p. 92) and indeed in the wider domain of international marketing research (Lages et al. 2015). Despite being “portrayed by the sensationalistic media as politically unstable and potentially violent” (ibid, p. 5), the MENA region is characterised by rising levels of young consumers (Pew Research 2011), exponential growth in media proliferation (Dubai Press Club 2012) and therefore increasingly attractive for business opportunities (Lages et al. 2015; Drumwright and Kamal 2016). Second, and not unlike other emerging economies, MENA contexts have the potential to challenge conventional marketing thinking (Burgess and Steenkamp 2006) and facilitate the re-assessment of existing conceptualisations of marketing theory (Akbar and Samii 2005). In an era of globalisation, where “MENA [remains] largely ignored as academics focus on the evolving advertising industry in the West” (Smith, 2016, p. 3), MENA contexts, therefore, provide fertile examples to extend research in ad ethics beyond Western markets (Drumwright and Kamal 2016; Moon and Franke 2000; Smith 2016). However, as Smith (2016, p. 3) elaborates, given their “...lack of regulation, exponential economic growth, media revolutions and rapid move towards consumer-oriented thinking”, MENA contexts are particularly vulnerable to unethical marketing. Drumwright (2016, p. 1) also argued that a particular problem in the MENA region is the notable lack of “...laws that prevent people from doing misleading advertising or if there are laws they aren’t enforced or are so specific that they don’t really deal with the important issues”. Consequently, the MENA ad landscape is particularly “...ripe for

ethical infractions” (Drumwright and Kamal 2016, p. 173) and therefore warrants attention.

Third, and specifically in relation to Lebanon, the Lebanese ad sector is considered to be the most controversial in the MENA region (Kraidy 2007; 2010; Farah and El Samad 2015a). Whilst we recognise that not all ad controversies are necessarily unethical, nor all unethical content deemed controversial, public concerns and criticisms of Lebanon’s ad landscape are rooted in established ethical infractions. These concerns for instance range over its widespread advertising of guns and armaments (Farah and El Samad 2014), political and sectarian messages (Dakroub 2008)—often in conjunction with racial innuendoes (Farah and El Samad 2014)—and its overt sexualisation of women (Anderson 2013). Although sexism in advertising is a worldwide phenomenon, it has been described as salient issue in Lebanon (Anderson 2013; Farah and El Samad 2015b). Until recently Lebanon also had no restrictions on tobacco advertising (Farah and Samad 2015a).

Fourth, as a “betwixt and between nation, [or] a hybrid culture” (Kamalipour and Rampal 2001, p. 329), Lebanon, is “possibly one of the most complex in the region in terms of culture and society” (Farah and El Samad 2014, p. 345). Its relative non-compliance with the values governing other MENA ad sectors characterised by more traditional Arab cultural and ethical norms (Kalliny et al. 2009; Farah and El Samad 2015a), is reflected in its own ad sector. According to Nasr (2010), Lebanon is unique in the MENA region given its post-conflict struggle in defining a unified self-identity (Nasr 2010; Farah and Newman 2010) or in what has become a “nation-state with no sense of nationality to unite its people” (Nasr 2010, p. 1). Traditionally caught between two poles, a pre-colonial pan-Arab or a post-colonial Francophone identity, the national agenda in Lebanon has been on reconstructing a new unified “Lebanese identity” (Nasr 2010). Recently, Lebanese advertisers have been at the forefront of this national agenda to mould a “new” post-modernist cosmopolitan identity, which “transcends ideological and religious differences” (ibid, p. 1). Common to cosmopolitan identity construction, the identities shown in Lebanese ads increasingly want to express a “space where cultures mirror one another” (Hannerz 1996, p. 104) and therefore reinforce a fusion of multiple local and, simultaneously, global identity ideals. Lebanon therefore serves as an ideal illustrative context to demonstrate whether perceived ad ethics reflects underlying social and cultural ideals and as result, therefore also demands for a non-invasive approach. It is for this reason we focus on a general sample of the Lebanese public.

Method

Generating Input for MDS

The initial phase of MDS focuses on the free elicitation of mental stimuli to generate the initial input data (Mitchell and Olson 1981; Olson and Muderrisoglu 1979). This process requires respondents to verbalise anything that “first comes to their mind” in relation to the subject, and thereby ensures that a variety of associations in relation to the phenomenon are generated (Steenkamp and Van Trijp 1997). An online link was posted (containing the open question “*What words or phrases first come to your mind when you think of ‘Ethics in Advertising’?*”) on various English-based Lebanese social media sites. Pre-screening questions ensured all respondents were citizens of Lebanon and had current residency in Lebanon. Associations were collected from a sample of 131 Lebanese consumers and were balanced according to gender (46.5% of the sample are males, 53.5% females) and age (average age of 30.4 years), thus reflecting the age and gender profile of the Lebanese public (CIA 2016). Respondents generated on average four associations, resulting in a total of 524 associations. The next phase of MDS focuses on the (dis)similarity between these elicited aspects. As the distance-matrix is generated using similarity ratings, it is sufficient that identical or very similar associations are considered only once in the rating procedure. Thus, and consistent with other MDS studies within advertising contexts (e.g. Griessmair et al. 2011) the original set was condensed by removing duplicate responses, synonyms as well as words that are content-wise similar. Only six associations were removed for content-wise similarity but numerous synonyms and duplicate words were removed. The remaining 386 associations served as input for the MDS procedure.

Although a number of methods are available to create distance matrices (Borg and Groenen 2005; Young and Hamer 1987), the subjective clustering method is the only one capable of handling the large amount of input statements involved in the present study (Griessmair et al. 2011) and is subsequently described. A convenience sample of Lebanese raters, recruited through snowballing, and representing the gender, age and residency profile of the original sample were used to sort the 386 associations into decks based on the perceived similarity of the associations. Associations within a deck are maximally similar to each other and maximally dissimilar to the other decks, thus fulfilling the conditions of a subjective clustering approach. Raters were advised to sort the associations one-by-one and regularly check the decks for consistency and re-sort the cards if necessary. In a final step, the raters had to name each deck and shortly describe why they considered the associations in the pack to be similar to each other and dissimilar from those sorted

into the other packs. This assessment provides valuable information for the eventual interpretation and classification of the dimensions. The sorting procedure took on average 80 mins and was assisted by a moderator (i.e. one of the authors) to ensure that instructions were read, understood, and fully implemented throughout the session. Even though Dong (1983) showed that raters' boredom and fatigue do not significantly influence MDS solutions, we included options for several breaks to avoid rater depletion, although no rater opted to take one, thus confirming Dong's (1983) insight. A constant comparison technique was employed in reaching a theoretical sample size of 15 raters, with consistency checks made concurrently based on dimensional outputs, stress levels and goodness of fit indices.

Data Analysis

The frequency with which the associations have been sorted into the same deck by the different raters represents the degree of similarity of associations. The resulting proximity data were subsequently analysed using Proxscal (Borg and Groenen 2005). Before initiating interpretation, the different dimensional solutions were rotated (Varimax) and normalised. The overall goal of the analysis is to identify the solution with the fewest dimensions and the richest interpretation (Borg and Groenen 2005; Young and Hamer 1987). In contrast to other exploratory methods, MDS does not provide a final criterion for determining the "right" number of dimensions and their interpretation (Hair et al. 2010). For the present study, and consistent with MDS consistency checks (Borg and Groenen 2005; Kruskal and Wish 1977; Spence and Graef 1974; Young and Hamer 1987), we employ criteria based on goodness of fit. Table 1 shows the values indicating goodness of fit for the one- to five-dimensional solutions. Following the elbow-criterion (Kruskal and Wish 1977), the five-dimensional is deemed most optimal for this study. Moreover, the reported stress values indicate statistical support of the derived solution based on the sample of raters (see Table 1).

It has to be noted that stress values increase with the number of word associations (MacCallum and Cornelius 1977). Thus, for the present study with 386 word associations,

we expect higher stress values than in classical marketing applications usually involving only about 7–18 stimuli (Bijmolt and Wedel 1999; Henry and Stumpf 1975). Although the goodness of fit provides important information about the quality of the chosen solution, several scholars advise against using it as primary criterion (Jaworska and Chupetlovska-Anastasova 2009; Steyvers 2002). As pointed out by Chen (2003, p. 79), "the goal of MDS mapping is not merely to minimize the stress value; rather, we want to produce a meaningful and informative map that can reveal hidden structures in the original data". Thus, the goodness-of-fit measures were considered as preliminary criteria and the main focus was placed on deriving meaning behind the emergent dimensions.

For this level of interpretation, we applied a purely inductive approach in line with basic principles of Grounded Theory (Glaser and Strauss 1967). The interpretation process starts with contrasting the extreme values of each dimension. Associations exhibiting high loadings on a particular dimension and low loadings on the other dimensions are especially indicative for the respective dimension (Pinkley et al. 2005). By contrasting the endpoints, the preliminary meaning of the dimensions are established.

Consistency Check

In a next step, a multi-dimensional perspective is taken and additional consistency checks of associations located between the poles of dimensions are performed. These associations should "represent a blending of the identified dimensions and ideally form clusters" (Griessmair et al. 2011, p. 1072). The facets should meaningfully reflect a blend of two or more dimensions, depending on the dimension they relate to more strongly. In order to facilitate understanding, we visualise the dimensionalisation via two-dimensional perceptual maps. These maps present each association or facet as having two coordinates in a two-dimensional space, and visually portray the extent to which these facets load on the relative dimensions (Griessmair et al. 2011). The map plots each association, whereas the proximity of two associations with each other indicates how similar they are perceived to be. The items should ideally form clusters located between the axes. The clusters are made of items that are very close in space, thus perceived similar by the various coders. Extreme associations and clusters between the axes of two dimensions should simultaneously define both dimensions. It is important to note, however, that this interpretation is two dimensional and some associations may load high on other dimensions as well. Therefore, consistency checks are made for all dimensional outputs. Consistency checks resulted in a set of dimensions with stable meanings along their respective endpoints. In order to facilitate methodological understanding, we exemplify consistency checks for two of our

Table 1 Goodness-of-fit measures for 1- to 8-dimensional solutions

	Normalised raw-stress	Stress-1	S-Stress
1-dim	0.278	0.527	0.523
2-dim	0.095	0.308	0.220
3-dim	0.052	0.228	0.131
4-dim	0.035	0.188	0.096
5-dim	0.026	0.161	0.075

dimensions (namely dimensions 3, which has subsequently been denoted Moral myopia–Sexuality) and 4 (subsequently conceptualised as Politics–CSR) in “Appendix”.

In this iterative process of contrasting extreme values, performing consistency checks, and recurrently integrating the raters’ characterisation, the meaning of the dimensions is revised and altered until a consistent interpretation emerges. This classification of the dimensions was conducted by three independent judges and aided by the characterisations that the raters had earlier provided. Using Perreault and Leigh’s (1989) inter-coder reliability measure, reliabilities exceeded the critical cut-off value of 0.80. The interpretation process detailed above was conducted for all dimensional solutions that met the goodness-of-fit criteria. The five-dimensional solution deemed most appropriate is shown in Table 2.

In the subsequent section, we summarise the main inductively derived bipolar themes within each dimension. Subsequently, and to demonstrate the theoretical contribution of the findings, we discuss the results in light of existing theory.

Results

Dimension 1 (“True Functions of Advertising—Lack of Concern for Advertising Standards”) describes ideal functions of advertising on the one end, and the concern of a lack of regulation for advertising on the other end. Free word associations from respondents representing this dimension range on the one end (for “True Functions of Advertising”) from “*Know your product, love your product*” (0.9616), “*Good offers and prices*” (0.9450) to “*Respect for competitive products*” (0.8923); and on the other end (for “Lack of Concern for Advertising Standards”) from “*No regulations*” (– 0.9918) to “*No control in advertising*” (– 0.9416) and “*No limits*” (– 0.9063).

Dimension 2 (“Deception and Manipulation—Diversity”) describes at the end of one pole the salient features of the diverse Lebanese culture, such as “*No racial discrimination in Lebanon*” (– 0.8995), “*Respect everyone’s point of view*” (– 0.8906) and “*Reflects the society we’re living in*” (– 0.8211). At the other end, we find associations reflecting deception and manipulation such as “*Fake facts in ad messages*” (0.9291) and “*We trick the customer into believing that by owning this product, he’ll be making the deal of his life*” (1.00).

Dimension 3 (“Moral myopia–Sexuality”) suggests that sexuality strongly relates to ethics in ads on the one hand (for example “*Sexual connotations*” (– 0.9642), “*Women’s sexuality to advertise unrelated products/services*” (– 0.9501) and “*Sex appeal is being used as the easiest approach to people’s desires*” (– 0.9464). On the other hand, several associations relate to the justification of advertisers’ behaviours such as “*Advertising is only a tool*” (0.735),

“*Advertising messages are most of the time honest*” (0.7220), “*There’s room to be more courageous*” (0.7571) and “*Ethics are governed by savvy consumers*” (0.6904). Drumwright and Murphy (2004, p. 11) in an investigation of advertising agencies, defined such sentiments as Moral myopia, or when “individuals [have] difficulty seeing ethical issues or seeing them clearly”.

Dimension 4 (“Political Advertising—CSR”) refers to associations about humanitarian and local causes, in particular to children’s welfare, on the one hand, and associations about a concern for political marketing in Lebanon on the other hand. The CSR associations include “*Children’s Cancer Center of Lebanon (CCCL)*” (0.9208), “*Nothing with potential to be harmful to children*” (0.7663) and “*Contribution/donation*” (0.9305). Associations for unethical political marketing practices include references to “*Political brainwashing*” (0.8882), “*Black market at times of elections*” (0.9993) and “*Politicians abusing the ad system*” (1.00).

Dimension 5 (“Harmful Effects—Cultural Self-Identity”) refers to associations related to promoting the national and cultural identity through traditional icons and values on the one hand, and harm and dishonesty on the other hand. National values are expressed through associations such as “*Strong national brand identity*” (– 0.9164), and “*Nice local twist (using “Lebanese” phrases)*” (0.7774). Associations reflecting harm and dishonesty include “*Corruption*” (0.8604), “*Lying*” (0.7742) and “*Unfair*” (0.7518).

Discussion

The specific combinational pattern derived from our findings adds to our understanding of the multi-faceted and pluralistic nature of perceived ad ethics, since we know of no existing study, which positions specific violations in consumer perceived ad ethics (e.g. harm or deception) against specific cultural ideals (e.g. diversity or cultural identity). Unlike previous studies on ad ethics, our study sought general views on “ad ethics”, thus opening up associations linked to ethical ideals as well as violations. We therefore extend existing typologies such as Hyman et al. (1994) and Drumwright and Murphy (2009) by proposing a dual approach, namely that for consumers, “ad ethics” is a confluence of ideals and violations which together shape the overall “latitudes or boundaries” of consumer perceived ad ethics. The imperative for this duality is consistent with Hyman (2009, p. 199) who proposed that, “without an ideal for responsible ads, organisations are less likely to avoid irresponsible ads”.

Critically however, we find that although both ad ethics-based violations and ideals are distinct they are also inter-related, in a bipolar manner. Take for instance, the pervasive political advertising landscape of Lebanon positioned against the lack of evidence of CSR practices, or harm

Table 2 Description of dimensions and items located at their endpoints (each dimension defined by its 2 poles)

Dimension 1		Dimension 2	
<i>Lack of concern for advertising standards</i>		<i>Diversity</i>	
Very regulated (sometimes a disadvantage)	- 1	Harmony	- 0.907034
No regulations	- 0.991825	No racial discrimination in Lebanon	- 0.899506
No control on Advertising	- 0.941617	Celebrating our differences	- 0.896722
No unethical ads in Lebanon, not because people are more ethical or considerate, but because of censorship	- 0.936763	Toleration for others	- 0.888681
Moderately low level of ethical content	- 0.920059	Accepting of differences	- 0.861306
No limits	- 0.906351	Reflects the society we're living in	- 0.821189
Pushes the limits sometimes	- 0.902121	Different people react differently	- 0.811852
No ethics in advertisement	- 0.873271	Respect everyone's points of view	- 0.809629
No one cares about ethics in Lebanon	- 0.852424	Rules should apply to everyone	- 0.80043
Where are they?!	- 0.828345	Depends on religious affiliation	- 0.79258
...	0	...	0
<i>True function of advertising</i>		<i>Deception</i>	
Respect for competitive products	0.892345	Copy/paste	0.902359
Competition	0.901116	0% interest loan on a car, when account fees lead to a sum bigger than cumulative interest	0.917069
Brand versus product	0.912998	Create a certain illusion to buy the product	0.921553
Trademark	0.925475	Image and lifestyle focus rather than information	0.923646
Maintaining relationships with and toward customers, clients, coworkers, employees, and employers	0.931223	The disadvantages/risks unmentioned	0.927102
Relationship versus materialism	0.933284	Fake facts in ad messages	0.929194
Marketing tactics	0.939458	Ad projects a different image than reality	0.980772
Good offers and prices	0.945027	Stealing logos	0.987739
Product comparison	0.945452	"Wrong" or "untrue" marketing briefs to the agency = wrong advertising messages	0.995173
Know your product, love your product	0.961642	We trick the customer into believing that by owning this product, he'll be making the deal of his life	1
Dimension 3		Dimension 4	
<i>Sexuality</i>		<i>Corporate social responsibility</i>	
Billboard of a CK underwear covered with insults	- 1	Contribution/donation	- 0.930559
Woman	- 0.991978	Children's Cancer Center of Lebanon (CCCL)	- 0.920829
Use and display of women as the only attractive elements of an ad	- 0.973829	SESOBEL [An NGO/social service for the welfare of disabled children]	- 0.846975
CLARINS billboard in Antelias (sexy woman on a bicycle)	- 0.971883	Corporate Social Responsibility	- 0.840851
Sexual connotations	- 0.964297	Humanitarian aid for free	- 0.809564
Women's sexuality to advertise unrelated products/services	- 0.950145	Nothing with potential to be harmful to children	- 0.766388
Large billboard ads for underwear	- 0.946624	A decree to avoid harmful effects of advertising on society	- 0.735829
Sex appeal is being used as the easiest approach to people's desires	- 0.94649	No drugs	- 0.720517
Jewellery ads with sex appeal	- 0.942767	Refusing to advertise for companies, products or services that harm humans and/or societies	- 0.68939
Singers/dancers who instead of promoting themselves, try to sell their body	- 0.941522	Simple humour	- 0.686519
...	0	...	0
<i>Moral Myopia</i>		<i>Politics Advertising</i>	
"Ethical advertising" = "educated idiot"	0.663238	Advertising is ethical in Lebanon, except politically	0.838669
Restrictions should be very low	0.670673	Loose on political advertisements	0.8555

Table 2 (continued)

Dimension 3		Dimension 4	
Lebanese advertise about whatever they want as long as it does not get them in trouble	0.685008	Connections	0.860322
Ethics governed by savvy consumers	0.690416	Using war as an advertising content	0.86365
Advertising goal is money at the detriment of morals	0.700147	Political brainwashing	0.888241
Advertising messages are most of the time honest	0.722093	Political Campaigns don't have ethical value	0.941311
Advertising is only a tool	0.735153	Political campaigns nourish intolerance	0.956008
Saturated advertising market	0.739986	Politically oriented	0.963763
There's room to be more courageous	0.757129	Black market at times of elections	0.999353
Legal or illegal?	0.766551	Politicians abusing the ad system	1
Dimension 5			
<i>Cultural Identity</i>			
"Mama il wled shta2oolik" (Lebanese ad) [translation: "mum the kids are missing you"]			- 1
"Tleteh bwa7ad" (traditional ad) [translation: "3 in 1 home cleaning product"]			- 0.936845
Strong national brand identity (i.e. Almaza, Exotica,...)			- 0.916425
One people			- 0.880503
Nice local twist (using "Lebanese" phrases)			- 0.777401
In my humble opinion it is not necessary to have it, if I want to make a point I should be able to do it however I want			- 0.767246
A better country			- 0.759311
A united strong people			- 0.749454
Depends on each Ad or TVC (discuss or fragmentise each)			- 0.731627
Culture specific in general			- 0.726404
...			0
<i>Harmful Effects</i>			
Acting without interference			0.730074
Excessive			0.736671
Witty			0.737491
Unfair			0.751886
Harm			0.753245
Irrelevant			0.769667
Lying			0.774279
Irony			0.780074
Bias			0.807075
Corruption			0.860458

against cultural identity. Effectively, our study has provided a mechanism to identify the doppelgänger, or "twin opposite" image (Thompson et al. 2006) of individual sub-dimensions comprising "perceived ad ethics". In doing so, we extend the debate on advertising as a reflection of societal values, but within the context of ad ethics. Therefore, from a theoretical perspective, we provide an initial foray into a distorting "mirroring effect" (cf. Pollay 1986, 1987) but between ethical violations and ideals related to ad ethics. We demonstrate that certain violations in ad ethics are related negatively to specific ideals, the expression of which may be culturally bound. Based on this, it can be argued that the pluralistic and multi-faceted nature of ad ethics is more complex than previously thought. We therefore propose that perceived ad ethics, not unlike ethics in general (Casmir 2013; Hall

2013) is also a confluence of both universalism and relativism. Whilst the violations derived in the MDS output, or deception, harm, sexual imagery and political advertising, are largely universalist themes in ad ethics and therefore common to most global codes of conduct for advertising (e.g. CAMPC 2011), the derived ideals are largely culturally bound and therefore more reflective of relativist themes. To support this proposition, we delve deeper into theorising at the individual dimensional level to demonstrate how the specific pattern arising from our study can indeed be traced to nuances within the socio-cultural fabric of the target audience. In doing so, we also elaborate on existing theories related to individual dimensional levels.

As a polar opposite of the "True functions of advertising", the "Lack of concern for advertising standards" emerged in

consumers' minds. This should come as no surprise since critics of advertising often propose to strengthen existing industry and legal standards or to introduce regulations as a means to overcome problems inherent in advertising ethics (e.g. Cohen-Eliya and Hammer 2004). The fact that both polar dimensions also include positive and negative associations reflects the complexity of this debate. This intra- and inter-dimensional tension suggests an unresolved debate among the Lebanese audience and reflective of the wider debate commonly found in academic research, where advocates of increased regulations face proponents who believe in the inherent functionality of advertising (e.g. Cohen-Eliya and Hammer 2004; Phillips 1997). It also points to consumers' ability to articulate the largely macro and philosophical business ethics perspective (Drumwright and Murphy 2009) case to ad ethics. However, it is within message based ad ethics dimensions where we see greater culturally influenced derivation.

Although diversity-related aspects, as well as deception, have attracted strong attention within the advertising literature (see for e.g. Hyman et al. 1994; Phillips 1997; Shabbir and Thwaites 2007; Cohen-Eliya and Hammer 2004; Taylor and Stern 1997; Williams et al. 2004), this is the first study to show their categorisation as dimensional opposites. This bipolar nature of diversity and deception can be understood as a contribution to Aditya's (2001) call for extending our understanding of deception in marketing to include psychosociological effects on individuals and therefore to include ads that have "...the potential to...cause an erosion of ethical values deemed desirable in society". According to Darke and Ritchie (2007), deceptive ad content can generate a dual processing effect such that consumers will actively motivate themselves to protect against subsequent deception. Therefore, in a culture where deceptive ad content is associated with recurrent stereotypical portrayals of sectarian differences, as in the case of Lebanon, it is possibly that a dual processing effect generates the ethical ideal of diversity to counter this deceptive theme. In other cultural contexts, other ideals of ethical values may become the primary disassociate counterpart of deceptive ads, depending on public perceptions of which cultural ideals have been violated by the ad sector's deceptive content.

Sexual imagery has also attracted considerable attention in the extant literature on ad ethics (e.g. Boddewyn 1991; Cohan 2001; Gould 1994; Latour and Henthorne 1994) and given its widespread use, the sexualisation of women has traditionally been viewed as one of the most pervasive violations of ad ethics (Boddewyn 1991). Our findings indicate that sexual imagery forms a bipolar opposite with moral myopia or when "individuals [have] difficulty seeing ethical issues or seeing them clearly" (Drumwright and Murphy 2004, p. 11). Moral myopia in our findings was reflected in shifting the blame on the educated consumer or

society, arguing that what is legal is moral and emphasising the rights of the advertiser as rationalisations for accepting unethical ad content. Our findings contribute to Belk et al. (2005) who also found this rationalisation but towards unethical corporate practices as a justification for ambivalence towards unethical consumption. In addition however, the bipolar nature of moral myopia and sexuality suggests that it is possible when sexual expression in ads become normalised in a culture, the public may become desensitised to such an extent that rationalisation becomes the only alternative counterpart. This is consistent with the normalisation of cultural stereotypes since when stereotypes become embedded and normalised within cultures, those cultures may resist breaking such stereotypes by building cognitive defences to justify them (Cohen-Eliya and Hammer 2004).

Given its "special status" and "above the law" nature, political advertising has attracted growing public concern (Kaid 2004; Lau et al. 2007) as well as traditionally being one of the primary ethical concerns in advertising (Hyman et al. 1994). The relationship between political communications and CSR has, however, only been discussed from an organisational perspective, whether generally (Aguilera et al. 2007; Scherer and Palazzo 2011; Jamali and Neville 2011; Fooks et al. 2013) or within the context of ad agencies (Drumwright and Murphy 2009). Negative political communications can, however, also impact civic attitudes and system-based beliefs, or those linked to public attitudes to government and its functionality (Lau et al. 2007). The Lebanese political culture provides an ideal context for CSR to emerge as a bipolar dimensional opposite of political advertising. At one extreme, Lebanon is unique in that political advertising has become as pervasive as corporate advertising (Maasri 2009) and political mistrust saturated. A report by the World Economic Forum (2014) for instance scored Lebanon having the highest public mistrust of any country in the world, ranking it 148th out of 148 in the "public trust in politicians" category. Lebanon has historically suffered from a "relative absence of state-sponsored social safety" (Cammett 2014, p. 38) leaving the space for non-state sectarian actors to instead provide a sense of "compassionate communalism" (Cammett 2014). One consequence of this has been a growing consensus that enabling CSR is detached from state support. According to Sakr (2013), state imposed "bureaucratic and regulatory obstacles" (Sakr 2013, p. 1) have caused Lebanon to lag behind other MENA countries in harnessing CSR initiatives. Work by Jamali and colleagues (Jamali and Mirshak 2007; Jamali et al. 2009; Jamali and Neville 2011) on CSR in Lebanon finds that executives struggle to prioritise CSR due to political volatility and turbulence. In a healthy political climate, one would expect the political apparatus to be associated with local benefits but our findings indicate that the opposite can also ensue in a climate where mistrust of political communication reaches

saturation levels. It would, however, be interesting to assess if other civic attitudes are linked to political advertising in alternative cultural settings.

Harmful effects of advertising emerged as a separate negative dimension of ad ethics, which is in line with the most prevalent criticism of irresponsible ads—their potential for harm (e.g. Phillips 1997; Nebenzahl and Jaffe 1998; Hyman 2009). Positioned against harm, however, is cultural self-identity confirming the salience of this ethical ideal for the Lebanese public. As previously noted, Lebanese advertisers are increasingly keen to place viewers in a “culturally sterile” sphere (Nasr 2010). This need has arisen from an historical imperative for post-conflict identity re-construction. As Nagel (2000, p. 226) suggests, the national agenda in Lebanon has been on fostering “an allegiance to Lebanon that supersedes narrow sectarian affiliations”, the latter which has often been perpetuated by Lebanon’s ad landscape. The need for regaining a sense of cultural unity and shedding sectarian differences, which may have been responsible for causing national trauma, is a social imperative in post-conflict societies (LaCapra 1999). It is easy therefore to see therefore how associations of harm, the most direct and obvious violation arising from unethical ad content, would be positioned against cultural self-identity, which for any post-conflict society is of paramount importance (Nagel 2000; LaCapra 1999).

Finally, our study makes a methodological contribution since no study to date has employed an emic, or indeed etic, based approach to derive general thoughts about ad ethics. The MDS approach employed demonstrates that informant-based techniques can provide a viable diagnostic tool for an ad sector to determine what is most salient to their audiences in relation to ad ethics. The bipolar opposites of each dimension represented the “outer limits” of the MDS solution generated and therefore represent the boundaries or latitudes of perceived ad ethics, or the most salient issues. It may be that additional intra-dimensional themes also exist, formed from combinations of dimensions but any such additional themes, would by default, be shaped by one or more of the bipolar themes already identified. Additional intra-dimensional sub-clusters of themes would almost certainly add to the emic derivation of the target audience’s unique fingerprint of ad ethics. The value of the MDS technique has therefore been in fulfilling the original aim of the study of determining the latitudes or boundaries of perceived ad ethics, and therefore the most salient dimensions of ad ethics.

Managerial Implications

Our research provides several managerially relevant insights. The audience-based understanding of ad ethics can and should be integrated in the development of country specific ethical codes that, in contrast to codes formed from

generalisations, or global codes of conduct, provide additional guidance for companies’ day-to-day behaviour in the local ad sectors they serve. Ad agencies can benefit from knowing that what may appear salient to their audience can help in the designing of ad content that is socially and morally responsible. Informant-based approaches to determining ad ethics provide the ad sector with a “finger on the pulse” assessment as part of an on-going evaluation of consumer public opinion in relation to ad ethics. Our approach therefore advocates a shift away from ad and research agency pre-determined parameters for evaluating ad ethics to an informant based and therefore emic orientation in defining and understanding the priorities, which should shape the ethicality of ads.

Identifying the bipolar nature of ethical domains also has important implications for regulating the ad sector and for ad agencies eager to align their content with their target audience norms and values, since if ad content fails to promote particular cultural ideals, this may become linked to a particular violation in ad ethics. Knowing which cultural ideals are linked to perceived violations can help the sector to better understand how its own content relates to its target audience’s understanding of ethics. Promoting one end of a dimension, diversity for instance, may help in leveraging against public perceptions against its bipolar opposite, or deception. Similarly, reducing deceptive content may become linked to a heightened sense of advertiser responsibility towards diversity. Further research would be needed to validate this strategic option for improving ethical standards in ad content, but our study provides an initial foray into identifying patterns between salient themes of ad ethics.

Limitations

Despite the obvious utility of MDS, it is not without limitations. A key limitation is the degeneracy of solutions, which occurs when perceptual maps “are not accurate representations of the similarity responses” (Hair et al. 2010, p. 558). This problem could arise if all respondents provide similar word associations, if a local minimum is reached despite low stress levels, if there are other inconsistencies in the data or if the MDS program cannot reach a stable solution. Recommendations to deal with degeneracy proposed by Hair et al. (2010) were followed and we did not detect any common signs of degeneracy (no perceptual output was characterised by either a circular pattern (that is when objects are found to be equally similar) or a clustered pattern (where objects are grouped at bipolar ends of a single dimension)).

We also recognise the cross-sectional nature of the sample does not take into account potential changes in the audience’s perceptions over time. Just as ethical relativism is based on societal definitions of morality, cultures and underlying social norms do evolve and change over time (Crane

and Matten 2004). This is particularly the case with public perceptions influenced by controversies. The authors are for instance currently engaged in assessing the effect of the Jimmy Saville sexual child abuse controversy in the UK, on pre- and post-perceptions of child abuse in the British public to demonstrate such shifting perceptions.

Avenues for Further Research

This study is by no means an exhaustive one and as such provides an interesting platform for further research avenues. For instance, the specific dimensions we derived in our study are specific to the Lebanese public's perspective. Do alternative cultural contexts generate the same key dimensions but in alternative combinations? How specific or generalizable is ethics in advertising cross-culturally? Is the Lebanese "fingerprint" truly a "fingerprint" or does it shift over time, that is how stable is this solution? Given the simplicity of conducting an MDS study and the increasing need to legitimise advertisement content in conjunction with the audience's perspective, MDS is ideal as a "finger on the pulse" diagnostic tool for the sector to determine the fluctuating and/or stable underlying structure of perceived ad ethics.

We strongly suggest future researchers to incorporate other socio-demographic and attitudinal constructs (e.g. religion, willingness to boycott unethically advertised products) and perhaps behaviours (e.g. media consumption and literacy) to advance our understanding of a segmental approach to understanding ad ethics. Carrigan et al. (2005 p. 488) explain that measurements in an international setting "should be developed in those settings not modified to reflect their contextual specifics". An MDS-based approach clearly responds to this recommendation by drawing a picture of a specific population's unique understanding of ad ethics. Future research might use the findings presented within this

study, as well as MDS applied to other stakeholder groups, to assess potential differences between academic, practitioner and consumer understanding of ethics in advertising. A cross-cultural study to assess the impact of cultural dimensions on perception of ethics also constitutes an interesting avenue for further research. It is likely that some of the dimensions derived in this study are particularly salient to the Lebanese context, such as political marketing or cultural identity congruence. Further research would be needed to validate how locally determined perceived ad ethics truly is.

Conclusion

Beyond establishing MDS as viable methodological approach, we provide a first illustration of how ad ethics is perceived from an audience perspective. This perspective has been largely missing from the academic debate, but the knowledge can be leveraged to pre-empt unwarranted consumer-based outcomes. The multi-faceted and pluralistic nature of ad ethics indicates a complex inter-play between consumer concerns, the precise nature influenced by local and cultural priorities but also underpinned by more universal concerns related to ad ethics. Taken collectively, we believe that a viewer-based conceptualisation of ad ethics was long necessary and hope that the findings provided within this paper will stimulate more informant-based research to further understand the multi-faceted and pluralistic nature of ad ethics.

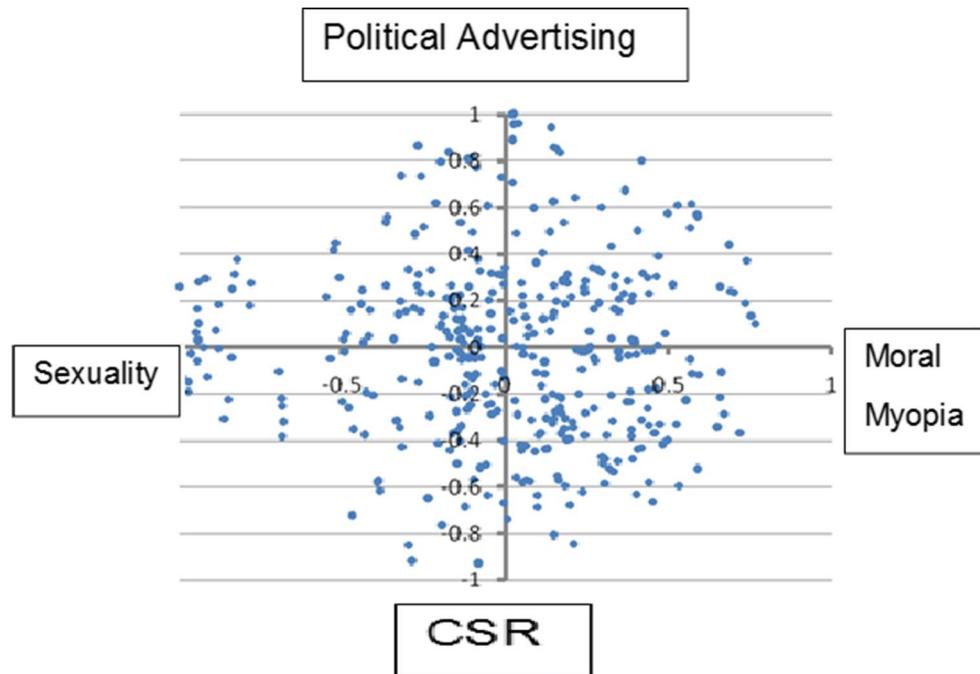
Compliance with Ethical Standards

Informed Consent Informed consent was obtained from all individual participants included in the study.

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Appendix: Example of Consistency Check for dimensions 3 (Moral Myopia–Sexuality) and 4 (CSR—Political advertising)

others. Inspection of the quadrant formed by the 2 dimension shows that the associations are consistent with the 2 dimensions. Associations located at the lower left quadrant such as



Appendix shows an exemplar two-dimensional solution for dimensions 3 and 4. At the negative end of dimension 3, associations such as “*use and display of women*”, “*jewellery ads with sex appeal*” and “*large billboard ads for underwear*” suggest the label “Sexuality”. The opposing end of dimension 3 presents associations which reflect a degree of justification for the ad sector, such as “*Advertising messages are most of the time honest*”, and “*advertising is only a tool*” and combined with other associations emphasizes the rights of the advertiser as rationalisations for accepting unethical ad content; therefore, this pole is coined “moral myopia” (Drumwright and Murphy, 2004). The first emergent dimension is hence termed “Sexuality–Moral Myopia”. At the endpoints of dimension 4, we find associations such as “*contributions/donations*”, “*Children’s Cancer Center of Lebanon*”, “*SESOBEL social service for children*”, “*Corporate Social Responsibility*” and “*Humanitarian Ads for free*”, which are opposed to elicitations such as “*Black market at times of elections*” and “*politicians abusing the ad system*”. Consequently, the underlying continuum of this dimension is named “Corporate Social Responsibility–Politics”.

A distinct cluster is visible at the negative endpoint of dimension 3 suggesting a very strong “Sexuality” variable. The associations load high on this dimension and very low on

“*No drugs*” (− 0.469939, − 0.720517), “*No vulgar, trashy, inappropriate images for kids*” (− 0.38411, − 0.614664) and “*killing innocence of the youth*” (− 0.324771, − 0.341811) reflect both a sexual orientation and a humanitarian cause. Similarly, associations on the upper left quadrant such as “*in some conservative regions, no freedom in advertising*” (− 0.51779, 0.450798) and “*filling the road with distasteful ads*” (− 0.505971, 0.299807) reflect a blend of the following two axes: “Politics” and “Sexuality”. Another cluster is located centrally at the left quadrant, suggesting the existing interference of “Sexuality” with both “Politics” and “CSR”. This interference remains minor as few items seem to be loading very high on Sexuality and very high on Politics simultaneously. This seems reasonable, as although common grounds between those axes exist (as explained before), Sexuality and Politics are bipolar according to our audience’s perception.

Associations located at the other two right quadrants are more strongly spread, and thus more associations are representative of the axes. This suggests the reconciliation of Politics and CSR as being overlapping into Moral Myopia. The lower right quadrant comprises associations such as “*sometimes fair*” (0.533028, − 0.595314) and “*we rarely see a lie or a false promotion*” (0.58871, − 0.524907) that

reflect the public silence concerning ad ethics whilst suggesting company ethics or CSR. Associations at the top right quadrant such as “exceptions, always” (0.418527, 0.802085), “a tricky business” (0.567855, 0.514279), “critical decisions” (0.590696, 0.560251) and “complication” (0.496771, 0.575926) are compatible with the poles “Politics” and “Moral Myopia”. Many items seem to load on both of those dimensional poles, mirroring the complexity of the political arena in Lebanon. This type of analysis represents the depth of constant comparative analysis conducted for different patterns of dimensional inter-relations, in order to validate the conceptualisation of bipolar opposites.

References

- Aditya, R. N. (2001). The psychology of deception in marketing: A conceptual framework for research and practice. *Psychology & Marketing*, 18(7), 735–761.
- Advertising Standards Authority (ASA). (2012). *Public perceptions of offence and harm in UK advertising*. ASA.
- Aguilera, R., Rupp, D. E., Williams, C. A., & Ganapathi, J. (2007). Putting the S back in corporate social responsibility: A multi-level theory of social change in organisations. *Academy of Management Review*, 32(3), 836–863.
- Akbar, Y. H., & Samii, M. (2005). Emerging markets and international business: A research agenda. *Thunderbird International Business Review*, 47(4), 389–396.
- Alexander, J., Tom C., & Shrubsole, G. (2011). Think of me as evil? Opening the ethical debates in advertising. *Public Interest Research Centre*, pp. 1–63.
- Alvesson, M., & Kärreman, D. (2007). Constructing mystery: Empirical matters in theory development. *Academy of Management Review*, 32(4), 1265–1281.
- Anderson, B. (2013). Shock value, sexism and superficiality: Lebanon’s advertising problem. *The Daily Star*, Lebanon, October 9th. <http://www.dailystar.com.lb/News/Lebanon-News/2013/Oct-09/234028-shock-value-sexism-and-superficiality-lebanons-advertising-problem.ashx>. Accessed October 27, 2016.
- Belk, R. W., Devinney, T., & Eckhardt, G. (2005). Consumer ethics across cultures. *Consumption Markets & Culture*, 8(3), 275–289.
- Beltramini, R. F. (2003). Advertising ethics: The ultimate oxymoron? *Journal of Business Ethics*, 48(1), 215–216.
- Berry, J. W. (1990). Imposed etics, emics, derived etics: Their conceptual and operational status in cross-cultural psychology. In T. N. Headland, K. L. Pike, & M. Harris (Eds.), *Emics and etics: The insider/outsider debate* (pp. 28–47). Newbury Park, CA: Sage.
- Bijmolt, T. H. A., & Wedel, M. (1999). A comparison of multidimensional scaling methods for perceptual mapping. *Journal of Marketing Research*, 36(2), 277–285.
- Boddewyn, J. J. (1991). Controlling sex and decency in advertising around the world. *Journal of Advertising*, 20(4), 25–35.
- Borg, I., & Groenen, P. J. F. (2005). *Modern multidimensional scaling: Theory and applications*. Berlin: Springer.
- Bristol, J. M., Lee, R. G., & Hunt, M. R. (1995). Race and ideology—African-American images in television advertising. *Journal of Public Policy & Marketing*, 14(1), 48–59.
- Burgess, S. M., & Steenkamp, J. E. M. (2006). Marketing renaissance: How research in emerging markets advances marketing science and practice. *International Journal of Research in Marketing*, 23(4), 337–356.
- Bush, A. J., & Bush, V. D. (1994). The narrative paradigm as a perspective for improving ethical evaluations of advertisements. *Journal of Advertising*, 23(3), 31–41.
- Calfee, J. E. (1997). *Fear of persuasion: A New perspective on advertising and regulation*. Monnaz: Agora with American Enterprise Institute Press.
- Cammett, M. (2014). *Compassionate communalism: Welfare and sectarianism in Lebanon*. Ithaca: Cornell University Press.
- Carrigan, M., Marinova, S., & Szmigin, I. (2005). Ethics and international marketing: Research background and challenges. *International Marketing Review*, 22(5), 481–493.
- Casimir, F. L. (2013). *Ethics in intercultural and international communications*. New Jersey: Routledge.
- Cayla, J., & Eckhardt, G. A. (2008). Asian brands and the shaping of a transnational imagined community. *Journal of Consumer Research*, 35(2), 216–230.
- CIA World Fact Book. (2016). World fact book Lebanon. <https://www.cia.gov/library/publications/the-world-factbook/geos/le.html>. Accessed January 6, 2017.
- Chen, C. (2003). *Mapping scientific frontiers: The quest for knowledge visualization*. London: Springer.
- Cohan, J. A. (2001). Towards a new paradigm in the ethics of women’s advertising. *Journal of Business Ethics*, 33(4), 323–337.
- Cohen-Eliya, M., & Hammer, Y. (2004). Advertisements, stereotypes, and freedom of expression. *Social Philosophy*, 35(2), 165–187.
- Consolidated Code of Advertising and Marketing Communication Practice. (2011). *International chamber of commerce*, pp. 1–58. Paris, France.
- Cook, W. A. (2008). The soul of the meaningful advertisement. *Journal of Advertising Research*, 48(1), 1–3.
- Coulter, R. A., Zaltman, G., & Coulter, K. S. (2001). Interpreting consumer perceptions of advertising: an application of the Zaltman metaphor elicitation technique. *Journal of Advertising*, 30(4), 1–21.
- Crane, A., & Matten, D. (2004). *Business ethics: A European perspective: Managing corporate citizenship and sustainability in the age of globalization*. Oxford: Oxford University Press.
- Cronin, A. (2004). Regimes of mediation: Advertising practitioners as cultural intermediaries. *Consumption Markets & Culture*, 7(4), 349–369.
- Cunningham, P. H. (1999). Ethics of advertising. In J. P. Jones (Ed.), *The advertising business* (pp. 499–513). London: Sage.
- Dakroub, H. (2008). *Billboard truce eases tensions in Lebanon*. Pittsburgh: Post-Gazette.
- Darke, P. R., & Ritchie, R. J. (2007). The defensive consumer: Advertising deception, defensive processing, and distrust. *Journal of Marketing Research*, 44(1), 114–127.
- Dong, H.-K. (1983). Method of complete triads: An investigation of unreliability in multi-dimensional perception of nations. *Multivariate Behavioral Research*, 18, 85–96.
- Drumwright, M. E. (2008). Advertising ethics: A multi-level theory approach. In G. J. Tellis & T. Amblereh (Eds.), *The SAGE handbook of advertising* (pp. 398–416). London: SAGE Publications.
- Drumwright, M. E. (2012). Ethics and advertising theory. In R. Shelly & E. Thorson (Eds.), *Advertising theory* (pp. 463–479). New York: Routledge.
- Drumwright, M.E (2016). In Albright, Claire, Study finds ethical infractions in advertising in emerging markets in the middle east. *DailyTexanOnline*, <http://www.dailytexanonline.com/2016/08/24/study-finds-ethical-infractions-in-advertising-in-emerging-markets-in-the-middle-east>.
- Drumwright, M. E., & Kamal, S. (2016). Habitus, doxa, and ethics: Insights from advertising in emerging markets in the Middle East and North Africa. *Consumption Markets & Culture*, 19(2), 172–205.

- Drumwright, M. E., & Murphy, P. E. (2004). How advertising practitioners view ethics—Moral muteness, moral myopia, and moral imagination. *Journal of Advertising*, 33(2), 7–24.
- Drumwright, M. E., & Murphy, P. E. (2009). The current state of advertising ethics. *Journal of Advertising*, 38(1), 83–107.
- Dubai Press Club. (2012). Arab Media Outlook 2011–2015: Exposure and transition. https://www.deloitte.com/view/en_PS/gz/industries/technology-mediatelecommunications/mediasite/f8047726d4d07310VgnVCM3000001c56f00aRCRD.htm. Retrieved January 11, 2014.
- Ellis, A. (1962). *Reason and emotion in psychotherapy*. Secaucus, NJ: Lyle Stuart.
- Fam, K.-S., Waller, D. S., & Yang, Z. (2009). Addressing the advertising of controversial products in China: An empirical approach. *Journal of Business Ethics*, 88(4), 43–58.
- Farah, M. F., & El Samad, L. (2014). The effects of religion and religiosity on advertisement assessment among Lebanese consumers. *Journal of International Consumer Marketing*, 26(4), 344–369.
- Farah, M. F., & El Samad, L. (2015a). Controversial product advertisements in Lebanon. *Journal of Islamic Marketing*, 6(1), 22–43.
- Farah, M. F., & El Samad, L. (2015b). The influence of gender on the assessment of controversial products' advertisement in Lebanon. *Advertising & Society Review*, 16(2).
- Farah, M. F., & Newman, A. (2010). A socio-cognitive approach to exploring consumer boycott intelligence. *Journal of Business Research*, 63(4), 347–355.
- Fooks, G., Gilmore, A., Collin, J., Holden, C., & Lee, K. (2013). The limits of corporate social responsibility: Techniques of neutralization, stakeholder management and political CSR. *Journal of Business Ethics*, 112(2), 283–299.
- Freeman, R. E. (1984). *Strategic management: A stakeholder approach*. Boston: Pitman.
- Garcia, E., & Yang, K. C. C. (2006). Consumer responses to sexual appeals in cross-cultural advertising. *Journal of International Consumer Marketing*, 19(2), 29–51.
- Glaser, B. G., & Strauss, A. L. (1967). *The discovery of grounded theory: Strategies for qualitative research*. Chicago: Aldine Publishing Company.
- Gould, S. J. (1994). Sexuality and ethics in advertising: A research agenda and policy guideline perspective. *Journal of Advertising*, 23(3), 73–80.
- Griessmair, M., Shrunk, G., & Auer-Srnka, K. J. (2011). Dimensional mapping: Applying DQR and MDS to explore the perceptions of seniors' role in advertising. *Psychology & Marketing*, 28(10), 1061–1086.
- Haidt, J., & Joseph, C. (2004). Intuitive ethics: How innately prepared intuitions generate culturally variable virtues. *Daedalus*, 133(4), 55–66.
- Hair, J. F., Black, W. C., Babin, B. J., Anderson, R. E., & Tatham, R. L. (2010). *Multivariate data analysis* (6th ed.). Upper Saddle River: Prentice Hall.
- Hall, B. J. (2013). Culture, ethics and communications. In F. L. Casmir (Ed.), *Ethics in intercultural and international communications*. New Jersey: Routledge.
- Hannerz, U. (1996). *Transnational connections: Culture, people, places*. London: Routledge.
- Hastings, G., Stead, M., & Webb, J. (2004). Fear appeals in social marketing: Strategic and ethical reasons for concern. *Psychology & Marketing*, 21(11), 961–986.
- Henry, W. A., & Stumpf, R. V. (1975). Time and accuracy measures for alternative multidimensional scaling data collection methods. *Journal of Marketing Research*, 12(2), 165–170.
- Holbrook, M. B. (1987). Mirror, mirror on the Wall: Whose the fairest of us all. *Journal of Marketing*, 51(6), 104–109.
- Hyman, M. R. (2009). Responsible ads: A workable ideal. *Journal of Business Ethics*, 87(2), 199–210.
- Hyman, M. R., Skipper, R., & Tansey, R. (1990). Ethical codes are not enough. *Business Horizons*, 33(2), 15–22.
- Hyman, M. R., & Tansey, R. (1990). The ethics of psychoactive ads. *Journal of Business Ethics*, 9(2), 105–114.
- Hyman, M. R., Tansey, R., & Clark, J. W. (1994). Research on advertising ethics: Past, present, and future. *Journal of Advertising*, 23(3), 5–15.
- Jamali, D., & Mirshak, R. (2007). Corporate social responsibility (CSR): Theory and practice in a developing country context. *Journal of Business Ethics*, 72(3), 243–262.
- Jamali, D., & Neville, B. (2011). Convergence versus divergence of CSR in developing countries: An embedded multi-layered institutional lens. *Journal of Business Ethics*, 102(4), 599–621.
- Jamali, D., Sidani, Y., & El-Asmar, K. (2009). A three country comparative analysis of managerial CSR perspectives: Insights from Lebanon, Syria and Jordan. *Journal of Business Ethics*, 85(2), 173–192.
- Jaworska, N., & Chupetlovska-Anastasova, A. (2009). A review of multidimensional scaling (MDS) and its utility in various psychological domains. *Tutorials in Quantitative Methods for Psychology*, 5(1), 1–10.
- Jenkins, O. H. (1999). Understanding and measuring tourist destination images. *International Journal of Tourism Research*, 1(1), 1–15.
- Jensen, M. C. (2002). Value maximization, stakeholder theory, and the corporate objective function. *Business Ethics Quarterly*, 12(2), 235–256.
- Kaid, L. L. (2004). *Handbook of political communication research*. New York: Routledge.
- Kalliny, M., Beydoun, A.-R., Saran, A., & Gentry, L. (2009). Cultural differences in television celebrity use in the United States and Lebanon. *Journal of International Business Research*, 8(1), 91–106.
- Kamalipour, Y. R., & Rampal, R. K. (2001). *Media, sex, violence, and drugs in the global village*. Lanham, Maryland: Rowman Littlefield.
- Kilbourne, J. (1999). *Can't buy my love*. New York, NY: Simon & Schuster.
- Kraidy, M. M. (2007). Saudi Arabia, Lebanon and the changing Arab information order. *International Journal of Communication*, 1, 139–156.
- Kraidy, M. M. (2010). Transnational television and asymmetrical interdependence in the Arab world: The growing influence of the Lebanese satellite broadcasters. *Transnational Broadcasting Studies*, 5(Winter), 1–4.
- Kruskal, J. B., & Wish, M. (1977). *Multidimensional scaling*. Beverly Hills CA: Sage Publications.
- LaCapra, D. (1999). Trauma, absence, loss. *Critical Inquiry*, 25(4), 696–727.
- Lacznaiak, G. R. (1998). Reflections on the 1997 Vatican statements regarding ethics in advertising. *Journal of Public Policy & Marketing*, 17(2), 320–324.
- LaFerle, C. (2015). The intersection of culture and advertising ethics in a global marketplace. In M. Duffy & E. Thorson (Eds.), *Persuasion ethics today* (pp. 162–181). London: Routledge.
- Lages, C. R., Pfajfar, G., & Shoham, A. (2015). Challenges in conducting and publishing research on the Middle East and Africa in leading journals. *International Marketing Review*, 32(1), 52–77.
- LaTour, M. S., & Henthorne, T. L. (1994). Ethical judgements of sexual appeals in print advertising. *Journal of Advertising*, 23(3), 81–90.
- LaTour, M. S., & Zahra, S. A. (1989). Fear Appeals as advertising strategy: Should they be used? *Journal of Consumer Marketing*, 6(2), 61–70.
- Lau, R. R., Sigelman, L., & Rovner, I. B. (2007). The effects of negative political campaigns: A meta-analytic reassessment. *Journal of Politics*, 69(4), 1176–1209.

- Lazarus, A. A. (1989). *The practice of multimodal therapy: Systematic, comprehensive, and effective psychotherapy*. Baltimore: Johns Hopkins University Press.
- Maasri, Z. (2009). *Off the wall: Political posters of the Lebanese civil war*. I.B Tairis: London.
- MacCallum, R. C., & Cornelius, E. T. (1977). A Monte Carlo investigation of recovery of structure by ALSCAL. *Psychometrika*, 42, 401–428.
- Mahoney, M. J. (1974). *Cognition and behavior modification*. Cambridge: MA, Ballinger.
- McCracken, G. D. (1986). Culture and consumption: A theoretical account of the structure and movement of the cultural meaning of consumer goods. *Journal of Consumer Research*, 13(1), 71–84.
- Mitchell, A. A., & Olson, J. C. (1981). Are product attribute beliefs the only mediators of advertising effects on brand attitudes? *Journal of Marketing Research*, 18(3), 318–322.
- Moon, Y. S., & Franke, G. R. (2000). Cultural influences on agency practitioners' ethical perceptions: A comparison of Korea and the U.S. *Journal of Advertising*, 29(1), 51–65.
- Moore, E. S. (2004). Children and the changing world of advertising. *Journal of Business Ethics*, 52(2), 161–167.
- Morris, M. W., Leung, K., Ames, D., & Lickel, B. (1999). Views from inside and outside: Integrating emic and etic insights about culture and justice judgment. *Academy of Management Review*, 24(4), 781–796.
- Nagel, C. (2000). Ethnic conflict and urban redevelopment in downtown Beirut. *Growth and Change*, 31(2), 211–234.
- Nasr, A. (2010). *The advertising construction of identity in Lebanese television*. Austin: University of Texas at Austin.
- Nebenzahl, I. D., & Jaffe, E. D. (1998). Ethical dimensions of advertising executions. *Journal of Business Ethics*, 17(7), 805–815.
- O'Barr, W. M. (1994). *Culture and the ad: Exploring otherness in the world of advertising*. Boulder: Westview Press.
- Olson, J. C., & Muderrisoglu, A. (1979). The stability of responses obtained by free elicitation: Implications for measuring attribute salience and memory structure. *Advances in Consumer Research*, 6, 269–275.
- Perreault, W. D., Jr., & Leigh, L. E. (1989). Reliability of nominal data based on qualitative judgments. *Journal of Marketing Research*, 26(2), 135–148.
- Pew Research. (2011). The future of the global muslim population: Projections for 2010–2030. <http://pewresearch.org/pubs/1872/muslim-population-projections-worldwide-fast-growth>. Accessed February 26, 2014.
- Phau, I., & Prendergast, G. (2001). Offensive advertising: A view from Singapore. *Journal of Promotion Management*, 7(1/2), 71–90.
- Phillips, M. J. (1997). *Ethics and manipulation in advertising: Answering a flawed indictment*. Westport: Quorum Books.
- Pinkley, R. L. (1990). Dimensions of conflict frame: Disputant interpretations of conflict. *Journal of Applied Psychology*, 75(2), 117–126.
- Pinkley, R. L., Gelfand, M., & Duan, L. (2005). When, where and how: The use of multidimensional-scaling methods in the study of negotiation and social conflict. *International Negotiation*, 10(1), 79–96.
- Pollay, R. (1986). The distorted mirror: Reflections on the unintended consequences of advertising. *Journal Of Marketing*, 50(4), 18–36.
- Pollay, R. (1987). On the value of reflections on the values in "The Distorted Mirror". *Journal of Marketing*, 51(6), 104–109.
- Polonsky, M., & Hyman, M. R. (2007). A multiple stakeholder perspective on responsibility in advertising. *Journal of Advertising*, 36(2), 5–13.
- Preston, C. (2004). Children's advertising: The ethics of economic socialisation. *International Journal of Consumer Studies*, 28(4), 364–370.
- Rawwas, M. Y. (2001). Culture, personality and morality: A typology of international consumers' ethical beliefs. *International Marketing Review*, 18(2), 188–211.
- Reast, J., Palihadawana, D., & Shabbir, H. A. (2008). The ethical aspects of direct-to-consumer advertising of prescription drugs in the United Kingdom: Physicians versus consumer views. *Journal of Advertising Research*, 48(3), 450–464.
- Reidenbach, R. E., & Robin, D. P. (1988). Some initial steps toward improving the measurement of ethical evaluations of marketing activities. *Journal of Business Ethics*, 7(11), 871–879.
- Reilly, M. D. (1990). Free elicitation of descriptive adjectives for tourism image assessment. *Journal of Travel Research*, 28(4), 69–76.
- Reinecke, J., Arnold, D. G., & Palazzo, G. (2016). Qualitative methods in business ethics, corporate responsibility, and sustainability research. *Business Ethics Quarterly*, 26(4), 13–22.
- Richards, J. I. (2008). Advertising ethics. In W. Donsbach (Ed.), *The international encyclopedia of communications* (pp. 77–82). Milton: Blackwell Publishers.
- Ringold, D. J. (1998). A comment on the pontifical council for social communications' ethics in advertising. *Journal of Public Policy & Marketing*, 17(2), 332–335.
- Sakr, E. (2013). Lebanon lags behind MENA in corporate social responsibility. The Daily Star, Lebanon. March 19th, 2013. Accessed March 6, 2015.
- Sawang, S. (2010). Sex appeal in advertising: What consumers think. *Journal of Promotion Management*, 16(1), 167–187.
- Scherer, A. G., & Palazzo, G. (2011). The new political role of business in a globalized world: A review of a new perspective on CSR and its implications for the firm, governance, and democracy. *Journal of Management Studies*, 48(4), 899–931.
- Shabbir, H. A., Hyman, M. R., Reast, J., & Palihadawana, D. (2014). Deconstructing subtle racist imagery in television ads. *Journal of Business Ethics*, 123(3), 421–436.
- Shabbir, H. A., & Thwaites, D. (2007). The use of humor to mask deceptive advertising: It's no laughing matter. *Journal of Advertising*, 36(2), 75–85.
- Skipper, R., & Hyman, M. R. (1993). On measuring ethical judgments. *Journal of Business Ethics*, 12(7), 535–545.
- Smith, C. (2016). *Advertisers' ethical dilemmas in emerging markets* (pp. 1–4). Fontainebleau: INSEAD.
- Smith, N. C., & Quelch, J. A. (1993). *Ethics in marketing*. Homewood, IL: Irwin.
- Soni, P., & Singh, R. (2012). Mediation of TV advertising to children: An empirical study of Indian mothers. *Society and Business Review*, 7(3), 244–259.
- Spence, I., & Graef, J. (1974). The determination of underlying dimensionality of an empirically obtained matrix of proximities. *Multivariate Behavioral Research*, 9(3), 331–341.
- Steenkamp, J. B., & Van Trijp, H. C. M. (1997). Attribute elicitation in marketing research: A comparison of three procedures. *Marketing Letters*, 8(3), 153–165.
- Steyvers, M. (2002). *Multidimensional scaling—Encyclopedia of cognitive science*. London: Macmillan.
- Strauss, A., & Corbin, J. M. (1997). *Grounded theory in practice*. London: SAGE Publications.
- Sun, Z. (2015). How advertising elicits desire and provides role models: Insights from colonialism. *Consumption Markets & Culture*, 18(4), 365–385.
- Swaidan, Z. (2012). Culture and consumer ethics. *Journal of Business Ethics*, 108(2), 201–213.
- Taylor, S., Beechler, S., & Napier, N. (1996). Towards an integrative model of strategic international human resource management. *Academy of Management Review*, 21(4), 959–985.
- Taylor, C. R., & Stern, B. B. (1997). Asian-Americans: Television advertising and the 'model minority' stereotype. *Journal of Advertising*, 2(2), 47–61.

- Thompson, C. J., Rindfleisch, A., & Arsel, Z. (2006). Emotional branding and the strategic value of the doppelgänger brand image. *Journal of Marketing*, 70(1), 50–64.
- Treise, D., Weigold, M. F., Cobba, J., & Garrison, H. (1994). Ethics in advertising: Ideological correlates of consumer perceptions. *Journal of Advertising*, 23(3), 59–69.
- UNHCR. (2015). Country reports—Lebanon. <http://www.unhcr.org/pages/49e486676.html>. Accessed November 16, 2015.
- Waller, D. S., Deshpande, S., & Erdogan, B. (2013). Offensiveness of advertising with violent image appeal: A cross-cultural study. *Journal Of Promotion Management*, 19(4), 400–417.
- Waller, D. S., & Lanasier, E. V. (2015). Attitudes of Indonesian mothers toward food advertising directed to children. *Journal of Food Products Marketing*, 21(4), 397–412.
- Williams, J. D., Lee, W.-N., & Haugtvedt, C. P. (2004). *Diversity in advertising: Broadening the scope of research directions*. Hove: Psychology Press.
- World Economic Forum. (2014). *Insight Report: The Global Competitiveness Report 2013–2014*. WorldEconomicForum. http://www3.weforum.org/docs/WEF_GlobalCompetitivenessReport_2013-14.pdf. Accessed July 5, 2015.
- Young, F. W., & Hamer, R. M. (1987). *Theory and applications of multidimensional scaling*. Hillsdale, NJ: Erlbaum.
- Zaltman, G. (1997). Rethinking market research: Putting people back in. *Journal of Marketing Research*, 34(4), 424–437.
- Mostafa, M. M. (2011). An investigation of Egyptian consumers' attitudes toward ethical issues in advertising. *Journal of Promotion Management*, 17(1), 42–60.