Mercados y Negocios

1665-7039 printed 2594-0163 on line Year 27, n. 57, January-April (2026)

SORCIS Model: Social Media Marketing Dimensions, Consumer Decision-Making Styles, and Purchase Intention

Modelo SORCIS: dimensiones del marketing en redes sociales, estilos de decisión del consumidor e intención de compra

https://doi.org/10.32870/myn.vi56.7998

Nihal Bülbül
Gaziantep University (Türkiye)
bulbulnihal540@gmail.com
https://orcid.org/0000-0002-4373-4376
Filiz Çayırağası
Gaziantep University (Türkiye)
cayiragasi@gantep.edu.tr
https://orcid.org/0000-0001-5941-1320
Ibrahim Halil Efendioglu¹
Gaziantep University (Türkiye)
efendioglu@gantep.edu.tr
https://orcid.org/0000-0002-4968-375X

Received: October 6, 2025 Accepted: November 27, 2025

ABSTRACT

This study examines purchase intention in digital marketplaces by integrating social media marketing (SMM) dimensions with Consumer Style Inventory (CSI) decision-making styles through the SORCIS framework. The results obtained from marketplace buyers in Türkiye were analyzed using structural equation modeling. Interaction, informativeness, personalization, trendiness, and electronic word-of-mouth (eWOM) each show positive and significant effects on purchase intention. Among CSI styles, brand consciousness, fashion or novelty consciousness, and website content consciousness are substantial predictors, whereas other styles are not. Theoretically, the study positions CSI styles as enduring organismic factors within the S–O–R structure, explaining why similar SMM cues yield heterogeneous intentions and clarifying the role of content quality and transparency in interface-parity environments. Managerially, the results highlight the importance of informative content, responsible personalization, and community-based interaction.

Keywords: Social Media Marketing, Purchase Intention, Consumer Decision Making Styles, S-O-R Model, SORCIS model.

Jel Code: M30, M31

¹ Corresponding



RESUMEN

Este estudio analiza la intención de compra en los mercados digitales al integrar las dimensiones del marketing en redes sociales (SMM) con los estilos de decisión del Consumer Style Inventory (CSI) mediante el modelo SORCIS. Mediante ecuaciones estructurales se analizaron los resultados de los compradores de marketplaces en Turquía. La interacción, la informatividad, la personalización, la tendencia y el boca a boca electrónico (eWOM) tienen efectos positivos y significativos sobre la intención de compra. Entre los estilos de decisión, la conciencia de marca, la conciencia de moda o de novedad y la sensibilidad al contenido del sitio web son predictores relevantes, mientras que otros no lo son. Teóricamente, el estudio sitúa los estilos del CSI como factores orgánicos duraderos dentro de la estructura S–O–R, explicando por qué estímulos similares de SMM generan intenciones heterogéneas y aclarando el papel de la calidad y transparencia del contenido en entornos con paridad de interfaz. Desde una perspectiva gerencial, los resultados destacan la importancia de un contenido informativo, de la personalización responsable y de la interacción basada en la comunidad.

Código JEL: M30, M31

108

Palabras clave: marketing en redes sociales, intención de compra, estilos de toma de decisiones del consumidor, modelo S-O-R, modelo SORCIS.

INTRODUCTION

Digital transformation has reshaped consumer behavior and shifted purchasing to online environments, with social media now central to product discovery, brand interaction, and intention formation (Schiavone & Omrani, 2025; Shao et al., 2024; Wang et al., 2025). Prior research shows that social media marketing (SMM) dimensions, interaction, informativeness, personalization, trendiness, and (WOM) shape consumer behavior (De Alwis, 2023; Sohaib et al., 2022; Utami & Astuti, 2024; Rais, 2025). Within this stream of research, the Stimulus—Organism—Response (S-O-R) framework has become a dominant lens for explaining how digital marketing stimuli translate into consumer reactions.

Existing S-O-R studies typically define the organism in terms of transient states such as trust, attitude, or satisfaction, overlooking enduring decision-making styles (CSI). This omission limits explanatory power because stable processing tendencies strongly influence how consumers interpret identical stimuli (Abbott et al., 2023; Erensoy et al., 2024; Ho et al., 2022; Pereira et al., 2023; Pham et al., 2024). Recognizing this model's potential to deepen understanding can inspire researchers and practitioners to explore new insights in digital marketing.

The Consumer Style Inventory (CSI) addresses this gap by classifying enduring tendencies such as brand consciousness, fashion—novelty orientation, and sensitivity to content quality. However, CSI has rarely been integrated with S-O-R in social media contexts, restricting understanding of how SMM stimuli interact with stable cognitive styles to shape purchase intention in digital settings. To address this gap, we propose an integrated SORCIS model linking SMM dimensions (stimuli) with CSI decision-making styles (organism) to explain purchase intention (response). Extending S-O-R beyond transient evaluations offers a more complete explanation of heterogeneity. It provides a basis for style-sensitive social media strategies, empowering marketers to tailor their approaches effectively.

Viewed globally, SORCIS is most applicable in mobile-first, youthful, and socially driven markets. In such contexts, Latin America, Southeast Asia, and MENA foreground accelerators such as interaction, eWOM, and trend speed (Alibrahim, 2024; Medina & Lodeiros, 2025; Wanigapura et al., 2025; Xu et al., 2023). Sub-Saharan Africa highlights mobile reach and lightweight customer paths (Ogedengbe et al., 2022). Central/Eastern and Western Europe point to interface standardization that shifts advantage to content leadership (Liapis et al., 2025). North America emphasizes privacy and performance disciplines governing personalization (Florea et al., 2025). These contexts collectively offer natural environments to examine how content leadership, interaction, and calibrated personalization influence intention across markets, inviting researchers to explore these dynamics further.

Beyond addressing an empirical gap, SORCIS sharpens theoretical understanding within the S-O-R tradition. Prior studies often position stable differences as peripheral controls or segmentation variables (Hati et al., 2025; Li et al., 2021; Palamidovska et al., 2024; Sultan et al., 2021). By contrast, SORCIS conceptualizes the organism as a layered structure combining transient evaluations with enduring CSI styles. This specification clarifies why identical digital stimuli generate systematically different intentions across profiles and identifies boundary conditions in interface-parity environments.

Our model was tested using survey data from online shoppers in Türkiye (N = 395) and analyzed using structural equation modeling (SEM) with standard validity, reliability, and group-difference assessments. The results provide empirical support for SORCIS and yield theoretical and managerial implications. The remainder of the paper reviews the literature, outlines the research design, presents empirical results, and concludes with a discussion and future research avenues.

LITERATURE REVIEW

Social Media and the Consumer Decision-Making Process

Social media now influences every stage of the consumer decision journey, from problem recognition to post-purchase feedback (Chu, 2024). User-generated content, live streams, and reviews enrich information search, while social proof and algorithmic personalization narrow options and reduce cognitive effort. In-app commerce lowers friction and accelerates conversion. Engagement acts as a key mediator; both firm-created and user-created content shape decisions, particularly in FMCG markets (Sharma & Menka, 2023). Influencers, social proof, and personalized content strengthen intention through trust and perceived benefit (Iqbal, 2024). On visual platforms, content quality, influencer characteristics, and reviews sequentially activate awareness, interest, and intention (Anggara et al., 2024), with effects most pronounced during information search and post-purchase evaluation (Ntobaki et al., 2022).

Advertising and eWOM are central drivers of purchase intention. Source credibility outweighs mere exposure, especially in influencer campaigns (Ahsan et al., 2024). Targeted ads and user content enhance awareness, though ad fatigue and privacy concerns can weaken effectiveness (Sengupta et al., 2024). For high-involvement products, social media provides multi-layered information exchange, reducing perceived risk (Chattopadhyay, 2024). Effects vary by demographics and engagement intensity (Nasiketha et al., 2024). Effective outcomes require managing content quality, transparency, and privacy (Kajaria, 2024; Singh, 2023). Overall, social media forms a multi-layered environment where attitudes, norms, and

behaviors evolve dynamically, prompting firms to adopt holistic strategies beyond product promotion.

THEORETICAL FRAMEWORK

This study introduces the integrated SORCIS model, merging the S-O-R framework with the Consumer Style Inventory (CSI) to explain differential responses to digital stimuli. S-O-R posits that environmental stimuli influence internal states, leading to behavioral outcomes (Mehrabian & Russell, 1974). CSI identifies enduring decision-making tendencies such as brand consciousness, novelty-fashion orientation, and content sensitivity (Sproles & Kendall, 1986). Despite their relevance, CSI styles are rarely incorporated into S-O-R in social media contexts, limiting understanding of how stable cognitive orientations shape responses to SMM stimuli.

Within SORCIS, SMM elements interaction, informativeness, personalization, trendiness, and WOM function as stimuli. Visual and audiovisual content drive engagement, while emotional arousal and novel product information accelerate evaluation (Zhang & Lee, 2022). Trend-based brand strategies can trigger impulse decisions in fashion and retail (Safeer, 2024), and SMM activities can raise purchase intention through trust, brand experience, and brand love (Koay et al., 2023).

The organism comprises both transient states (e.g., trust, perceived value, engagement) and enduring CSI styles. Temporary states mediate the effect of SMM on intention (Safeer, 2024; Zhang & Lee, 2022), while stable styles shape how individuals encode and evaluate content (Sproles & Kendall, 1986). Treating CSI as a core organismic layer rather than a background variable clarifies why identical stimuli elicit different intentions across consumer types.

The response is purchase intention, which is strengthened by mediators such as trust and brand love (Koay et al., 2023). The SMM-intention link varies by demographics and market context, with studies confirming its robustness in emerging economies (Zeqiri et al., 2025). The integrated SORCIS framework extends S-O-R in three ways:

- 1. Reconceptualizing the organism as a dual-layered structure combining transient and enduring elements, addressing the "black box" limitation of traditional S-O-R.
- 2. Explaining heterogeneity by linking specific SMM cues with distinct CSI profiles.
- 3. Clarifying boundary conditions in interface-parity environments where content leadership, transparency, and privacy outweigh usability differences.

This framework supports theoretical implications across direct, indirect, and conditional effects. Direct effects anticipate positive impacts from SMM stimuli (Safeer, 2024; Zhang &

Lee, 2022). Indirect effects involve trust and brand experience (Koay et al., 2023). Conditional effects highlight CSI as a structuring mechanism for heterogeneity. Contextually, the strength of these relationships varies across industries and markets (Aljuhmani et al., 2022; Zeqiri et al., 2025).

In sum, SORCIS reframes core questions toward identifying which stimuli work for which decision-making styles and through which psychological pathways. This integrated perspective broadens the S-O-R framework, strengthens its explanatory power, and equips firms to design style-sensitive digital strategies that enhance purchase intention and loyalty.

Hypothesis Development

Interaction enables two-way, real-time brand user exchanges that heighten engagement and shorten the path to purchase; evidence shows interaction-intensive SMM boosts brand engagement and, in turn, purchase intention (Zeqiri et al., 2025), amplifies arousal and immediacy in retail/fashion with effects on (impulse) purchasing (Safeer, 2024), fosters cognitive customer brand engagement that translates into loyalty and buying (Aljuhmani et al., 2022), and works via trust and experience (Koay et al., 2023). Considering these arguments, the following hypothesis is proposed:

H1a. Interaction in social media marketing activities significantly and positively affects purchase intention.

Informativeness reduces uncertainty in digital exchanges by providing clear, relevant, and diagnostic details that prompt action; in social Q&A settings, higher information quality and usefulness increase information adoption and, ultimately, purchase intention (Ngo et al., 2024), while in WOM contexts informative cues (e.g., repeat-purchase information) raise perceived diagnosticity and value especially for utilitarian products thereby strengthening purchase intention (Li et al., 2023); converging evidence across social-media contexts shows that information-rich mechanisms reliably move consumers from attention to intention (Majeed et al., 2021). Accordingly, the following hypothesis is proposed:

H1b. Informativeness significantly and positively affects purchase intention

Personalization aligns content and recommendations with individual needs, enhancing perceived relevance, trust, and engagement and thereby increasing purchase intention; personalized advertising strengthens brand attitudes and intentions (An & Ngo, 2025; De Keyzer et al., 2022), AI-driven personalization is especially powerful in online retail (Dai & Liu, 2024), in cosmetics 66.8% of consumers cite personalization as the most influential factor (Jeong et al., 2023), and in live-streaming commerce personalization raises intention

indirectly via perceived ad value (Tan, 2024). However, excessive personalization can feel intrusive (Morimoto, 2017). Based on these findings, the following hypothesis is proposed:

H1c. Personalization significantly and positively affects purchase intention.

Trendiness captures consumers' engagement with up-to-date information and fashionable products on digital platforms; consumers follow trends to act as early adopters (Çifci & Sözen, 2017), and trend-seeking behavior significantly shapes purchase intention (Efendioğlu, 2019). In the fashion and textile context, socially responsible and image-consistent branding strategies strengthen consumer attitudes and enhance purchase intention (Huo et al., 2022), and Gen Z often buys trendy items for social recognition (El-Shihy & Awaad, 2025; Mohamed Sadom et al., 2025). Effects vary with cultural/psychological moderators (Kaur et al., 2024), but the overall pattern supports trendiness as a strong driver of purchase intention. In light of the above evidence, the following hypothesis is advanced:

H1d. Trendiness significantly and positively affects purchase intention.

In digital contexts, eWOM via reviews and ratings strongly affects intention across sectors (hospitality, fashion, real estate) due to perceived information quality and credibility (Maharani et al., 2023). Brand image often mediates the link between WOM intention and behavior, translating evaluations into behavioral intentions (Iswara et al., 2024). Social platforms amplify these effects, and moderators such as age can shape WOM's impact (Ghosh et al., 2022). Taken together, these considerations lead to the following hypothesis:

H1e. Word-of-mouth significantly and positively affects purchase intention.

Quality-conscious consumers seek reliable cues and high standards before purchasing (Sproles & Kendall, 1986); higher perceived quality boosts trust and thereby purchase intention in retail, moderated by price sensitivity (Religia et al., 2024), raises perceived value and directly increases intention in video games and streaming services (Pratama & Handoyo, 2024), and in fashion strengthens brand love, which, via emotional value, lifts intention (Wahyadyatmika & Mahyuni, 2025). Similar positive links appear in FMCG and smartphones, with brand reputation and pricing also relevant (Mamuaya, 2024); belief systems and brand awareness can mediate or moderate this pathway (Du et al., 2022), and social media quality signals enhance credibility and value perceptions, increasing intention (Yeniçeri & Şenel, 2021). Building on this rationale, we propose the following hypothesis:

H2a. Quality consciousness positively affects purchase intention.

Brand-conscious consumers value image consistency, distinctiveness, and social prestige; brand consciousness strengthens satisfaction and loyalty (He et al., 2012), and strong brand identity elevates satisfaction (Papista & Dimitriadis, 2012). Across markets, higher brand awareness/brand consciousness increases purchase intention directly and via attitudes or brand image (Chen et al., 2024; Dewi et al., 2024; Efendioğlu & Durmaz, 2022), amplifies the impact of marketing activities in services/retail (Haron et al., 2023), and mediates social-media advertising effects (Hosain & Mamun, 2023); national-brand contexts likewise show brand awareness as a key driver (Azizan et al., 2023). Consistent with this reasoning, the following hypothesis is articulated:

H2b. Brand consciousness positively affects purchase intention.

Fashion- and novelty-conscious consumers track emerging styles, value being first, and often act as early adopters; exposure to innovative social content boosts purchase intention in digital contexts (Yeniçeri & Şenel, 2021). Empirical work shows a direct positive effect of fashion consciousness on fashion purchase intention, amplified by social-media influencers, with similar patterns in e-commerce (Ardana & Artanti, 2022). Attitude frequently mediates the effect, and product involvement strengthens it (Gera & Agarwal, 2023). Related drivers of Gen Z's self-expression and brand image, symbolic consumption motives, and individual innovativeness alongside fashion involvement also align with higher purchase likelihood (Kaur, 2024; Singh, 2023; Wang et al., 2025). On this basis, we put forward the following hypothesis:

H2c. Fashion/novelty consciousness significantly and positively influences purchase intention.

Price-sensitive consumers prioritize value, compare alternatives, and respond to perceived price advantages. In digital commerce, price advantage drives online shopping (Punj, 2011), and social media promotions can shift price perceptions, increasing interest in buying (Gümüş, 2020; Punj, 2011; Rai & Bhattarai, 2023). Empirically, higher price sensitivity is associated with stronger purchase intention in deal-rich, low-switching-cost settings (e.g., Nepal's footwear; labeled bottled mineral water) (Rai & Bhattarai, 2023; Hasanah et al., 2023). Although some categories (FMCG, green durables) show dampening effects (Mamuaya, 2024; Riyaz et al., 2024), evidence in promotion-driven contexts supports the expected direction. Accordingly, the following hypothesis is proposed:

H2d. Price sensitivity positively affects purchase intention.

Portability signals convenience and shapes decisions: compact, lightweight, easy-to-carry/use products raise perceived functionality and purchase intention, especially in

electronics and furniture (Ali & Yateno, 2022; Aprilia & Darmawan, 2025; Sabbir, 2025); grab-and-go packaging increases perceived usefulness/ease of storage and can elevate premium perceptions that translate into buying intent. Portability cues also boost psychological value (Liang et al., 2022; Zhang et al., 2018). In light of these established findings, the following novel hypothesis is proposed:

H2e. Product portability sensitivity positively affects purchase intention.

Content-sensitive consumers respond to rich, credible, and privacy-respecting information; richer content improves experience and shapes perceptions on social platforms (Keng & Ting, 2009). High-quality content marketing (informative, emotional, and interactive) and a strong brand image increase engagement and purchase intention (Chen et al., 2024; Fan et al., 2024; Rizkia et al., 2024). Similarly, well-structured, trustworthy user-generated content lowers judgment costs, boosts perceived value/interest, and increases intention in social ecommerce (Chung, 2025; Zhang & Hu, 2024). Although privacy sensitivity can depress intention, the implementation of robust privacy protections plays a significant role in rebuilding trust and mitigating perceived risk (Wang et al., 2022). This understanding of the impact of privacy protections on rebuilding trust leads us to the following hypothesis:

H2f. Content sensitivity positively affects purchase intention.

According to Souza et al. (2023), consumers' loyalty and purchase behavior in e-commerce are significantly influenced by the quality of online information, trust, and satisfaction, suggesting that content clarity and relevance play a crucial role in shaping purchase intentions. Additionally, interactivity in interface design is a key factor influencing the facilitation of purchasing (Gupta et al., 2023). Recent evidence underscores the predictive power of website design and usability in online purchase intention, particularly when coupled with speed and security (Adedoja et al., 2022).

The perceived ease of use and design quality have been found to heighten intention on platforms like Lazada (Budi et al., 2023), while UI quality, information quality, privacy, security, and trust collectively bolster intention (Vo et al., 2023). On travel sites, the design, information, and usefulness positively impact intention (Chidananda et al., 2024), and higher interactivity increases intention for high-value items (Summerlin & Powell, 2022). The effects of interface design often operate through e-satisfaction/flow to (re)purchase (Pangestika et al., 2024). In light of these findings, the following hypothesis is proposed:

H2g. Sensitivity to the website interface positively influences purchase intention.

Gender moderates the SMM-to-purchase intention pathway, with significant effects in service settings (İbrahim, 2023). Meta-analytic evidence on online purchase intention indicates gender-based heterogeneity in SMM responses (Ghosh, 2024). Therefore, we propose the following hypothesis:

H3a. Gender differences are expected in one or more SMM dimensions, CSI decision-making styles, or purchase intention.

Meta-analytic evidence identifies demographic/contextual moderators of online purchase intention, implying that household structure (marital status) segments how consumers process SMM and eWOM (Ghosh, 2024). Differences in privacy expectations and relational considerations also shape the link between consumer brand interactions on social media and purchase intention (Gutiérrez et al., 2023). Accordingly, the following hypothesis is proposed:

H3b. Marital-status differences are expected in one or more SMM dimensions, CSI decision-making styles, or purchase intention.

Cohort research shows distinct SMM-to-PI dynamics across generations, with Gen Z and Millennials responding differently to digital stimuli and campaign elements (Gurunathan & Lakshmi, 2025; Sulistyowati et al., 2025). In line with cohort differences in digital literacy, platform use, and value orientations, age is expected to shape perceptions of SMM, decision styles, and purchase intention. Considering these arguments, the following hypothesis is proposed:

H3c. Age-cohort differences are expected in one or more SMM dimensions, CSI decision-making styles, or purchase intention.

Education influences engagement with visual eWOM because information adoption beyond perceived usefulness drives purchase intentions, which depend on users' capacity for active engagement and information processing (Bui et al., 2025). Likewise, sensitivity to information quality and interface design affect e-commerce satisfaction and loyalty, indicating systematic heterogeneity by education (Yoo et al., 2023). Based on these findings, the following hypothesis is proposed:

H3d. Education-level differences are expected in one or more SMM dimensions, CSI decision-making styles, or purchase intention.

Occupational cohorts vary in digital immersion and platform routines, yielding distinct responses to website experience and brand-related affect along the S-O-R pathway (Banerjee

et al., 2024); moreover, social media advertising and platform affordances can shift trust, loyalty, and purchasing, supporting heterogeneity by job status (Duan et al., 2024). Accordingly, the following hypothesis is proposed:

H3e. Occupational-status differences are expected in one or more SMM dimensions, CSI decision-making styles, or purchase intention.

Income stratification shapes perceived value and adoption in online commerce, for example, base-of-the-pyramid consumers exhibit distinct benefit sacrifice trade offs that drive purchase intention (Srivastava et al., 2023), and meta-analytic findings identify demographic moderators in online purchase intention, supporting expectations of income-level differences (Ghosh, 2024). Consistent with this reasoning, the following hypothesis is proposed:

H3f. Income differences are expected in one or more SMM dimensions, CSI decision-making styles, or purchase intention.

METHODOLOGY

Research Design

This study examines how attitudes toward social media marketing activities and online consumer decision-making styles influence purchase intention. A quantitative research approach with a correlational survey design was chosen for its appropriateness in examining relationships among variables and enabling the derivation of potential causal inferences. The study's theoretical foundation is grounded in the S-O-R model.

Sample and Data Collection

The target population comprises Turkish consumers with experience in online shopping via marketplaces. Data were collected using a structured online questionnaire distributed through social media platforms. Due to access limitations, a non-probability convenience sampling method was adopted. A total of 401 responses were gathered, and after data cleaning (e.g., removal of incomplete responses), 395 valid entries were retained for analysis. Screening questions ensured participants were active users of both social media and online shopping platforms.

Measurement Instrument

All constructs were operationalized with validated multi-item scales and rated on a 5-point Likert scale (1 = "strongly disagree" to 5 = "strongly agree"). Social media marketing (SMM) was measured with 15 items spanning interaction (INT), informativeness (INF), personalization (PER), trendiness (TRE), and word-of-mouth (WOM), adapted from Yadav

117

and Rahman (2017). Online consumer decision-making styles were captured with 20 items based on the CSI Sproles and Kendall (1986) using the Turkish adaptation by Bayrakdaroğlu et al. (2017), covering quality consciousness (QC), brand consciousness (BC), fashion/novelty consciousness (FNC), price consciousness (PC), product portability sensitivity (PPS), website content consciousness (WCC), and website interface consciousness (WIC). Purchase intention (PI) was assessed with five items from McKnight and Chervany (2001). To ensure linguistic and cultural equivalence, all items underwent translation and back-translation by two independent bilingual researchers, followed by a pilot test (30 respondents) to refine wording and localize brand/channel examples. Construct validity was examined via confirmatory factor analysis; we targeted standardized loadings \geq .60, composite reliability (CR) \geq .70, and average variance extracted (AVE) \geq .50 for convergent validity.

Data Analysis and Assumptions

Data analyses were performed using SPSS 25.0 and AMOS 24.0. The analytical procedure consisted of several steps to ensure methodological rigor and validity. First, descriptive statistics were computed for demographic variables and construct indicators. Second, Exploratory Factor Analysis (EFA) was conducted to explore the underlying factor structure of the measurement scales. Third, CFA was used to validate the measurement model, with construct validity assessed via CR and AVE. Fourth, AMOS implemented SEM to test the hypothesized relationships among constructs and evaluate the overall model fit using widely accepted indices such as CFI, RMSEA, and χ^2/df . Finally, independent samples t-tests were conducted to examine potential group differences between genders and marital statuses. At the same time, one-way ANOVA with post hoc analyses was used to assess differences across age, education, occupation, and income level. This multi-method analytical approach, combining measurement validation and structural testing, strengthens the internal validity and generalizability of the findings.

To verify SEM assumptions, univariate normality was assessed via skewness and kurtosis. All constructs fell within the ± 2.00 threshold (George & Mallery, 2024). Skewness ranged from -1.541 to -0.643 and kurtosis from -0.698 to 1.607, confirming acceptable univariate normality. Specifically, skewness and kurtosis values were as follows: INT (sk = -1.082; ku = 1.054), INF (sk = -0.737; ku = 0.129), PER (sk = -1.155; ku = 0.840), TRE (sk = -1.019; ku = 1.140), WOM (sk = -0.656; ku = -0.183), QC (sk = -1.204; ku = 1.263), BC (sk = -0.673; ku = -0.359), FNC (sk = -0.643; ku = -0.698), PC (sk = -1.052; ku = 1.084), PPS (sk = -0.784; ku = 0.230), WCC (sk = -1.541; ku = 1.607), WIC (sk = -1.423; ku = 1.307), and PI (sk = -1.262; ku = 1.142). The observed skewness values ranged from -1.541 to -0.643, and kurtosis values ranged from -0.698 to 1.607, all of which fall within the recommended thresholds. These results confirm that the dataset satisfies the univariate normality assumption required for SEM analyses.

RESULTS

Participant Profile

The data were meticulously collected from 395 respondents with a history of online shopping in Türkiye. Among the participants, 60.5% identified as female and 39.5% as male. A majority (66.6%) reported being single. The most represented age group was 18–24 (38.5%), followed by 25–31 (32.7%). Educationally, 57.2% held an undergraduate degree, while the remaining respondents had graduate-level education or lower. Regarding occupation, the two dominant groups were students (36.2%) and private sector employees (35.9%) (see Table 1).

Table 1
Demographic Statistics

Dama amanhia	Catagorius Catagorius	NT	0/
Demographic Variable	Category	N	%
Gender	Female	239	60.5
	Male	156	39.5
Marital Status	Single	263	66.6
	Married	132	33.4
Age	18–24	152	38.5
	25–31	129	32.7
	32–42	76	19.2
	43–52	31	7.8
	53 and above	7	1.8
Occupation	Student	143	36.2
	Public Sector Employee	60	15.2
	Private Sector Employee	142	35.9
	Retired	8	2
	Unemployed	42	10.6
Education	High School or below	53	13.4
	Associate Degree	80	20.3
	Bachelor's Degree	226	57.2
	Graduate Degree	36	9.1
Income	≤500\$	124	31.4
	501\$-1250\$	35	8.9
	1251\$-2000\$	28	7.1
	2001\$-2550\$	53	13.4
	2551\$-3500\$	68	17.2
	≥3501\$	87	22

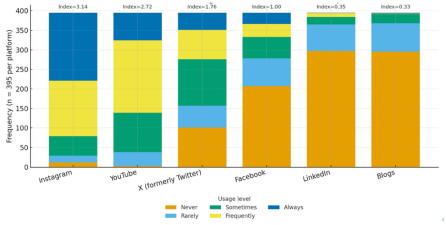
Source: Own elaboration.

Social Media Usage Frequency

In the sample, social media use concentrates on visual–video platforms: Instagram and YouTube lead with "frequently/always" totals of 80.0% and 64.8%, respectively; for X (formerly Twitter), the distribution is polarized ("sometimes" 30.1%; "never" 25.6%). Facebook (52.4%), LinkedIn (75.2%), and blogs (74.7%) show high "never" usage shares, indicating a clear shift away from low-interaction networks. The weighted usage index (0 = never, 4 = always) is: Instagram = 3.14; YouTube = 2.72; X (formerly Twitter) = 1.76; Facebook = 1.00; LinkedIn = 0.35; Blogs = 0.33. Daily use is moderate, with 54.9% spending

1–3 hours/day and 29.4% spending 3–5 hours. Heavy users (\geq 5 hours) account for 8.9%, and light users (<1 hour) for 6.8%. Using midpoint coding, the mean is approximately 2.9 hours/day. "First association with social media" clusters around entertainment (38.5%) and sharing (31.6%), with instant access (15.2%) and communication (14.7%) as secondary themes (see Figure 1). This pattern suggests that SMM strategies should prioritize highly interactive, visually rich platforms such as Instagram and YouTube. In contrast, for X (formerly Twitter), more selective positioning by content type is advisable.

Figure 1
Social Media Platform Usage Distribution and Weighted Usage Index (n=395 each)



Source: Own elaboration.

Validity and Reliability Analysis

An EFA was conducted to examine the underlying factor structure. The Kaiser–Meyer–Olkin (KMO) measure of sampling adequacy was 0.899, and Bartlett's Test of Sphericity was significant (p < .001), confirming the data's high suitability for factor analysis and instilling confidence in the research process. The final factor solution yielded 13 constructs, collectively explaining 88.65% of the total variance. The overall Cronbach's Alpha (CA) was .940, suggesting high internal consistency. Reliability indicators, including CA, AVE, and CR for each construct, are reported in Table 2. Overall, the findings provide strong evidence of the measurement model's validity and reliability.

Confirmatory Factor Analysis

The Confirmatory Factor Analysis (CFA) was performed to validate the measurement model. The SMM activities scale demonstrated an excellent fit, with model fit indices within acceptable ranges: $\chi^2/df = 2.065$, CFI = 0.984, NFI = 0.970, TLI = 0.979, GFI = 0.968, and RMSEA = 0.052. Similarly, the decision-making styles scale showed a satisfactory model fit: $\chi^2/df = 2.777$, CFI = 0.965, NFI = 0.946, TLI = 0.950, GFI = 0.947, and RMSEA = 0.067. The findings provide strong evidence of the validity and reliability of the measurement model, further confirming that the constructs are not only statistically robust but also

120

theoretically sound, making them suitable for advancing to the SEM stage to test the hypothesized relationships.

Table 2 Validity and Reliability Analysis

Validity and Reliability Analysis								
Factor	Item	Loading	CA	AVE	CR			
INT	INT1	0.881	0.930	0.742	0.896			
	INT2	0.864						
	INT3	0.839						
INF	INF1	0.804	0.942	0.612	0.825			
	INF2	0.751						
	INF3	0.793						
PER	PER1	0.757	0.904	0.553	0.787			
	PER2	0.749						
	PER3	0.725						
TRE	TRE1	0.837	0.935	0.712	0.881			
	TRE2	0.824						
	TRE3	0.871						
WOM	WOM1	0.860	0.914	0.718	0.884			
	WOM2	0.856						
	WOM3	0.826						
QC	QC1	0.866	0.802	0.714	0.833			
	QC2	0.824						
BC	BC1	0.902	0.915	0.798	0.922			
	BC2	0.877						
	BC3	0.903						
FNC	FNC1	0.873	0.935	0.752	0.858			
	FNC2	0.862						
PC	PC1	0.965	0.956	0.909	0.968			
	PC2	0.940						
	PC3	0.957						
PPS	PPS1	0.922	0.856	0.840	0.913			
	PPS2	0.912						
WCC	WCC1	0.833	0.968	0.750	0.947			
	WCC2	0.882						
	WCC3	0.893						
	WCC4	0.899						
	WCC5	0.901						
	WCC6	0.784						
WIC	WIC1	0.916	0.877	0.833	0.909			
	WIC2	0.910						
PI	PI1	0.780	0.969	0.585	0.876			
	PI2	0.764						
	PI3	0.779						
	PI4	0.723						
	PI5	0.779						

Source: Own elaboration.

Structural Equation Modeling

The SEM was constructed to test the research hypotheses. The model fit indices are presented in Table 3. All indices fell within the acceptable or good fit thresholds, indicating a model structure.

.

Table 3									
	Model Fit Indices								
Fit Index	Observed Value	Interpretation	Threshold (Good Fit)	Threshold (Acceptable Fit)					
CMIN/DF	2.204	Good fit	≤3	≤ 5					
CFI	0.952	Good fit	\geq 0.95	\geq 0.90					
NFI	0.916	Acceptable fit	\geq 0.95	≥ 0.90					
TLI	0.941	Acceptable fit	\geq 0.95	\geq 0.90					
GFI	0.935	Acceptable fit	\geq 0.95	\geq 0.90					
RMSEA	0.057	Good fit	\leq 0.06	≤ 0.08					

Source: Own elaboration

Note: Hu and Bentler (1999) suggest CFI/TLI \geq .95 and RMSEA \leq .06 for good fit; Kline (2016) and Hair et al. (2019) accept \geq .90 as adequate for CFI/TLI/NFI/GFI and RMSEA \leq .08 as acceptable.

Hypothesis Testing

The comprehensive SEM path analysis results, detailed in Table 4, provide a thorough understanding of the relationship between SMM activities and purchase intention. All dimensions of SMM activities (INT, INF, PER, TRE, and WOM) significantly and positively affected PI. There were also significant impacts on consumer decision-making styles (BC, FNC, WCC). However, QC, PC, PPS, and WIC were not significant predictors, reinforcing the study's comprehensive approach.

Table 4
SEM Path Analysis Results

SENT 1 ath Analysis Results								
Hypothesis	Path	Standardized Coefficient	p-value	Result				
H1a	$INT \rightarrow PI$	0.246	.001	Accepted				
H1b	$INF \rightarrow PI$	0.215	.001	Accepted				
H1c	$PER \rightarrow PI$	0.127	.022	Accepted				
H1d	$TRE \rightarrow PI$	0.134	.002	Accepted				
H1e	$WOM \rightarrow PI$	0.189	.001	Accepted				
H2a	$QC \rightarrow PI$	0.06	.260	Rejected				
H2b	$BC \rightarrow PI$	0.108	.002	Accepted				
H2c	$FNC \rightarrow PI$	0.175	.001	Accepted				
H2d	$PC \rightarrow PI$	0.016	.465	Rejected				
H2e	$PPS \rightarrow PI$	0.02	.594	Rejected				
H2f	$WCC \rightarrow PI$	0.417	.001	Accepted				
H2g	$WIC \rightarrow PI$	0.007	.841	Rejected				

Source: Own elaboration.

These results underscore the direct role of digital interaction and user-centric content in shaping purchase intentions on social platforms. They also indicate that not all consumer styles equally influence purchase behavior in online contexts.

Differences by Demographic Variables

Significant variations in key variables were observed based on demographic characteristics: Gender Differences: Independent-samples t tests show higher scores for women than men on INT, INF, PER, QC, WCC, and PI. INT: t(306.39)=2.42, p=.01; INF: t(393)=2.18, p=.03; PER: t(393)=2.32, p=.02; QC: t(287.81)=2.05, p=.04; WCC: t(393)=2.00, p=.04; PI:

t(393)=2.10, p=.03 (female means > male means in all cases). Effects are small (Cohen's d \approx 0.20–0.26). No gender differences are observed for TRE, WOM, BC, FNC, PC, PPS, or WIC (p \geq .05). Notably, female participants outperformed males in interaction, informativeness, and personalization; this pattern underscores the value of tailoring social media strategies to women's preferences, who appear more receptive to relational and content-centric marketing elements (Table 5)

Table 5
T-Test Results for Gender

Variable	Female n	Mean	SD	Male n	Mean	SD	t(df)	p
INT	239	3.93	0.89	156	3.69	0.99	t(306) = 2.42	.01
INF	239	3.85	0.98	156	3.62	1.03	t(393) = 2.18	.03
PER	239	3.85	0.96	156	3.61	1.04	t(393) = 2.32	.02
TRE	239	3.95	0.87	156	3.84	0.95	t(393) = 1.17	.24
WOM	239	3.53	1.07	156	3.44	1.10	t(393) = 0.81	.41
QC	239	4.1	0.89	156	3.89	1.07	t(287) = 2.05	.04
BC	239	3.43	1.17	156	3.51	1.07	t(393) = -0.76	.44
FNC	239	3.7	1.24	156	3.58	1.21	t(393) = 1.02	.30
PC	239	3.7	1.38	156	3.82	1.29	t(393) = -0.92	.36
PPS	239	3.81	0.97	156	3.81	1.08	t(393) = 0.07	.94
WCC	239	4.29	0.99	156	4.07	1.13	t(393) = 2.00	.04
WIC	239	4.13	1.05	156	4.04	1.19	t(393) = 0.75	.45
PI	239	4.13	0.97	156	3.92	1.08	t(393) = 2.10	.03

Source: Own elaboration.

Marital Status: Independent-samples t-tests show that marital status differentiates among several SMM stimuli and content sensitivities. Single participants reported significantly higher means than married participants on INT, INF, PER, TRE, and WCC (t = 2.25-3.26, $p \le .03$). At the same time, no differences emerged for WOM, QC, BC, FNC, PC, PPS, WIC, or PI ($p \ge .07$). Notably, single consumers scored higher on interaction, informativeness, and personalization, indicating greater receptivity to relational and content-based features of brand communications on social media (Table 6).

Table 6 T-Test Results for Marital Status

Variable	Marital status	N	Mean	SD	t(df)	р
INT	Single	263	3.92	0.86	t(219) = 2.35	.02
	Married	132	3.67	1.06		
INF	Single	263	3.89	0.90	t(213) = 3.26	.01
	Married	132	3.52	1.15		
PER	Single	263	3.86	0.92	t(223) = 2.79	.01
	Married	132	3.55	1.11		
TRE	Single	263	3.98	0.80	t(207) = 2.25	.03
	Married	132	3.75	1.07		
WOM	Single	263	3.56	1.05	t(393) = 1.79	.07
	Married	132	3.36	1.13		
QC	Single	263	4.07	0.91	t(393) = 1.61	.10
	Married	132	3.91	1.06		
BC	Single	263	3.52	1.11	t(393) = 1.37	.17
	Married	132	3.36	1.17		

Year 27, N. 57, January-April 2026:107-142

SORCIS Model: Social Media Marketing Dimensions, Consumer Decision-Making Styles, and Purchase Intention

Variable	Marital status	N	Mean	SD	t(df)	p
FNC	Single	263	3.72	1.21	t(393) = 1.47	.14
	Married	132	3.53	1.26		
PC	Single	263	3.77	1.34	t(393) = 0.48	.63
	Married	132	3.70	1.36		
PPS	Single	263	3.83	1.01	t(393) = 0.38	.70
	Married	132	3.79	1.03		
WCC	Single	263	4.32	0.93	t(393) = 2.93	.01
	Married	132	3.99	1.23		
WIC	Single	263	4.10	1.09	t(393) = 0.12	.90
	Married	132	4.09	1.15		
PI	Single	263	4.12	0.92	t(213) = 1.76	.08
	Married	132	3.92	1.18		

Source: Own elaboration.

Age: Participants aged 25–31 scored significantly higher than those 18–24 on INT, INF, TRE, FNC, PPS, WCC, and PI, WOM was also higher for 25–31 than 43+ (all $p \le .03$). This pattern indicates that the 25–31 cohort is more responsive to digital marketing stimuli and more actively engages in online consumer behaviors (Table 7).

Table 7
ANOVA Results for Age, Education, Occupation and Income

Demographic factor	Variable	F	р	Group difference
Age	INT	4.52	.01	$1 \rightarrow 2$
	INF	4.82	.01	$1 \rightarrow 2$
	TRE	4.56	.01	$1 \rightarrow 2$
	WOM	3.06	.03	$2 \rightarrow 4$
	FNC	3.66	.01	$1 \rightarrow 2$
	PPS	4.40	.01	$1 \rightarrow 2$
	WCC	3.84	.01	$1 \rightarrow 2$
	PI	3.97	.01	$1 \rightarrow 2$
Education	WOM	3.09	.02	$1 \rightarrow 4$
	WIC	2.83	.03	$1 \rightarrow 4$
Occupation	INT	3.30	.02	$1 \rightarrow 3$
	INF	3.88	.01	$1 \rightarrow 3$
	PER	4.36	.01	$1 \rightarrow 3$
	TRE	3.12	.03	$1 \rightarrow 3$
	WOM	3.24	.02	$2 \rightarrow 3$
	BC	3.23	.02	$3 \rightarrow 4$
	PPS	4.12	.01	$1 \rightarrow 4$
Income	INT	2.16	.05	1 → 4
	INF	3.02	.01	$1 \rightarrow 4$
	WOM	5.90	.01	$1 \rightarrow 4$
	PER	2.62	.05	$1 \rightarrow 4$

Source: Own elaboration.

Education level: Only two constructs varied by education: postgraduates outperformed the high-school-or-below group on WOM and WIC (p = .02-.03). This suggests that highly educated consumers apply more critical evaluations to communicative cues and interface quality (Table 7).

Occupation: Compared with students, private-sector employees reported higher means on INT, INF, PER (personalization), and TRE; WOM was higher for private sector than public sector, BC (brand consciousness) was higher for private sector than retired/unemployed, and PPS was higher for retired/unemployed than students (all $p \le .03$), underscoring systematic role-based differences in digital engagement (Table 7). Income level: Respondents earning \$ 2001–\$2550 exceeded the \le \$500 group on INT, INF, and WOM ($p \le .01$), with a marginal difference on PER ($\approx .05$), indicating a mid-income segment that is primarily engaged with digital marketing content (Table 7)

Table 8
Results on Demographic Differences in SMM and PI

Results on Demographic Differences in SMM and PI									
Hypothesis	Factor	Test	Significant constructs	p (range)	Key pairwise difference(s)	Result			
Н3а	Gender	T-test	INT, INF, PER, QC, WCC, PI	.01–.04	Female > Male (all six)	Accepted			
Н3ь	Marital status	T-test	INT, INF, PER, TRE, WCC	.01–.03	Single > Married (all five)	Accepted			
Н3с	Age	ANOVA	INT, INF, TRE, WOM, FNC, PPS, WCC, PI	.01–.03	25–31 > 18–24 for INT, INF, TRE, FNC, PPS, WCC, PI; 25–31 > 43+ for WOM	Accepted			
H3d	Education level	ANOVA	WOM, WIC	.0203	Postgraduate > High- school-or-below	Accepted			
Н3е	Occupation	ANOVA	INT, INF, PER, TRE, WOM, BC, PPS	.0103	Private sector > Students for INT, INF, PER, TRE; Private sector > Public sector for WOM; Private sector > Retired/Unemployed for BC; Retired/Unemployed > Students for PPS	Accepted			
H3f	Income	ANOVA	INT, INF, WOM, PER	.0105	2001–2550 \$ > ≤500\$ (all four)	Accepted			

Source: Own elaboration.

Women scored higher than men on INT, INF, PER, QC, WCC, and PI (minor effects), whereas singles exceeded married respondents on INT, INF, PER, TRE, and WCC. ANOVAs showed that the 25–31 cohort outperformed the 18–24 cohort on INT, INF, TRE, FNC, PPS, WCC, and PI, and surpassed the 43+ cohort on WOM. Postgraduates scored

higher than the high school or below group on WOM and WIC. Private-sector employees reported higher means than INT, INF, PER, and TRE students. WOM was higher among private-sector employees than among public-sector employees. At the same time, BC was higher among private-sector employees than among retired/unemployed individuals, and PPS was higher among retired/unemployed individuals than among students. Finally, the \$2001–\$2550 income group exceeded the ≤ \$500 income group on INT, INF, WOM, and PER.

These patterns reveal a systematic demographic variation in responsiveness to SMM stimuli and decision-style sensitivities, supporting the H3 suite and underscoring the value of demographic tailoring in digital campaigns (See Table 8). In summary, these findings underscore the importance of tailoring SMM strategies to the demographic characteristics of target audiences. This approach is crucial to maximizing the effectiveness of marketing efforts and ensuring more informed consumer engagement. It is not just a strategy but a necessity in the digital age.

DISCUSSION

The SORCIS model refines the S-O-R framework by conceptualizing consumer decision-making styles as an internal part of the organism rather than as external moderators. This respecification produces three key insights. First, enduring CSI styles add explanatory value to purchase intention beyond social media stimuli. Second, the same SMM cues interaction, informativeness, personalization, trendiness, and eWOM produce different intention levels depending on whether consumers are brand, fashion/novelty, or content-conscious. Third, digital environments characterized by standardized interfaces shift the locus of influence toward content transparency, credibility, and privacy, all of which are filtered through CSI.

These findings align with existing work showing that interaction and informativeness reduce decision costs and enhance trust (Li et al., 2023; Ngo et al., 2024), personalization strengthens evaluative outcomes (Dai & Liu, 2024), and content quality and credibility drive engagement (Chen et al., 2024; Keng & Ting, 2009; Zhang & Hu, 2024). Under UI parity, competitive advantage shifts toward credible, transparent, and privacy-oriented content. Non-significant effects suggest that platform standards dampen quality variance, discounting weakens price, and interface standardization limits the explanatory power of usability, directing resources toward scalable content, review loops, and community interaction.

Globally, the SORCIS framework builds on a universal trust spine grounded in transparent, informative content (Lăzăroiu et al., 2020), complemented by accelerators' interaction, eWOM, personalization, and trend speed tailored to local style mixes (Semwal et al., 2024). Market-specific dynamics from Latin America's mobile-first communities to Southeast

Asia's live-commerce ecosystems, MENA's identity-based trust cues, Sub-Saharan Africa's lightweight content paths, and Europe's regulatory-driven content leadership illustrate the model's adaptability and help determine which levers dominate in each context (Mendoza et al., 2025; Paguay et al., 2025; Eze et al., 2024; Srivastava et al., 2024; Florea et al., 2025).

The evidence shows that SORCIS mechanisms are not Türkiye-specific but characterize mobile-first, platform-based settings across emerging markets (Souza et al., 2023; Zeqiri et al., 2025). Demographic and value risk structures shift the strength but not the direction of these relationships, confirming their context sensitivity (Ghosh, 2024; Srivastava et al., 2023). Latin American markets, with their social-discovery culture and dependence on eWOM, align closely with the trust-spine logic, though privacy expectations limit personalization (Chaparro et al., 2025; Medina & Lodeiros, 2025; Mendoza et al., 2025; Souza et al., 2023). Future multi-group SEM can further validate cross-market performance and identify boundary conditions.

Theoretical Contributions

This study offers four main theoretical contributions. First, it advances the S-O-R tradition by embedding decision-making styles directly into the organism, demonstrating that stable cognitive orientations meaningfully shape how stimuli translate into intention. Second, the model provides a style-sensitive explanation of heterogeneity, showing that SMM cues vary in effectiveness across brand-, fashion/novelty-, and content-conscious consumers. Third, SORCIS clarifies boundary conditions in digital contexts characterized by interface convergence, where content credibility, transparency, and privacy become the primary interpretive filters. Fourth, it articulates a portable decision logic for emerging and global markets by linking trust-spine mechanisms with context-specific accelerators, offering a unifying explanation for variability across regions.

Practical Contributions

Managerially, the results indicate three actionable implications. First, firms should prioritize content quality and credibility by investing in transparent, diagnostic information, clear policies, and curated UGC to strengthen trust and engagement. Second, engineering interaction and personalization remain essential. Tools such as live Q&A, community features, and responsible recommendation systems are especially effective for brand- and fashion-conscious segments. Personalization should follow a "usefulness over intrusiveness" rule with user-controlled settings. Third, demographic segmentation enhances competitiveness: women and younger adults respond strongly to interaction and informativeness, while postgraduate groups value evaluative depth. For internationalization, firms should standardize the trust spine across markets while localizing accelerators to regional CSI profiles. In Latin America's mobile-social environments, rapid trust-building

content, eWOM scaling, and community mechanisms precede trend-based tactics, supporting market share and competitive differentiation.

CONCLUSIONS

This study aimed to fill a significant gap in the literature by introducing the novel SORCIS model, which integrates consumer decision-making styles into the S-O-R framework. Drawing on survey data from 395 online consumers in Türkiye, the findings reveal that the five dimensions of SMM interaction, informativeness, personalization, trendiness, and WOM exert significant and positive effects on purchase intention. In addition, consumer decision-making styles such as brand, fashion/novelty, and website content consciousness emerge as important predictors. In contrast, quality consciousness, price sensitivity, product portability sensitivity, and website interface sensitivity are not significant. These results provide novel insights into how enduring consumer orientations interact with marketing stimuli in digital environments.

Theoretically, this study advances the S-O-R model by positioning consumer decision-making styles as enduring organismic constructs, rather than peripheral control variables, and by showing that these styles explain systematic variation in purchase intention that cannot be accounted for by social media stimuli alone. In practice, it provides clear guidance for firms to design social media strategies that emphasize personalization, content quality, and interaction, particularly when targeting consumer groups such as fashion- or novelty-conscious individuals and brand-oriented individuals. The study equips marketers with actionable insights to maximize engagement and conversion in increasingly competitive online marketplaces by identifying which decision-making styles are most responsive to specific digital stimuli.

This research underscores the importance of adopting an integrated perspective when examining consumer responses in digital marketing contexts. Testing the SORCIS model not only contributes to academic theory but also delivers relevant implications for businesses operating in dynamic social media ecosystems. This integrated perspective provides a comprehensive understanding of consumer behavior in digital environments, enlightening academics and practitioners in the field.

Limitations and Future Research

Despite its contributions, this study has several limitations that should be acknowledged. First, the data were collected via convenience sampling from consumers in Türkiye, limiting the generalizability of the findings to other cultural or regional contexts. The voluntary, online nature of the sampling approach may also introduce self-selection bias, as individuals

with higher digital engagement are more likely to participate. Replicating the study across different countries and product categories could validate and extend the robustness of the SORCIS framework. Second, the cross-sectional design captures consumer perceptions at a single point in time; longitudinal or experimental studies would provide deeper insights into the dynamic nature of consumer decision-making in digital environments. Third, reliance on self-reported measures may introduce common-method bias, suggesting that future studies could incorporate behavioral or observational data to triangulate results. In addition, platform-specific usage patterns and socioeconomic differences may influence how SMM stimuli and decision styles interact, indicating that contextual biases should also be considered when interpreting the findings.

To strengthen portability, we recommend multi-country, multi-group SEM that compares regions with different regulatory stringency, platform maturity, interface convergence, privacy salience, and style compositions. Such comparative designs would directly address the cultural sensitivity of decision-style distributions and clarify which contextual factors shift the strength of SORCIS pathways across markets. Modeling country-level style distributions alongside interface and privacy indicators can disentangle when content leadership versus interaction/eWOM and trend accelerators dominate intention formation, and how the usefulness threshold for personalization shifts across privacy regimes.

Future research could also explore additional psychological or contextual variables that moderate the SORCIS relationships, such as digital literacy, privacy concerns, or platform-specific affordances. Moreover, integrating advanced analytical techniques, such as multigroup SEM or machine learning, may yield greater precision in identifying heterogeneous consumer responses. Cross-market SEM comparing Türkiye and key Latin American economies represents an auspicious direction, offering a systematic test of generalisability while addressing the editorial suggestion for a broader international research agenda. By addressing these directions, future studies can refine and extend the applicability of the SORCIS framework, enhancing both theoretical understanding and managerial relevance in digital marketing research.

REFERENCES

Abbott, R., Sin, R., Pedersen, C., Harris, T., Beck, T., Nilsson, S., ... & Li, Y. (2023). The role of dark pattern stimuli and personality in online impulse shopping: An application of S-O-R theory. *Journal of Consumer Behaviour*, 22(6), 1311-1329. https://doi.org/10.1002/cb.2208

Adedoja, O., Hussin, S., & Yee, W. (2022). Influence of website attributes on consumer's online purchase intention in Malaysia. *International Journal of Academic. Research*

- *in Business & Social Sciences*, 12(11), 1893–1916. https://doi.org/10.6007/ijarbss/v12-i11/15143
- Ahsan, N., Jamil, S., & Rais, M. (2024). The influence of social media influencers on consumer decision-making: A comprehensive SEM analysis. *International Journal of Social Science & Entrepreneurship*, 4(2), 317-341. https://doi.org/10.58661/ijsse.v4i2.286
- Alibrahim, I. (2024). Investigating Social Media Influencers' Impact on Brand Equity of Electronic Retailer Brands in Saudi Arabia [Doctoral dissertation, Victoria University].
- Aljuhmani, H., Elrehail, H., Bayram, P., & Alhawamdeh, H. (2022). Linking social media marketing efforts with customer brand engagement in driving brand loyalty. *Asia Pacific Journal of Marketing and Logistics*, 34(8), 1702–1722. https://doi.org/10.1108/APJML-08-2021-0627
- Ali, A., & Yateno, Y. (2022). Pengaruh Kualitas produk, Fitur, Dan Desain Terhadap Keputusan Pembelian Pada Mebel Jati Ukir Hi. Slamet Di Metro. *Jurnal Manajemen Diversifikasi*, 2(2), 420-427. https://doi.org/10.24127/diversifikasi.v2i2.1125
- An, G., & Ngo, T. (2025). AI-powered personalized advertising and purchase intention in Vietnam's digital landscape: The role of trust, relevance, and usefulness. *Journal of Open Innovation: Technology, Market, and Complexity*, 11(3), 100580.https://doi.org/10.1016/j.joitmc.2025.100580
- Anggara, A., Kaukab, M., & Pradhipta, Y. (2024). Social media Instagram and purchasing decisions. *South Asian Journal of Social Studies and Economics*, 21(1), 105-111. https://doi.org/10.9734/sajsse/2024/v21i1767
- Aprilia, E., & Darmawan, D. (2025). Pengaruh Desain Produk terhadap Keputusan Pembelian Produk Elektronik. *MASMAN Master Manajemen*, 3(1), 50-61. https://doi.org/10.59603/masman.v3i1.709
- Ardana, F., & Artanti, Y. (2022). Keputusan pembelian produk fashion pada e-commerce: Pengaruh fashion consciousness, shopping enjoyment, nilai konsumen. *JURKAMI: Jurnal Pendidikan Ekonomi*, 7(1), 91–101. https://doi.org/10.31932/jpe.v7i1.1906
- Azizan, N., Ismail, H., Fadzli, A., & Ishar, N. (2023). Strategies to Improve Brand Awareness Through Social Media Marketing. *Jurnal Manajemen Teori dan Terapan*, 16(2). https://doi.org/10.1108/BAJ-06-2023-0053
- Banerjee, S., Shaikh, A., & Sharma, A. (2024). The role of online retail website experience on brand happiness and willingness to share personal information: an SOR perspective. *Marketing Intelligence & Planning*, 42(3), 553-575. https://doi.org/10.1108/MIP-08-2023-0413

- Bayrakdaroğlu, F., Taşçıoğlu, M., & Özkoç, H. (2017). Online Karar Verme Tarzları Ölçeğinin Türkçe'ye Uyarlanması. *Pamukkale Üniversitesi Sosyal Bilimler Enstitüsü Dergisi*, (28), 159-169. https://doi.org/10.5505/pausbed.2017.25993
- Budi, Y., Nofirda, F., & Hardilawati, W. (2023). The influence of web design quality, perceived ease of use and trust on purchase intention: A case study on Lazada. *International Journal of Management and Business Applied*, 2(2), 126-140. https://doi.org/10.54099/ijmba.v2i2.678
- Bui, C., Ngo, T., Chau, H., & Tran, N. (2025). How perceived eWOM in visual form influences online purchase intention on social media: A research based on the SOR theory. *Plos One*, 20(7), e0328093. https://doi.org/10.1371/journal.pone.0328093.
- Chaparro, C., Fernández, D., Fuentes, Y., Ferreyra, L., Brance, M., & Muñoz, O. (2025). Usage Patterns, Trust Generated, and Influence of Information in Internet and Social Media on Decision-Making by Patients Diagnosed With Rheumatic Diseases in Latin America. Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders, 18. https://doi.org/10.1177/11795441251346815
- Chattopadhyay, D. (2024). The impact of social media on high involvement purchase processes: An extant literature review. *International Journal for Multidisciplinary Research (IJFMR)*, 5(2), 1–10. https://doi.org/10.36948/ijfmr.2024.v06i02.19154
- Chen, L., Gao, H., Memon, H., Liu, C., Yan, X., & Li, L. (2024). Influence mechanism of content marketing for fashion brand culture on consumers' purchase intention based on information adoption theory. Sage Open, 14(2). https://doi.org/10.1177/21582440241253991
- Chidananda, H., Varghese, J., Joseph, F., & Lohith, P. (2024). Impact of design, information and usefulness of travel website on travel purchase intention. *EPRA International Journal of Research and Development (IJRD)*, 9(5), 1–8. https://doi.org/10.36713/epra16943
- Chu, S. (2024). A review on the impact of social media and the internet on consumer purchasing decisions. *Advances in Economics, Management and Political Sciences*, 109(1), 169 174. https://doi.org/10.54254/2754-1169/109/2024bj0153
- Chung, D. (2025). How user-generated content on social media platform can shape consumers' purchase behavior? An empirical study from the theory of consumption values perspective. *Cogent Business & Management*, 12(1), 2471528. https://doi.org/10.1080/23311975.2025.2471528
- Çifci, S., & Sözen, D. (2017). The Antecedents and Consequences of Consumers' Participations in Social Media Marketing Activities. *Ege Academic Review*, 17(4), 505-515. https://doi.org/10.21121/eab.2017431299.

- Dai, X., & Liu, Q. (2024). Impact of artificial intelligence on consumer buying behaviors: Study about the online retail purchase. *Journal of Infrastructure, Policy and Development*, 8(9). https://doi.org/10.24294/jipd.v8i9.7700
- De Alwis, H. (2023). Exploring the Role of Social Media Marketing in Shaping Purchasing Intentions for T-shirts in Sri Lanka. *Vallis Aurea*, 9(2), 1-14. https://doi.org/10.2507/ijva.9.2.1.102
- De Keyzer, F., Dens, N., & De Pelsmacker, P. (2022). How and when personalized advertising leads to brand attitude, click, and WOM intention. *Journal of Advertising*, 51(1), 39-56. https://doi.org/10.1080/00913367.2021.1888339
- Dewi, T., Buchdadi, A., & Krissanya, N. (2024). Pengaruh Brand Image, Word Of Mouth Dan Celebrity Endorser Terhadap Purchase Decision Produk Facetology. *EKOMA: Jurnal Ekonomi, Manajemen, Akuntansi*, 4(1), 137-147. https://doi.org/10.56799/ekoma.v4i1.4909
- Ding, Z. (2022). *International comparisons and intra-national heterogeneity of young-adult consumer characteristics in China* [Doctoral dissertation, University of Ljubljana].
- Du, H., Xu, J., Tang, H., & Jiang, R. (2022). Repurchase intention in online knowledge service: The brand awareness perspective. *Journal of Computer Information Systems*, 62(1), 174-185. https://doi.org/10.1080/08874417.2020.1759159
- Duan, X., Chen, C., & Shokouhifar, M. (2024). Impacts of social media advertising on purchase intention and customer loyalty in e-commerce systems. *ACM Transactions on Asian and Low-Resource Language Information Processing*, 23(8), Article 112, 1–15. https://doi.org/10.1145/3613448
- Efendioğlu, İ. (2019). The impact of conspicuous consumption in social media on purchasing intentions. *İşletme Araştırmaları Dergisi*, 11(3), 2176–2190. https://doi.org/10.20491/isarder.2019.732
- Efendioğlu, İ., & Durmaz, Y. (2022). The impact of perceptions of social media advertisements on advertising value, brand awareness and brand associations: Research on Generation Y Instagram users. *Transnational Marketing Journal*, 10(2), 251–275. https://doi.org/10.33182/tmj.v10i2.1606
- El-Shihy, D., & Awaad, S. (2025). Leveraging social media for sustainable fashion: how brand and user-generated content influence Gen Z's purchase intentions. *Future Business Journal*, 11(1), 113. https://doi.org/10.1186/s43093-025-00529-3
- Erensoy, A., Mathrani, A., Schnack, A., Elms, J., & Baghaei, N. (2024). Consumer behavior in immersive virtual reality retail environments: A systematic literature review using the stimuli-organisms-responses (S-O-R) model. *Journal of Consumer Behaviour*,

- 23(6), 2781-2811. https://doi.org/10.1002/cb.2374
- Eze, F., Inyang, I., & James, E. (2024). Standardization versus adaptation of marketing mix in international markets: A systematic literature review. *World Journal of Advanced Research and Reviews*, 22(2), 1192-1212. https://doi.org/10.30574/wjarr.2024.22.2.1470
- Fan, L., Wang, Y., & Mou, J. (2024). Enjoy to read and enjoy to shop: An investigation on the impact of product information presentation on purchase intention in digital contentmarketing. *Journal of Retailing and Consumer Services*, 76, 103594. https://doi.org/10.1016/j.jretconser.2023.103594
- Florea, N., Croitoru, G., & Diaconeasa, A. (2025). The Impact of Integrity-Related Factors on Consumer Shopping Intention. An Interactive Marketing Approach Based on Digital Integrity Model. *Journal of Theoretical and Applied Electronic Commerce Research*, 20(4), 262. https://doi.org/10.3390/jtaer20040262.
- Ghosh, A., Varshney, S., & ShabbirHusain, R. (2022). Social word of mouth valence and role of moderators: An integrated model of consumer decision making. *Journal of International Technology and Information Management*, 31(1). https://doi.org/10.58729/1941-6679.1508
- Ghosh, M. (2024). Meta-analytic review of online purchase intention: conceptualising the study variables. *Cogent Business & Management*, 11(1), 2296686. https://doi.org/10.1080/23311975.2023.2296686
- George, D., & Mallery, P. (2024). *IBM SPSS Statistics Step by Step*. Routledge. Gera, N., & Agarwal, T. (2023). Antecedents of fashion product purchase intention: An empirical study. IUP Journal of Marketing Management, 22(2), 65-96.
- Gupta, S., Raj, S., Singh, D. P., Singh, A., & Kastanakis, M. (2023). Normative influence and masstige purchase intention: Facilitators, inhibitors, and the moderating effect of celebrity endorsement. *International Journal of Consumer Studies*, 47(3), 1189-1209. https://doi.org/10.1111/ijcs.12897
- Gurunathan, A., & Lakshmi, D. (2025). Social media and digital marketing perceptions: Intra and Intergenerational similarities and differences among Gen X, Y and Z. Y. *Journal of Informatics Education and Research*, 5(1), 2268-2284. https://doi.org/10.52783/jier.v5i1.2227
- Gutiérrez, A., Punjaisri, K., Desai, B., Alwi, S., O'Leary, S., Chaiyasoonthorn, W., & Chaveesuk, S. (2023). Retailers, don't ignore me on social media! The importance of consumer-brand interactions in raising purchase intention-Privacy the Achilles heel. Journal of Retailing and Consumer Services, 72, 103272. https://doi.org/10.1016/j.jretconser.2023.103272

- Gümüş, N. (2020). Z kuşağı tüketicilerin satın alma karar tarzlarının incelenmesi. *Yaşar Üniversitesi E-Dergisi*, 15(58), 381-396. https://doi.org/10.19168/jyasar.572987
- Hair, J., Black, W., Babin, B., & Anderson, R. (2019). Multivariate Data Analysis. Cengage.
- Haron, H., Ahmad, N., Saa'din, I., Ithnin, H., & Setyawan, R. (2023). Role of Brand Awareness on Marketing and Purchase Intention in Service-Based Businesses. *Environment-Behaviour Proceedings Journal*, 8(26), 51-57. https://doi.org/10.21834/ebpj.v8i26.5152
- Hasanah, A., Hindrayani, A., & Noviani, L. (2023). Pengaruh Kesadaran Lingkungan Dan Iklan Hijau Terhadap Keputusan Pembelian Produk Hijau. *Jurnal Ilmu Ekonomi*, 2(1). https://doi.org/10.59827/jie.v2i1.40
- Hati, S., Fenitra, R., Masood, A., Setyowardhani, H., Abdul Rahim, A., & Sumarwan, U. (2025). Looking at the beauty of halal through the stimulus-organism-response model and gender perspectives: the case of Indonesian Muslim. *Journal of Islamic Marketing*, 16(9). 2465–2488. https://doi.org/10.1108/JIMA-12-2023-0424
- He, H., Li, Y., & Harris, L. (2012). Social identity perspective on brand loyalty. *Journal of Business Research*, 65(5), 648-657. https://doi.org/10.1016/j.jbusres.2011.03.007
- Ho, C. I., Liu, Y., & Chen, M. (2022). Antecedents and consequences of consumers' attitudes toward live streaming shopping: an application of the stimulus—organism—response paradigm. *Cogent Business & Management*, 9(1). https://doi.org/10.1080/23311975.2022.2145673
 - Hosain, M., & Mamun, A. (2023). The nexus between social media advertising and customers' purchase intention with the mediating role of customers' brand consciousness: evidence from three South Asian countries. *Business Analyst Journal*, 44(2), 84-105. https://doi.org/10.1108/BAJ-06-2023-0053
 - Hu, L., & Bentler, P. (1999). Cutoff criteria for fit indexes in covariance structure analysis: Conventional criteria versus new alternatives. *Structural Equation Modeling*, 6(1), 1 55. https://doi.org/10.1080/10705519909540118
 - Huo, C., Hameed, J., Zhang, M., Bin Mohd Ali, A., & Nik Hashim, N. (2022). Modeling the impact of corporate social responsibility on sustainable purchase intentions: insights into brand trust and brand loyalty. *Economic research-Ekonomska istraživanja*, 35(1), 4710-4739. https://doi.org/10.1080/1331677X.2021.2016465
 - Iqbal, M. (2024). The role of social media in shaping consumer decisions and brand perceptions. In *Advances in E-Business Research Series*. https://doi.org/10.4018/979-83693-9699-5.ch009
 - Iswara, A., Indiani, N., & Wahyuni, N. (2024). The mediating role of brand image on the

- influence of digital marketing and word of mouth on property purchase intention in Bali. International Journal of Environmental, *Sustainability, and Social Science*, 5(3). https://doi.org/10.38142/ijesss.v5i3.1052
- İbrahim, B. (2023). Social media marketing and restaurant purchase intention: do online brand community identification and gender matter?. *International Journal of Internet Marketing and Advertising*, 18(2-3), 286-309. https://doi.org/10.1504/IJIMA.2023.129668
- Jeong, D., Lee, M., & Choi, H. (2023). Study on Recognition and Brand of Customized Cosmetics According to Sex, Residental Area and Final education Level. *Journal of the Korean Society of Cosmetology*, 29(3), 751-763. https://doi.org/10.52660/jksc.2024.30.6.1366
- Kajaria, A. (2024). From likes to purchases: The role of social media in consumer buying patterns. *IOSR Journal of Economics and Finance*, 15(5), 56–61. https://doi.org/10.9790/5933-1505045661
- Kaur, J., Malik, P., & Singh, S. (2024). Expressing your personality through apparels: Role of fashion involvement and innovativeness in purchase intention. *FIIB Business Review*, 13(3), 318-330. https://doi.org/10.1177/23197145221130653
- Keng, C., & Ting, H. (2009). The acceptance of blogs: using a customer experiential value perspective. *Internet Research*, 19(5), 479-495. https://doi.org/10.1108/10662240910998850
- Kline, R. (2016). Principles and Practice of Structural Equation Modeling. Guilford Press.
- Koay, K., Cheah, C., & Goon, S. (2023). How do perceived social media marketing activities foster purchase intentions? A multiple sequential mediation model. *Journal of Global Marketing*, 36(3), 210-224. https://doi.org/10.1080/08911762.2023.2207072
- Lăzăroiu, G., Neguriță, O., Grecu, I., Grecu, G., & Mitran, P. (2020). Consumers' decision making process on social commerce platforms: Online trust, perceived risk, and purchase intentions. *Frontiers in Psychology*, 11, 890. https://doi.org/10.3389/fpsyg.2020.00890
- Li, S., Chen, J., & Chen, Y. (2023). The effect of repeat purchase information in electronic word-of-mouth (eWOM) on purchase intention. *Journal of Consumer Behaviour*, 22(6), 1493-1508. https://doi.org/10.1002/cb.2235
- Li, X., Zhou, Y., Wong, Y., Wang, X., & Yuen, K. (2021). What influences panic buying behaviour? A model based on dual-system theory and stimulus-organism-response framework. *International Journal of Disaster Risk Reduction*, 64, 102484. https://doi.org/10.1016/j.ijdrr.2021.102484

- Liang, S., Qin, L., Zhang, M., Chu, Y., Teng, L., & He, L. (2022). Win big with small: the influence of organic food packaging size on purchase intention. *Foods*, 11(16), 2494. https://doi.org/10.3390/foods11162494
- Liapis, A., Georgakakou, E., & Kameas, A. (2025). Combining Heuristics and User Testing: Towards a Holistic Approach in User eXperience (UX) Evaluation of Open MOOC Platforms. In *International Conference on Human-Computer Interaction* (112-128). Cham: Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-93224-3 8.
- Maharani, B., Pratama, B., Fitriati, A., & Azizah, S. (2023). Continuance Intention Use E-Filing: The Influence Quality Information, System, Service and Satisfaction as a Mediator. *Jurnal Proaksi*, 10(4), 681-697. https://doi.org/10.32534/jpk.v10i4.4957
- Majeed, M., Owusu-Ansah, M., & Ashmond, A. (2021). The influence of social media on purchase intention: The mediating role of brand equity. *Cogent Business & Management*, 8(1), 1944008. https://doi.org/10.1080/23311975.2021.1944008
- Mamuaya, N. (2024). Investigating the impact of product quality, price sensitivity, and brand reputation on consumer purchase intentions in the FMCG sector. *International Journal of Business, Law, and Education*, 5(2), 1576-1583. https://doi.org/10.56442/ijble.v5i2.614
- McKnight, D., & Chervany, N. (2001). What trust means in e-commerce customer relationships: An interdisciplinary conceptual typology. *International Journal of Electronic Commerce*, 6(2), 35-59. https://doi.org/10.1080/10864415.2001.11044235
- Medina, F., & Lodeiros, M. (2025). The role of social media influencers and eWOM in driving purchase intention: insights from SMEs in the gamarra cluster. *Cogent Business* & *Management*, 12(1), 2519969. https://doi.org/10.1080/23311975.2025.2519969
- Mehrabian, A., & Russell, J. (1974). An Approach to Environmental Psychology. MIT Press.
- Mendoza, M., Moliner, B., Berenguer, G., & Gil, I. (2025). Antecedents of Electronic Word of Mouth (eWOM) Adoption in the Purchase of Cosmetics in Ecuador: Does Gender Moderate Relationships?. *Journal of Theoretical and Applied Electronic Commerce Research*, 20(2), 88. https://doi.org/10.3390/jtaer20020088
- Mohamed, N., Quoquab, F., & Mohammad, J. (2025). "Nourish to flourish": boosting functional food and socially conscious purchase of Gen-Y and Gen-Z consumers. *British Food Journal*, 127(7), 2623-2642. https://doi.org/10.1108/BFJ-09-2024-0902
- Morimoto, M. (2017). Personalization, perceived intrusiveness, irritation, and avoidance in digital advertising. In *Digital Advertising*. 110-123. Routledge.

- Nasiketha, S., Tham, J., & Khatibi, A. (2024). The influence of social media on consumer online shopping intention. *International Journal of Religion*, 5(6), 39-49. https://doi.org/10.61707/nw9qwt19
- Ngo, T., Bui, C., Chau, H., & Tran, N. (2024). Electronic word-of-mouth (eWOM) on social networking sites (SNS): Roles of information credibility in shaping online purchase intention. *Heliyon*, 10(11). https://doi.org/10.1016/j.heliyon.2024.e32168
- Ntobaki, P., Tlapana, T., & Matli, C. (2022). Influence of social media on consumer purchasing decisions in Durban. *Journal of Social Sciences*, (2), 28-37. https://doi.org/10.52326/jss.utm.2022.5(2).03
- Ogedengbe, A., Oladimeji, O., Ajayi, J., Akindemowo, A., Eboseremen, B., Obuse, E., ... & Erigha, E. (2022). A Hybrid Recommendation Engine for Fintech Platforms: Leveraging Behavioral Analytics for User Engagement and Conversion. International *Journal of Multidisciplinary Evolutionary Research*, 3(1), 23-25. https://doi.org/10.54660/IJMER.2022.3.1.23-35.
- Paguay, C., Cevallos, D., Rodríguez, A., & Estrada, J. (2025). Transparency Unleashed: Privacy Risks in the Age of E-Government. *Informatics*, 12(2). https://doi.org/10.3390/informatics12020039
- Palamidovska, N., Prodanova, J., & Ciunova, A. (2024). Why do customers value m-banking apps? A stimulus-organism-response perspective. *Spanish Journal of Marketing-ESIC*, 28(4), 481-499. http://dx.doi.org/10.1108/SJME-01-2023-0024
- Pangestika, D., Rayhan, R., & Mawardi, W. (2024). Web Design and Consumer Repurchase Intention: The Roles of E-Satisfaction. *Scientific Journal of Informatics*, 11(4), 959-968. https://doi.org/10.15294/sji.v11i4.15367
- Papista, E., & Dimitriadis, S. (2012). Exploring consumer-brand relationship quality and identification: Qualitative evidence from cosmetics brands. *Qualitative Market Research:* An International Journal, 15(1), 33-56. https://doi.org/10.1108/13522751211191982
- Pereira, M., de La Martinière, M., Soares, J., Matos, C., & Hernani, M. (2023). Impulse buying behaviour in omnichannel retail: an approach through the stimulus-organism-response theory. *International Journal of Retail & Distribution Management*, 51(1), 39-58. https://doi.org/10.1108/IJRDM-09-2021-0394
- Pham, H., Duong, C., & Nguyen, G. (2024). What drives tourists' continuance intention to use ChatGPT for travel services? A stimulus-organism-response perspective. *Journal of Retailing and Consumer Services*, 78, 103758. https://doi.org/10.1016/j.jretconser.2024.103758

- Pratama, F., & Handoyo, S. (2024). Pengaruh perceived price dan perceived quality terhadap purchase intention melalui perceived value. *Jurnal Manajemen Bisnis dan Kewirausahaan*, 8(4), 895-906. https://doi.org/10.24912/jmbk.v8i4.31641
- Punj, G. (2011). Effect of consumer beliefs on online purchase behavior: The influence of demographic characteristics and consumption values. *Journal of Interactive Marketing*, 25(3), 134-144. https://doi.org/10.1016/j.intmar.2011.04.004
- Rai, A., & Bhattarai, M. (2023). The Influence of Pricing Attractiveness, Price Sensitivity, and Product Variety on Consumers' Purchase Intention: An Analysis of Nepal's Footwear Market. *Journal of Management*, 6(1), 1-14. https://doi.org/10.3126/jom.v6i1.58861
- Rais, M. (2025). Empirical Study of Social Media Marketing's Impact on Brand Image and Loyalty in Retail, Muscat. *Mercados y Negocios*, 26(54), 33-56. https://doi.org/10.32870/myn.vi54.7770
- Religia, Y., Ramawati, Y., & Syahwildan, M. (2024). Analysis of the Effect of Perceived Product Quality on Retail Purchase Intention: The Mediating Role of Consumer Trust and Price Sensitivity Moderation. *Applied Information System and Management (AISM)*, 7(1), 17-22. https://doi.org/10.15408/aism.v7i1.3391
- Riyaz, M., Jan, A., Khan, D., & Zahoor, A. (2024). Determinants of purchase intention for green consumer durables: Investigating the moderating role of price sensitivity. *Jindal Journal of Business Research*, 13(1), 1–11. https://doi.org/10.1177/22786821241264593
 - Rizkia, A., Akbar, M., & Lina, R. (2024). Customer Engagement Mediates the Effect of Content Marketing on Purchase Intention. *Advances in Business & Industrial Marketing Research*, 2(3), 123-137. https://doi.org/10.60079/abim.v2i3.297.
 - Sabbir, M. (2025). Product Feature and lifespan as a quality indicator for inducing ecofriendly furniture purchase. *Heliyon*, 11(3). https://doi.org/10.1016/j.heliyon.2025.e42422
 - Safeer, A. (2024). Harnessing the power of brand social media marketing on consumer online impulse buying intentions: a stimulus-organism-response framework. *Journal of Product & Brand Management*, 33(5), 533-544. https://doi.org/10.1108/JPBM-0720234619
 - Schiavone, F., & Omrani, N. (2025). Innovating Responsibly: Exploring Digital Transformation and Open Innovation Strategies. *Journal of Innovation Economics & Management*, 47(2), 1-14. https://doi.org/10.3917/e.jie.047.0001
 - Semwal, R., Tripathi, N., & Pandey, U. (2024). Leveraging Artificial Intelligence in Service Marketing to Enhance Electronic Word of Mouth (eWOM). In *AI Innovations in*

- *Service and Tourism Marketing* (pp. 249-269). IGI Global. https://doi.org/10.4018/979-8-3693 7909-7.ch012
- Sengupta, A., Upadhyay, S., Mukherjee, I., & Panigrahi, P. (2024). A study of the effect of influential spreaders on the different sectors of Indian market and a few foreign markets: A complex networks perspective. *Journal of Computational Social Science*, 7(1), 45 85. https://doi.org/10.1007/s42001-023-00229-4
- Shao, Z., Ho, J., Tan, G., Ooi, K., & Dennis, C. (2024). Will social media celebrities drive me crazy? Exploring the effects of celebrity endorsement on impulsive buying behavior in social commerce. *International Journal of Consumer Studies*, 48(3), e13047. https://doi.org/10.1111/ijcs.13047
- Sharma, S., & Menka, D. (2023). Influence of social media strategies on consumer decision making process: A mediating role of consumer engagement. *Elementary Education Online*, 13(5), 952. https://doi.org/10.52783/eel.v13i5.952
- Singh, A. (2023). Impact of social media on purchase decision making of customers. International *Journal for Multidisciplinary Research (IJFMR)*, 5(2), 1–7. https://doi.org/10.36948/ijfmr.2023.v05i02.2045
- Sohaib, M., Safeer, A., & Majeed, A. (2022). Role of social media marketing activities in China's e-commerce industry: A stimulus organism response theory context. Frontiers in Psychology, 13, 941058. https://doi.org/10.3389/fpsyg.2022.941058
- Sproles, G., & Kendall, E. (1986). A methodology for profiling consumers' decision making styles. *Journal of Consumer Affairs*, 20(2), 267–279. https://doi.org/10.1111/j.1745-6606.1986.tb00382.x
- Souza, F., de Souza J., Petry, J., & Soares, A. (2023). Exploring the antecedents of loyalty from the perspective of the e-commerce retail customer in Brazil. *REMark*, 22(1), 301. https://doi.org/10.5585/remark.v22i1.17710
- Srivastava, A., Dand, D., Budhia, S., Rupnawar, S., & Sharan, S. (2024, Mart). *Analysing the differentiated integration policy of the European Union: Recommendations for OECS States*. TradeLab, Centre for Trade and Investment Law & Gujarat National Law University. New Delhi/Gandhinagar (India).
- Srivastava, A., Mukherjee, S., Datta, B., & Shankar, A. (2023). Impact of perceived value on the online purchase intention of base of the pyramid consumers. *International Journal of Consumer Studies*, 47(4), 1291-1314. https://doi.org/10.1111/ijcs.12907
- Sulistyowati, T., Pardosi, P., Anwar, K., Frimayasa, A., & Sugeng, I. (2025). Generational Differences in Purchase Intentions: A Systematic Review of Influencing Factors and Theoretical Frameworks. *Indonesia Journal of Engineering and Education Technology (IJEET)*, 3(1). https://doi.org/10.61991/ijeet.v3i1.128

- Summerlin, R., & Powell, W. (2022). Effect of interactivity level and price on online purchase intention. *Journal of Theoretical and Applied Electronic Commerce Research*, 17(2), 652–668. https://doi.org/10.3390/jtaer17020034
- Sultan, P., Wong, H., & Azam, M. (2021). How perceived communication source and food value stimulate purchase intention of organic food: An examination of the stimulus-organism-response (SOR) model. *Journal of Cleaner Production*, 312, 127807. https://doi.org/10.1016/j.jclepro.2021.127807
- Tan, S. (2024). How to interact with consumers to enhance their purchase intention? Evidence from China's agricultural products live streaming commerce. *British Food Journal*, 126(6), 2500-2521. https://doi.org/10.1108/BFJ-09-2023-0815
- Utami, N., & Astuti, R. (2024). Prioritizing social media marketing activities: Unveiling the SMMA dimensions for enhancing brand attitude, experience, and purchase intention. *International Journal of Research in Business and Social Science (IJRBS)*, 13(5), 58–71. https://doi.org/10.20525/ijrbs.v13i5.3385
- Vo, T., Luong, D., Cho, J., & Le, K. (2023). How to influence consumer behavior: A perspective from e-commerce in Vietnam context. *International Journal of Electronic Commerce Studies*, 14(4), 1–14. https://doi.org/10.7903/ijecs.2292
- Wahyadyatmika, I., & Mahyuni, L. (2025). Brand Love Mediates Fashion Innovativeness, Perceived Quality, Value for Money, and Word of Mouth Effects. *Indonesian Interdisciplinary Journal of Sharia Economics (IIJSE)*, 8(1), 2071-2093. https://doi.org/10.31538/iijse.v8i1.5768
- Wang, J., Shahzad, F., Ahmad, Z., Abdullah, M., & Hassan, N. (2022). *Trust and consumers'* purchase intention in a social commerce platform: A meta-analytic approach. SAGE Open, 12(2), 1–15. https://doi.org/10.1177/21582440221091262
- Wang, J., Ma, Y., Min, L., Geng, J., & Xiao, Y. (2025). The impact of social media fashion influencers' relatability on purchase intention: The mediating role of perceived emotional value and moderating role of consumer expertise. *Acta Psychologica*, 258, 105174. https://doi.org/10.1016/j.actpsy.2025.105174
- Wanigapura, T., Guruge, T., Kuruppu, I., & Abeysiriwardana, P. (2025). Diversified impact of electronic word-of-mouth (eWOM) on consumer communities: a developing country perspective. *Decision*, 1-17. https://doi.org/10.1007/s40622-02500420-8
- Yadav, M., & Rahman, Z. (2017). Measuring consumer perception of social media marketing activities in e-commerce industry: Scale development & validation. *Telematics and Informatics*, 34(7), 1294–1307. https://doi.org/10.1016/j.tele.2017.06.001
- Yeniçeri, T., & Şenel, Ö. (2021). Tüketicilerin Online Karar Verme Tarzlarının Sosyo

- Yoo, S., Lee, D., & Atamja, L. (2023). Influence of online information quality and website design on user shopping loyalty in the context of e-commerce shopping malls in Korea. *Sustainability*, 15(4), 3560. https://doi.org/10.3390/su15043560
- Zeqiri, J., Koku, P., Dobre, C., Milovan, A., Hasani, V., & Paientko, T. (2025). The impact of social media marketing on brand awareness, brand engagement and purchase intention in emerging economies. *Marketing Intelligence & Planning*, 43(1), 28-49. https://doi.org/10.1108/MIP-06-2023-0248
- Zhang, B., Fu, Z., Huang, J., Wang, J., Xu, S., & Zhang, L. (2018). Consumers' perceptions, purchase intention, and willingness to pay a premium price for safe vegetables: a case study of Beijing, China. *Journal of Cleaner Production*, 197, 1498-1507. https://doi.org/10.1016/j.jclepro.2018.06.273
- Zhang, N., & Hu, W. (2024). Do Psychological Ownership and Communicative Presence Matter? Examining How User-Generated Content in E-Commerce Live Streaming Influences Consumers' Purchase Intention. *Behavioral Sciences*, 14(8), 696. https://doi.org/10.3390/bs14080696
- Zhang, J., & Lee, E. (2022). "Two Rivers" brain map for social media marketing: Reward and information value drivers of SNS consumer engagement. *Journal of Business Research*, 149, 494-505. https://doi.org/10.1016/j.jbusres.2022.04.022

Acknowledgment

This article is derived from the master's thesis of Nihal Bülbül, titled "The Effect of Attitude Towards Social Media Marketing Activities and Online Decision-Making Styles on Purchase Intention" (Gaziantep University, Türkiye, 2023), supervised by Assoc. Prof. Dr. Filiz Çayırağası and Assoc. Prof. Dr. İbrahim Halil Efendioğlu

141

SORCIS	Model:	Social	Media	Marketing	Dimensions,	Consumer	Decision-Making
Styles, an	d Purch	ase Inte	ention				