

Digital Persuasion: A Review of Inferential Cues and PLS-SEM in Predicting Consumer Purchase Intentions

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ABSTRACT

This review paper synthesizes existing literature on predicting consumer purchase intentions in digital marketing environments, with a particular focus on the role of inferential cues. It examines how subtle, implied signals, often rooted in psychological principles such as those identified by Cialdini and dual-process theories (e.g., Elaboration Likelihood Model, Heuristic-Systematic Model), influence consumer decision-making. The paper also explores the application of Partial Least Squares Structural Equation Modelling (PLS-SEM) as a robust methodological approach for analyzing these complex relationships, highlighting its suitability for predictive modelling in marketing research. By consolidating theoretical foundations, empirical findings, and methodological considerations, this review identifies current research gaps and proposes avenues for future inquiry, aiming to provide a comprehensive understanding for academics and practitioners seeking to optimize digital marketing strategies.

Keywords: Consumer, purchase intentions, Inferential cues, Elaboration Likelihood Model, Heuristic Systematic Model, Digital Marketing.

INTRODUCTION:

The digital landscape has profoundly transformed consumer behavior and marketing practices, making digital marketing an indispensable component of contemporary business strategy. The proliferation of online platforms, including e-marketplaces, websites, and social media channels, offers unprecedented opportunities for brands to engage with diverse global audiences. However, this information-rich environment also presents significant challenges, as consumers are often exposed to an overwhelming volume of information, potentially leading to decision fatigue and choice overload. In this complex setting, understanding and predicting consumer purchase intentions is paramount for optimizing marketing efforts and resource allocation.

Purchase intention, a fundamental concept in consumer behavior, represents an individual's likelihood or inclination to acquire a product or service. It serves as a crucial predictor of actual buying behavior and is a key input for forecasting sales and assessing the potential success of new offerings. In digital marketing, this concept has evolved to encompass "intent data," which provides granular insights into the customer's journey, indicating when a prospect is actively considering a purchase. This data, derived from various sources (first-party, second-party, and third-party), enables precise targeting and personalized outreach, directly influencing purchase propensity.

This paper reviews the role of inferential cues in shaping consumer purchase intentions within digital marketing contexts. Inferential cues are subtle pieces of information that consumers use to draw conclusions and make judgments about products, services, or brands, particularly when explicit information is scarce or overwhelming. These cues involve going "beyond the surface details to see other meanings that the details suggest or imply (not stated)". The interpretation of such cues is inherently subjective and susceptible to psychological biases, underscoring their powerful, often subconscious, influence on consumer behavior.

The purpose of this review is to synthesize existing knowledge on how various inferential cues influence consumer purchase intentions in digital marketing and to examine the application of Partial Least Squares Structural Equation Modeling (PLS-SEM) as a suitable methodology for analyzing these relationships. This paper aims to provide a comprehensive overview for researchers and practitioners, highlighting key theoretical underpinnings, practical applications, and future research directions.

2. Conceptualizing Purchase Intention in Digital Marketing

Purchase intention is a core construct in consumer behavior research, defined as an individual's inclination or likelihood to purchase a product or service. It reflects a spectrum of buying behaviors, from fully planned to

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unplanned purchases, and is considered a strong predictor of actual buying behavior. For businesses, purchase intentions are vital for forecasting sales, evaluating new product success, and optimizing marketing strategies.

In the digital era, the concept of purchase intention has become more dynamic and data-driven. Digital marketing leverages "intent data" to understand a shopper's propensity to buy. This data can be categorized by the customer journey stage:

Informational Intent: Characterizes the Awareness stage, where prospects seek education and answers. The goal is brand awareness and providing valuable resources.

Investigative Intent: Pertains to the Consideration stage, where prospects compare options, read reviews, and engage in social listening. The marketing objective is to convince them of the product's suitability.

Navigational Intent: Occurs in the Consideration or Conversion stage, indicating a higher propensity to buy as prospects directly visit a company's website. The aim is conversion through personalized messaging or promotions.

The collection of intent data (first-party, second-party, and third-party) is crucial for B2B organizations to enhance digital marketing, sales enablement, and Account-Based Marketing (ABM). Behavioral segmentation, which categorizes customers based on actions like new vs. returning visitor status, traffic source, and content engagement, further enables precise targeting and personalized outreach, directly influencing purchase intent. This evolution signifies a shift from static measures of likelihood to dynamic, behaviorally expressed metrics, allowing marketers to proactively influence outcomes through timely, data-informed engagements.

3. Inferential Cues: Theoretical Foundations and Digital Manifestations

Inferential cues are indirect pieces of information that consumers use to make judgments about product quality, value, or desirability, especially when direct information is limited. These cues serve as cognitive shortcuts, allowing consumers to go "beyond the surface details to see other meanings that the details suggest or imply (not stated)". A classic example is price-quality inference, where consumers use price to infer quality, particularly for products difficult to evaluate. Contextual cues, such as the background of an advertisement, can also significantly influence message interpretation.

To understand how these cues operate, dual-process theories of persuasion, such as the Elaboration Likelihood Model (ELM) and the Heuristic-Systematic Model (HSM), provide robust theoretical lenses.

Elaboration Likelihood Model (ELM): Developed by Petty and Cacioppo, the ELM posits two routes to persuasion: the central route and the peripheral route.

The central route involves "careful and thoughtful consideration of the arguments presented," leading to stable attitude changes. This occurs with high motivation and ability to process information deeply.

The peripheral route relies on "superficial cues, such as attractiveness or credibility of the source," resulting in more temporary attitude shifts. This route is activated when motivation or cognitive capacity is low. The ELM suggests that any variable can play multiple roles in persuasion, depending on the extent of elaboration.

Heuristic-Systematic Model (HSM): Developed by Chaiken, the HSM also proposes two processing modes: systematic and heuristic.

Systematic processing involves "careful and deliberative processing of a message".

Heuristic processing involves "the use of simplifying decision rules or 'heuristics' to quickly assess the message content," relying on "accessible context information, such as the identity of the source or other non-content cues". The HSM suggests individuals minimize cognitive resources, favoring heuristics for efficiency. Both processes can occur independently or simultaneously, with heuristic processing potentially biasing systematic processing.

These dual-process theories highlight that digital marketing must balance appeals to both central and peripheral routes. In fast-paced digital environments, many consumer decisions are driven by peripheral cues, making inferential cues particularly potent. This necessitates that marketers master subtle persuasion, designing digital touch points that integrate or shift between distinct persuasive approaches based on consumer involvement and context.

3.1. Key Inferential Cues and Psychological Principles in Digital Marketing

This section details key inferential cues, primarily drawing from Cialdini's six principles of persuasion, and discusses other relevant cognitive biases as they manifest in digital marketing. These principles are universal drivers of compliance, often leading to "mindless compliance" or a "willingness to say yes without thinking first".

Social Proof/Consensus- Social proof, or consensus, is the psychological phenomenon where individuals adopt ideas, beliefs, or behaviors because others are doing so, validating their own choices. This leverages the human desire for social acceptance and the belief that popular choices are credible.

In digital marketing, social proof manifests as:

Customer Reviews and Ratings: Genuine feedback influencing potential buyers.

Testimonials: Curated positive statements showcasing benefits and building trust.

User-Generated Content (UGC): Authentic photos, videos, or text created by customers, providing real-world proof of value.

Influencer Endorsements: Collaborations with individuals having loyal, trusting audiences, boosting brand visibility and credibility.

Social Media Metrics: Follower counts, likes, shares, and comments indicating popularity and approval.

Live Social Proof Notifications: Messages like "Someone in [location] just purchased [product][time] ago," creating urgency and immediate trust.

Case Studies: Tangible proof of success, effective for B2B audiences.

Trust Badges: "Secure Payment" or "100% Money-Back Guarantee" provide assurance.

Social proof fosters widespread acceptance, reduces skepticism, and significantly increases purchase intent. It creates a "digital echo chamber of validation," where perceived popularity accelerates actual adoption, sometimes detached from objective merit.

Scarcity- The principle of scarcity dictates that less available items are more desirable. Digital marketing leverages this by highlighting limited availability, creating urgency and tapping into the Fear of Missing Out (FOMO).

Common digital marketing applications include:

- ❖ Limited-Time Offers: Discounts with clear expiration dates.
- ❖ Limited Quantities/Low Stock Alerts: Messages like "Only 2 Pieces in Stock".
- ❖ Exclusive Access: Invite-only sign-ups or unique products for members.
- ❖ Seasonal Scarcity: Products available only during specific times of the year.
- ❖ Countdown Timers: Visual representations of urgency.
- ❖ Special/Limited Editions: Products released in finite quantities.
- ❖ Scarcity shortens decision-making and encourages immediate purchases, intensifying desire and sometimes leading consumers to pay a premium. However, if perceived as artificial, it can damage brand trustworthiness.
- ❖ Authority/Expertise- The principle of authority suggests individuals are more likely to comply with or be influenced by those perceived as credible experts or legitimate authorities. This acts as a "credibility shortcut".
- ❖ In digital marketing, authority and expertise are conveyed through:
- ❖ Expert Endorsements: Featuring recognized professionals.
- ❖ Industry Certifications and Seals: Displaying badges like "Recommended by Doctors".

- ❖ Publishing Detailed Guides/Whitepapers: Demonstrating profound knowledge.
- ❖ Media Mentions/PR: Appearances on reputable platforms.
- ❖ Data-Backed Claims and Cited Sources: Presenting insights supported by data.
- ❖ Niche/Professional Influencers: Partnering with influencers trusted in specific subject areas.
- ❖ SEO and Content Consistency: Consistently ranking high for relevant queries and maintaining a uniform brand voice.
- ❖ Authority increases consumer trust, reduces perceived risk, and enhances persuasive impact. Influencer trustworthiness and perceived expertise significantly impact purchase intentions. The digital age has democratized authority, emphasizing the importance of authentic expertise and niche credibility.
- ❖ Liking- The liking principle states that individuals are more likely to agree with or be persuaded by those they like or feel a connection to. This is rooted in the human need for social acceptance.
- ❖ Liking is fostered by:
- ❖ Physical Attractiveness/Aesthetic Design: Visually appealing websites and marketing materials signal quality and trustworthiness.
- ❖ Similarity: Highlighting shared values or backgrounds.
- ❖ Compliments/Appreciation: Expressing sincere "thank yous" or positive reinforcement.
- ❖ Emotional Connection: Crafting relatable campaigns that evoke positive emotions.
- ❖ Community Building: Actively interacting with customers on social media.
- ❖ Influencer Appeal: Leveraging relatable figures.
- ❖ Liking fosters positive word-of-mouth, enhances credibility, boosts brand loyalty, and generates organic growth. It emphasizes cultivating genuine relationships and emotional connections, moving beyond purely transactional exchanges.
- ❖ Commitment & Consistency- This principle asserts that people feel pressure to align current actions with past commitments. Once a choice is made, there's a psychological drive to appear consistent.
- ❖ Digital marketing applications include:
- ❖ Small Initial Actions: Encouraging low-friction commitments like newsletter sign-ups or quizzes, making larger requests more likely later.
- ❖ Public Commitments: Motivating users to publicly identify as brand fans (e.g., contests, branded hashtags).
- ❖ Brand Consistency: Maintaining a uniform brand identity across all touchpoints (visuals, messaging, tone, customer experience).

- ❖ **Rewarding Investment:** Recognizing that customers who invest time and effort value the brand more.
- ❖ This principle nudges customers to remain consistent, leading to increased conversions and loyalty. It highlights the "compounding effect of micro-commitments," where small actions build momentum towards purchase.
- ❖ **Reciprocity-** Reciprocity is based on the innate human tendency to feel an obligation to repay others for what they have given. The perceived value of the initial gift can be less important than the act of giving itself.
- ❖ In digital marketing, reciprocity is implemented through:
 - ❖ **Free Trials/Samples:** Offering risk-free experiences.
 - ❖ **Valuable Content:** Providing high-quality educational resources or tools without immediate expectation of return.
 - ❖ **Discounts/Offers:** Extending goodwill gestures, especially for first-time shoppers.
 - ❖ **Personalized Information/Assistance:** Offering services like product discovery quizzes.
 - ❖ **Unexpected Gifts:** Small, personalized gestures inducing gratitude.
 - ❖ Reciprocity creates a subconscious urge to reciprocate, leading to increased conversions and improved customer retention. It transforms content marketing into a powerful persuasion tool, embodying the "give to get" imperative.
- ❖ **Bandwagon Effect:** Adopting ideas or behaviors because others are doing so, creating "social momentum". Closely linked to social proof. Leveraged by showcasing popularity and influencer endorsements.
- ❖ **Feature Positive Effect:** Disproportionate focus on visible product attributes, overlooking less obvious ones. Marketers highlight prominent benefits like "free shipping" or "timeless design".
- ❖ **Mere-Exposure Effect:** Repeated exposure to branded information fosters a more favorable attitude, even if unconscious. Consistent branding and design across all digital mediums subtly influence consumers.
- ❖ **Anchoring Bias:** Relying heavily on the first piece of information encountered (the "anchor"). Online retailers exploit this through dynamic pricing and product placement.
- ❖ **Availability Heuristic:** Estimating likelihood based on how easily examples come to mind. Digital platforms enhance this by frequently presenting trending or sensational content.
- ❖ **Confirmation Bias:** Seeking and interpreting information that aligns with pre-existing beliefs. Algorithmic filtering reinforces this by limiting exposure to diverse viewpoints.
- ❖ **Choice Overload Effect:** Excessive choices overwhelm consumers, reducing satisfaction and decision quality. Digital environments exacerbate this, leading to decision fatigue.

3.2. Other Relevant Cognitive Biases Influencing Purchase Intention

- ❖ Beyond Cialdini's principles, several other cognitive biases significantly influence purchase intention in digital marketing:
- ❖ **Fear of Missing Out (FOMO):** Anxiety about missing enjoyable experiences, amplified by online connectivity. Closely linked to scarcity. Digital tactics include limited-time offers, flash sales, and real-time updates.

These cognitive biases often serve as underlying psychological mechanisms that amplify the effectiveness of Cialdini's principles. For example, scarcity triggers FOMO, and social proof activates the bandwagon effect. This symbiotic relationship implies that marketers must understand both the strategies and the underlying psychological vulnerabilities to achieve precise targeting and messaging.

Table 1: Typology of Inferential Cues and Digital Marketing Applications

Inferential Cue (Principle/Bias)	Definition/Mechanism	Digital Marketing Applications (Examples)
Social Proof/Consensus	People adopt behaviors/beliefs because others do, validating choices. Appeals to social acceptance and perceived correctness of popular choices.	Customer reviews & ratings, testimonials, user-generated content (UGC), influencer endorsements, social media follower counts/engagement metrics, live social proof notifications, case studies, trust badges.
Scarcity	The less available something is, the more desirable it becomes. Creates urgency and taps into Fear of Missing Out (FOMO).	Limited-time offers, limited quantities/low stock alerts, exclusive access, seasonal products, countdown timers, special/limited editions.
Authority/Expertise	People are influenced by those perceived as credible experts or legitimate authorities. Acts as a "credibility shortcut".	Expert endorsements, industry certifications/seals, publishing detailed guides/whitepapers, media mentions/PR, data-backed claims, niche/professional influencers, consistent SEO rankings.

Inferential Cue (Principle/Bias)	Definition/Mechanism	Digital Marketing Applications (Examples)
Liking	People are persuaded by those they like or feel a connection to, rooted in the need for social acceptance.	Aesthetic design (website, product), highlighting similarities (About Us page), compliments/appreciation (social media interaction, thank yous), emotional advertising, community building, relatable influencers.
Commitment & Consistency	People feel pressure to align current actions with past commitments or beliefs.	Encouraging small initial actions (newsletter sign-ups, quizzes), public commitments (contests, hash tags), maintaining uniform brand identity across platforms, rewarding customer investment.
Reciprocity	Humans feel an obligation to repay others for what they have given them.	Free trials/samples, valuable content (guides, tools), discounts/offers, personalized information/assistance (quizzes), unexpected gifts.
Fear of Missing Out (FOMO)	Anxiety about missing rewarding experiences, amplified by online connectivity.	Limited-time offers flash sales, exclusive access, real-time stock updates, social media teasers, contests with deadlines.
Bandwagon Effect	Adopting ideas/behaviors because others do, creating "social momentum".	Showcasing popularity (reviews, social media metrics), combining scarcity with popularity, influencer endorsements.
Feature Effect	Focus on visible product attributes, overlooking less obvious ones; emotion supersedes logic.	Highlighting prominent benefits like "free shipping," "timeless design," or "hassle-free returns".
Mere-Exposure Effect	Repeated exposure to brand information fosters a more favorable attitude, even if unconscious.	Consistent branding and design across all digital mediums (ads, social media, product pages).
Anchoring Bias	Heavy reliance on the first piece of information encountered (e.g., initial price) as a reference point.	Dynamic pricing strategies, strategic product placement, presenting original/discounted price comparisons.
Availability Heuristic	Estimating likelihood based on ease of recalling examples.	Frequently presenting trending or sensational content, social media algorithms prioritizing emotionally charged information.
Confirmation Bias	Seeking/interpreting information that aligns with pre-existing beliefs.	Algorithmic filtering, personalized content recommendations that reinforce existing viewpoints.
Choice Effect	Excessive choices overwhelm consumers, reducing satisfaction and decision quality.	E-commerce platforms optimizing for engagement rather than decision efficiency, leading to fatigue.

4. Partial Least Squares Structural Equation Modeling (PLS-SEM) Methodology

Partial Least Squares Structural Equation Modeling (PLS-SEM) is a widely adopted multivariate statistical technique for modeling and estimating complex cause-effect relationships involving both latent (unobserved) and observed variables. Latent variables, such as perceptions, attitudes, and intentions, are measured through observed variables like questionnaire responses. PLS-SEM estimates the strength of relationships between these latent variables and assesses how well the model explains the target constructs.

4.1. Advantages and Suitability of PLS-SEM for Predicting Purchase Intentions

- ❖ PLS-SEM offers several advantages that make it particularly suitable for predicting purchase

intentions through inferential cues in digital marketing:

- ❖ Capability for Complex Models: It excels at estimating very complex models with numerous constructs and indicators, crucial for multifaceted inferential cues.
- ❖ Relaxed Data Requirements: PLS-SEM has more flexible data requirements, accommodating non-normally distributed data and smaller sample sizes, beneficial in exploratory research.
- ❖ Prediction-Oriented Focus: It is considered a "causal-predictive" approach, ideal for predicting key target constructs and identifying significant "driver" constructs, aligning with the goal of predicting purchase intentions.
- ❖ Second-Generation Analytical Tool: PLS-SEM is recognized as a second-generation analytical tool, offering greater potency than traditional

- regression in terms of internal consistency reliability.
- ❖ Flexibility in Measurement Specification: It supports both formative and reflective measurement models, providing flexibility in construct definition.
- ❖ Robustness for Exploratory Research and Theory Building: PLS-SEM is highly appropriate for exploratory research and extending existing theories where the theoretical base might be insufficient to explain variance comprehensively.
- ❖ 4.2. Conceptual Application Steps of PLS-SEM in Marketing Research Given the exploratory nature of investigating the nuanced impact of various inferential cues on purchase intentions, PLS-SEM is often the more appropriate choice.
- ❖ Applying PLS-SEM involves a structured process:
- ❖ Data Preparation: Editing, coding, cleaning, screening, and entering raw data.
- ❖ Model Creation: Defining constructs (latent variables) and their indicators (observed variables), specifying reflective or formative relationships.
- ❖ Construct Connection: Establishing hypothesized relationships between constructs.
- ❖ Evaluation of the Measurement Model: Assessing reliability (e.g., Composite Reliability, outer loadings > 0.6) and validity (content, convergent, discriminant validity, e.g., HTMT ratio < 1).
- ❖ Evaluation of the Structural Model: Assessing relationships between latent variables, including collinearity, path coefficients, R-squared values (explanatory power), effect size (f^2), and predictive relevance (Q^2) using techniques like PLSpredict for out-of-sample prediction.
- ❖ PLS-SEM has been successfully applied in various marketing studies to predict purchase intention, including examining the impact of social media marketing, influencer attributes, the digital marketing mix, and scarcity tactics on consumer buying behavior. It has also been used to explore the influence of authority and expertise in digital marketing on product purchase intention. These applications underscore PLS-SEM's utility for understanding the complex interplay of inferential cues.

SYNTHESIS, GAPS, AND FUTURE RESEARCH DIRECTIONS

The reviewed literature consistently highlights the significant role of inferential cues in shaping consumer purchase intentions within digital marketing. These subtle signals, rooted in fundamental psychological principles and cognitive biases, act as powerful shortcuts in information-rich online environments. The strategic application of Cialdini's principles (Social Proof,

Scarcity, Authority, Liking, Commitment & Consistency, Reciprocity) and an understanding of cognitive biases (FOMO, Bandwagon Effect, etc.) are crucial for effective digital persuasion. PLS-SEM emerges as a highly suitable methodological tool for analyzing these complex, predictive relationships due to its flexibility and focus on explaining variance in target constructs.

Despite the growing body of research, several gaps and avenues for future inquiry remain:

Interplay and Combinations of Cues: While individual cues have been studied, the synergistic or conflicting effects of combinations of inferential cues are less explored. Future research could investigate how different cues interact (e.g., does high social proof amplify or diminish the effect of scarcity?).

Long-Term Effects and Brand Loyalty: Most studies focus on immediate purchase intention. Longitudinal studies are needed to understand how inferential cues contribute to long-term brand loyalty, repeat purchases, and customer lifetime value.

Cross-Cultural and Contextual Variations: The effectiveness of inferential cues may vary across cultures, product categories (e.g., utilitarian vs. hedonic products), and consumer demographics. More research is needed to explore these moderating effects.

Ethical Implications: As marketers increasingly leverage cognitive biases, the ethical implications of manipulating consumer behavior warrant further investigation. Research could explore consumer perceptions of manipulative tactics and their impact on trust and brand reputation.

Mediating Mechanisms: While some studies have explored mediation (e.g., consumer trust, customer engagement), a deeper understanding of the psychological processes through which inferential cues influence purchase intention (e.g., perceived value, perceived risk, emotional responses) is needed.

Dynamic and Real-Time Application: Digital environments are dynamic. Future research could explore how inferential cues operate in real-time, perhaps using experimental designs or analyzing real-time behavioral data to capture the immediate impact of dynamic cues (e.g., live social proof notifications).

Advanced PLS-SEM Techniques: Utilizing advanced PLS-SEM techniques such as multi-group analysis to compare effects across different consumer segments, or PLSpredict for robust out-of-sample prediction, could provide more nuanced and actionable insights.

Integration with AI and Personalization: With the rise of AI-driven personalization, how inferential cues can be dynamically tailored to individual consumers based on their behavioral data and psychological profiles is a promising area for research.

CONCLUSION

Predicting purchase intentions in the digital age is a complex yet critical endeavor. This review highlights that inferential cues, operating through established psychological principles and cognitive biases, are powerful drivers of consumer decision-making. The strategic application of these cues, from social proof and scarcity to authority and reciprocity, can significantly influence consumer engagement and conversion rates. PLS-SEM provides a robust and flexible methodological framework for analyzing these intricate relationships, offering valuable insights for both academic theory and practical digital marketing strategies. By addressing the identified research gaps, future studies can further refine our understanding of these subtle yet potent influences, enabling marketers to craft more effective, ethically sound, and data-driven campaigns in the ever-evolving digital landscape.

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