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The Role of Social Media Marketing in Improving Marketing Performance: A Systematic Review of Empirical Evidence

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Abstract

This review synthesizes the existing body of scholarship on social media marketing activities and their bearing on the marketing performance of organizations. Its guiding premise is that a visible digital footprint carries little explanatory weight in its own right; what warrants analytical attention are the mechanisms through which published content, patterns of interaction, degrees of customization, responsiveness to emerging trends, and electronic word-of-mouth become connected to outcomes observed at the customer, brand, and firm levels. Attention is directed accordingly to the conditions under which such activity is converted into demonstrable marketing value, with marketing capabilities, market orientation, and customer engagement examined as the principal conduits of that conversion.

Keywords: social media marketing; marketing performance; marketing capabilities; customer engagement; eWOM; systematic review; PRISMA.

الملخص

تهدف هذه الدراسة إلى إجراء مراجعة منهجية للأدبيات العلمية بهدف التعرف على الكيفية التي يمكن من خلالها أن تسهم أنشطة التسويق عبر وسائل التواصل الاجتماعي في تعزيز الأداء التسويقي للمنظمات .وبدلاً من النظر إلى الوجود الرقمي بوصفه نتيجة بحد ذاته، تركز الدراسة على المسارات والآليات التي ترتبط من خلالها أبعاد التسويق عبر وسائل التواصل الاجتماعي، والمتمثلة في المحتوى، والتفاعل، والتخصيص، والاستجابة للاتجاهات الحديثة، والكلمة المنطوقة إلكترونياً، بالنتائج المتعلقة بالعملاء والعلامة التجارية والأداء التنظيمي .كما تتناول الدراسة دور القدرات التسويقية، والتوجه نحو السوق، ومشاركة العملاء في تحويل الأنشطة الرقمية إلى قيمة تسويقية قابلة للقياس، بما يسهم في فهم العلاقة بين ممارسات التسويق الرقمي وتحسين الأداء التسويقي للمنظمات.

1. Introduction

The ubiquity of social networking platforms has precipitated a paradigm shift in contemporary marketing. Moving well beyond their original function as simple promotional channels, these digital ecosystems now serve as integrated environments where brand communication, customer support, relational development, and market intelligence converge. Because organizations can monitor consumer sentiment and gauge immediate reactions far more swiftly than through legacy media, social platforms have become central to routine tactical decision-making across diverse industries. However, merely maintaining a digital footprint does not inherently guarantee commercial success. The actual efficacy of these efforts is contingent upon deliberate strategic choices, how firms define their target demographics, articulate their value propositions, steer digital dialogues, and leverage interaction-derived data. Consequently, current scholarship conceptualizes social media marketing not as a fragmented promotional tactic, but as a comprehensive discipline demanding rigorous planning, cross-

functional alignment, and continuous performance evaluation (Li et al., 2021; Felix et al., 2017). Translating digital engagement into rigorous performance evaluation introduces a distinct methodological hurdle. While aggregate interaction figures—such as view counts or 'likes' serve as useful proxies for audience reach, they fail to capture tangible commercial returns like revenue generation or client loyalty. Consequently, researchers must carefully decouple superficial platform analytics from genuine shifts in consumer behaviour and ultimate organizational outcomes. This analytical separation reflects the broader theoretical consensus that marketing efficacy is inherently multidimensional, resisting reduction to any isolated quantitative proxy (Morgan, 2012).

Empirical evidence regarding the scale and mechanisms of these effects remains notably fragmented. While certain investigations report a straightforward, unmediated link between social media initiatives and firm performance, a substantial body of work argues for indirect pathways, positioning variables like brand equity, marketing capabilities, and customer engagement as critical mediators. Such discrepancies underscore a vital theoretical premise: the efficacy of digital marketing cannot be evaluated through the lens of platform mechanics alone but is deeply embedded within specific organizational and market contexts. This contextual dependency carries direct practical implications for small and medium-sized enterprises (SMEs). Operating under severe resource constraints, these firms face immense pressure to validate their digital investments. Merely establishing a corporate profile on a social network is insufficient to drive commercial gains. Instead, realizing tangible returns demands a robust foundation of operational competencies, advanced skills in content curation, agile customer responsiveness, analytical processing of user data, and the seamless alignment of digital engagements with broader strategic objectives (Fikriah et al., 2024; Hartiani et al., 2025).

Motivated by these ongoing complexities, this systematic review synthesizes contemporary empirical literature to establish the actual evidentiary basis linking social media marketing initiatives to organizational performance. The analysis deconstructs the multifaceted nature of digital practices and the specific metrics used to gauge success and, crucially, the underlying transmission mechanisms that drive these outcomes. To capture the nuanced reality of these dynamics, the study accounts for cross-sectoral and cross-market variations, ultimately delineating critical voids in the current scholarship to chart a course for subsequent inquiry.

1.1 Research Problem

Despite the near-universal adoption of social platforms, a fundamental paradox persists: the actual contribution of these channels to firm-level performance remains empirically opaque. This ambiguity is rooted in inconsistent methodological foundations. Scholars utilize disparate conceptualizations and metrics, shifting their analytical focus unpredictably between micro-level consumer sentiments and macro-level organizational capabilities. As Bartoloni and Ancillai (2024) observe, such conceptual fragmentation severely limits cumulative knowledge building. Consequently, moving beyond isolated, descriptive summaries of individual studies is imperative. A rigorous synthesis of the evidence is required to map the precise contours of scholarly consensus and persistent theoretical divergence.

1.2 Review Questions

This review does not assume that all social media activities produce the same effect. Instead, it examines the conditions and mechanisms that make certain practices more strongly associated with outcomes than others. This perspective moves beyond simple comparisons of individual studies toward a broader explanation of the relationships among digital practices, organizational capabilities, and customer responses.

- What marketing and organizational outcomes are associated with these activities in empirical studies?
- What mediating or contextual mechanisms explain how social media marketing influences performance?

• To what extent do studies agree on the effects of content, interactivity, customization, trendiness, and electronic word-of-mouth?
• What methodological and contextual gaps should future research address, particularly in Arab and Iraqi settings?

1.3 Study Objectives
• To synthesize empirical evidence on the relationship between social media marketing and marketing performance.
• To classify the dimensions of social media marketing and the outcomes used in the literature.
The review examines the evidence at two complementary levels: the practices implemented by organizations on social platforms and the outcomes observed among customers or in marketing performance. Between these levels, the review considers engagement, marketing capabilities, brand equity, and other mechanisms that may explain the relationship.
• To compare convergent and divergent findings across contexts and sectors.
• To develop an integrative framework and propose a research agenda that can be tested in Arab and Iraqi markets.

1.4 Significance of the Study
The core contribution of this research rests on integrating three analytical tiers that prior scholarship has typically isolated: organizational social media behaviors, consumer receptivity, and downstream performance metrics. For practitioners, this synthesis offers a critical heuristic, enabling managers to differentiate between tactical maneuvers that merely inflate short-term engagement statistics and strategic practices that cultivate genuine market intelligence, relational capital, and sustained commercial performance.

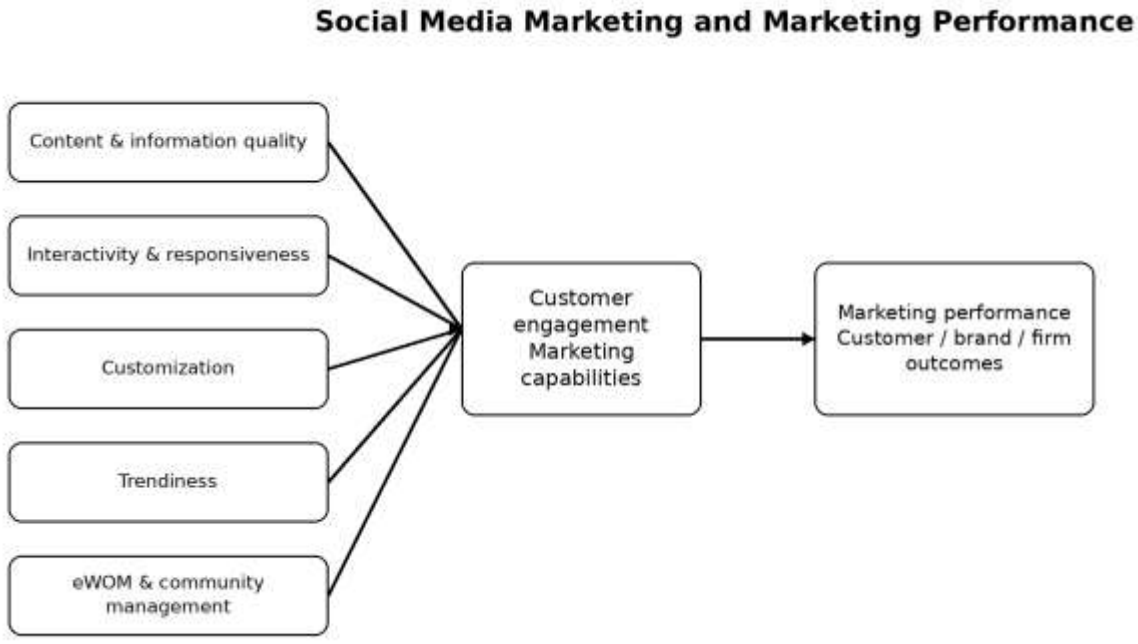


Figure 1. Conceptual framework linking social media marketing and marketing performance.

2. Literature Review

2.1 Social Media Marketing as a Strategy and Capability

Within the scope of this research, social media marketing is conceptualized as the intentional orchestration of digital ecosystems to facilitate market communication, distribute content, manage consumer dialogue, and leverage behavioral data. This stands in stark contrast to ad hoc platform usage, as it necessitates clearly defined strategic objectives, cross-functional alignment, and continuous performance evaluation—a framing that closely mirrors the strategic paradigms advanced by Felix et al. (2017) and Li et al. (2021). Viewed through the lens of resource and capability theory, the mere possession of a social media account confers no sustainable competitive advantage, given the ubiquitous accessibility of these technologies. Instead, strategic value is co-created at the intersection of digital infrastructure and firm-specific assets: proprietary market intelligence, specialized human capital, advanced analytical proficiencies, and established routines for organizational learning and agile response. The observed heterogeneity in firm performance is best understood not as a product of platform adoption, but as a direct reflection of how effectively organizations mobilize and reconfigure these digital resources a conclusion firmly rooted in the tenets of the resource-based view and dynamic capabilities framework (Barney, 1991; Teece, 2007).

2.2 Content and Information Quality

Content quality concerns the accuracy, clarity, usefulness, relevance, and timeliness of published material. Content does more than transmit information; it may reduce customer uncertainty and encourage interaction or further information search. Kulikovskaja et al. (2023) showed that different types of content are associated with different patterns of customer engagement and subsequent outcomes, supporting the evaluation of content in terms of the value it provides rather than publication volume alone.

2.3 Interactivity and Responsiveness

Interactivity reflects an organization’s ability to move from one-way broadcasting to continuous dialogue with users. It includes answering questions, addressing feedback and complaints, encouraging participation, and using conversations to understand market needs. Interactivity becomes more valuable when it extends beyond formal replies and serves as a source of information and learning that informs marketing decisions.

2.4 Customization

Customization refers to adapting messages or offers to the characteristics, interests, or behavior of a particular segment. Its usefulness, however, does not depend merely on delivering different messages to different groups. It also depends on the availability of appropriate data, the organization’s ability to use those data responsibly, and the customer’s perception that the message is relevant. Consequently, findings on customization may vary according to context, data quality, and implementation.

2.5 Trendiness

Within this conceptual framework, trendiness is operationalized as the systematic surveillance of evolving digital topics, content formats, and consumer preferences, coupled with a calibrated response that preserves core brand identity. While such agility ensures organizational messaging remains proximate to audience interests, the indiscriminate pursuit of viral phenomena lacks strategic coherence. Substantive marketing value is realized only through deliberate selection—specifically, when a trending element demonstrates clear relevance to target demographics and commercial objectives, and can be assimilated without diluting established brand equity.

2.6 Electronic Word-of-Mouth and Community Management

Electronic word-of-mouth consists of opinions, reviews, recommendations, and shared experiences exchanged by users about a product or brand. Unlike firm-generated communication, it arises partly outside direct organizational control. Digital community management therefore involves listening, responding, and learning from conversations rather than attempting to control them completely. Evidence links this form of interaction with relational outcomes such as trust, loyalty, and engagement (Fetais et al., 2023).

2.7 Marketing Performance

Conceptualizing marketing performance solely through the lens of revenue generation offers an incomplete picture; the construct is inherently multidimensional, encompassing market, customer, brand, and operational efficiency dimensions. Within this framework, the integration of both fiscal and non-fiscal metrics is theoretically sound, so long as each indicator maintains strict semantic validity relative to the targeted objective. Methodologically, Morgan (2012) underscores the necessity for exactitude in such evaluations, arguing that rigorous performance research demands a clearly delineated unit of analysis alongside a strict conceptual separation of resource inputs, operational activities, and final outcomes.

2.8 Mediating Mechanisms: From Digital Activity to Performance

Current scholarship increasingly posits that the translation of digital engagement into tangible firm performance is rarely direct; rather, it is facilitated by complex mediating pathways. While social ecosystems generate a continuous stream of behavioral signals, market intelligence, and interactive touchpoints, extracting commercial value demands specific organizational competencies to decode and operationalize this data. Highlighting this interpretive necessity, Fikriah et al. (2024) established the critical role of marketing capabilities in bridging this gap. A broader stream of research identifies customer engagement and brand equity as vital sequential mediators collectively forming the causal architecture that links initial social media exertions to downstream strategic outcomes..

3. Methodology

3.1 Review Design

The study adopted a systematic review approach to synthesize empirical evidence concerning social media marketing and marketing performance. Reporting was organized with reference to PRISMA 2020 principles, particularly the need to define the review question clearly, identify information sources, specify selection criteria, and explain the procedures used for data extraction and synthesis (Page et al., 2021).

3.2 Search Strategy

The search strategy was developed around groups of terms combining social media marketing with concepts related to performance, capabilities, and engagement. Examples included “social media marketing,” “marketing performance,” “marketing capabilities,” “customer engagement,” and “SME performance.” Terms were combined to broaden retrieval and then narrow the results according to relevance to the review question. In the final submission version, the databases, search date, and exact search strings should be documented as they were actually implemented.

Table.1. Category and Criterion

Category	Criterion
Inclusion	Peer-reviewed study or reliable academic source; addresses social media marketing/use/capabilities; includes an interpretable marketing or organizational outcome; reports a clear method and findings; published in English or Arabic.
Exclusion	Studies not directly addressing marketing or performance; non-peer-reviewed opinion pieces; studies focused on personal platform use without a marketing context; duplicate reports of the same study; sources lacking sufficient bibliographic or methodological information.

To ensure cross-study comparability, semantic inconsistencies in terminology were addressed with methodological rigor. Identical constructs are frequently operationalized under divergent labels, and conversely, shared terminology can mask distinct conceptual dimensions. Consequently, categorization relied strictly on underlying operational definitions and empirical measurements rather than nominal variable names. Data extraction was executed via a standardized coding framework capturing the publication year, geographic and sectoral context, methodological design, reported sample sizes, core variables, performance metrics, and findings pertinent to the research objectives. Rather than merely mapping directional effects, the analytical synthesis critically evaluated study design nuances, the specific level of analysis, and measurement heterogeneity to accurately interpret the consistency of the empirical evidence.

3.5 Synthesis Method

Findings were grouped into thematic domains that allowed comparison without assuming complete homogeneity across studies. These domains included the general relationship between SMM and performance, dimensions of digital practice, mediating mechanisms, contextual influences, and approaches to performance measurement. A qualitative synthesis was selected because heterogeneity in designs, variables, and measures makes a single pooled quantitative estimate inappropriate in the present form of the review.

3.6 Review Process Flow Diagram

The PRISMA flow diagram presents the sequence of record identification, screening, full-text assessment, and study inclusion. No hypothetical counts were inserted because methodological integrity requires the numbers to reflect the actual search process after duplicate removal and documentation of exclusion reasons. The final counts must therefore be completed from the search log before formal submission.

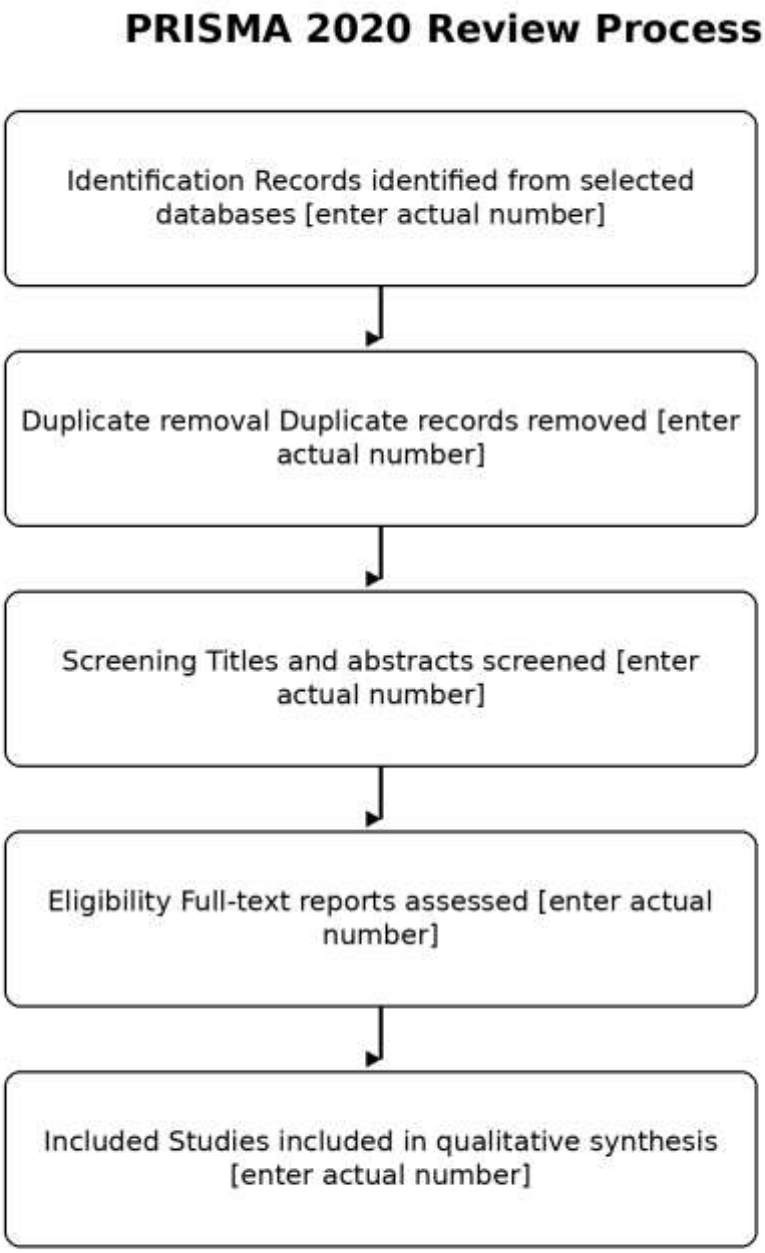


Figure 2. PRISMA 2020 flow diagram for study identification, screening, eligibility assessment, and inclusion.

Record identification	Duplicate removal	Initial screening	Full-text assessment	Final synthesis

4. Results

4.1 Overall Pattern of Evidence

The studies included in the review generally indicate an association between social media marketing practices and performance outcomes, although the strength and nature of this association vary according to how social media is used and the capabilities available within the organization. Laradi et al. (2024) highlight the importance of social media marketing capabilities, while studies of smaller firms suggest that marketing capabilities may be central to converting platform use into outcomes (Fikriah et al., 2024; Hartiani et al., 2025). Mere presence on a platform therefore appears insufficient; what matters is how digital activity is integrated with marketing processes.

Table 2. Marketing capabilities therefore emerge in several studies as an important explanatory link between platform use and performance.

Study	Design/context	Variables	Main finding
Li et al. (2021)	Strategic framework	Strategic conceptualization of SMM	SMM is a multi-component strategy rather than an isolated posting activity.
Bartoloni & Ancillai (2024)	Systematic review; 169 studies	SMM behavior, inputs, and outputs	Identified fragmentation in the literature and developed a framework linking inputs, contextual factors, and outcomes.
Laradi et al. (2024)	326 firms - Algeria; SEM	SMM capabilities, brand equity, firm performance	Found a positive effect of SMM capabilities on firm performance, with a role for brand equity.
So et al. (2024)	Longitudinal study; three waves	SMM, customer engagement, stickiness	Showed that relationships change over time and that engagement predicts stickiness longitudinally.
Kulikovskaja et al. (2023)	Survey + field study	Content type, engagement, marketing outcomes	Found that content types differ in their effects and that customer engagement plays a mediating role.
Fetais et al. (2023)	464 participants; PLS	SMM, community engagement, lovemark, loyalty	Showed effects of SMM on community engagement and lovemark, with pathways toward loyalty.
Fikriah et al. (2024)	230 MSMEs - Indonesia; PLS-SEM	Social media use, marketing capabilities, performance	Supported marketing capabilities as a mediator between use and performance.
Hartiani et al. (2025)	179 SMEs; SEM-PLS	Social media use, marketing capabilities, performance	Found a direct effect and a mediating role for marketing capabilities.
Ayokunmi et al. (2024)	370 SMEs - Nigeria; SmartPLS	Informativeness, interactivity, customization, trendiness, WOM	Informativeness and interactivity had significant effects, while the remaining dimensions showed limited effects.
Saudi SME study (2024)	451 managers/owners; PLS	External use, market orientation, performance	Reported a positive effect and partial mediation by market orientation.

Cross-study comparison reveals significant heterogeneity in how marketing success is operationalized across the causal pathway. While certain investigations capture proximal, micro-level outcomes—such as consumer engagement or behavioral intentions—others focus on distal, firm-level performance metrics. This temporal and hierarchical divergence in measurement largely accounts for the apparent inconsistencies in the empirical literature, underscoring the methodological imperative to disaggregate performance indicators rather than collapsing them into a monolithic construct. Regarding content strategy, the synthesized evidence identifies strategic messaging as a critical antecedent to engagement; however, its efficacy is driven by informational utility rather than mere posting frequency. Content that fulfills specific consumer information needs or delivers tangible value consistently outperforms high-volume, low-relevance output in stimulating meaningful responses. Kulikovskaja et al. (2023) demonstrated that distinct content typologies yield significantly divergent engagement and conversion outcomes, a finding corroborated by Ayokunmi et al. (2024), who highlighted the paramount importance of informativeness within the SME context. Consequently, evaluating content efficacy necessitates a primary focus on audience relevance and practical usefulness. Ultimately, content quality achieves its maximum strategic impact only when inextricably linked to a nuanced understanding of target audience needs. While an inundation of irrelevant posts may artificially inflate superficial platform metrics, it fails to generate substantive value. Highly relevant, value-driven content aligned with user interests serves as a critical catalyst for advancing consumers through the later stages of the engagement funnel and fortifying long-term brand equity..

Interactivity repeatedly appears as a central element because it reflects the conversational nature of social platforms. When messages, comments, and customer feedback are used for learning and improving organizational response, they become more than figures on an analytics dashboard. Longitudinal evidence nevertheless indicates that engagement patterns are not stable over time, making the quality and development of the relationship more informative than a single cross-sectional snapshot (So et al., 2024).

Responsiveness operates as the behavioral manifestation of interactivity. Consumers assess not just channel availability, but the velocity, caliber, and utility of the firm's replies; thus, reducing interactivity to volumetric comment counts obscures underlying relational dynamics. Concurrently, the empirical efficacy of customization and trend responsiveness displays marked heterogeneity. While personalization heightens message resonance and trend alignment sustains brand salience, actualizing these benefits is strictly contingent upon data integrity, resource endowments, and contextual fit, precluding any universal hierarchy of these practices. Regarding trend responsiveness, temporal agility alone is insufficient; capitalizing on viral phenomena yields only transient visibility unless the intervention aligns with core brand identity and audience psychographics. Customization follows a similar contingent logic, bound by data accuracy. Electronic word-of-mouth (eWOM), however, operates through a fundamentally distinct mechanism, emerging from decentralized consumer-to-consumer (C2C) interactions alongside firm-initiated activities. While organizations can stimulate reviews and nurture active communities, they inherently lack absolute control over user-generated discourse. Consequently, the strategic value of eWOM is primarily realized through relational antecedents—such as trust, engagement, and loyalty—which subsequently mediate lagged financial outcomes (Fetais et al., 2023; Kulikovskaja et al., 2023). Furthermore, digital community management transcends traditional dyadic firm-customer communication by orchestrating peer-to-peer network dynamics. These organic user conversations serve as vital early-warning systems, broadcasting nascent signals of satisfaction, operational friction, or shifting market preferences. Thus, systematic community monitoring functions not merely as a communicative tool, but as a critical strategic intelligence asset.

Recent studies show that technology does not automatically translate into marketing value. Information generated through platforms requires skills and routines that allow organizations to interpret it and use it to modify offers, messages, or approaches to the market. Fikriah et al. (2024) and Hartiani et al.

(2025) support the importance of marketing capabilities in this pathway. Social media can therefore be viewed as a source of data and communication, while organizational capabilities determine how much value is actually captured.

Evaluating marketing performance through a sequential lens clarifies the otherwise opaque relationship between digital initiatives and financial returns. Rather than assuming a linear translation from content publication to revenue generation, the literature conceptualizes this progression as a temporal cascade. Initial impacts typically manifest as proximal, micro-level indicators such as attention and engagement which subsequently mature into psychological states like trust, attachment, and behavioral intention, ultimately culminating in distal, firm-level outcomes like customer retention and sales volume. This sequential operationalization provides a robust theoretical explanation for the empirical heterogeneity observed across studies; discrepancies largely stem from measuring variables at divergent nodes within the causal chain. Consequently, the financial dividends of social media marketing (SMM) are rarely immediate, as they must first permeate customer- and brand-level constructs. Variables such as awareness, trust, loyalty, and brand equity function as critical sequential mediators within this extended pathway. Empirical support for this staged model is evident in recent scholarship: Laradi et al. (2024) demonstrated the mediating role of brand equity between SMM capabilities and overall performance; Fetais et al. (2023) traced the progression from community engagement to brand attachment; and Kulikovskaja et al. (2023) positioned customer engagement as the pivotal mechanism linking content strategies to downstream outcomes. Collectively, these insights underscore a critical methodological imperative: evaluating short-term digital efficacy solely through the prism of immediate sales is fundamentally reductive.

Table.3. The dimensions operate as part of a system, and one may be more important in a particular context while another becomes more relevant elsewhere.

Dimension	Pattern of evidence	Implication
Content quality	Repeated support, especially when content is useful and relevant	Engagement, trust, marketing outcomes
Interactivity and responsiveness	Relatively strong support across multiple studies	Engagement, customer understanding, retention
Customization	Mixed findings	Depends on data and context
Trendiness	Mixed/indirect findings	Attention and relevance
eWOM and community management	Clear relational support; performance effect may be indirect	Trust, loyalty, engagement
Marketing capabilities	Strong recent support as a mediator	Converting use into execution and performance
Market orientation	Support as a mediator/complementary capability	Converting information into market response
Customer engagement	Recurring and dynamic mediator	Loyalty, stickiness, WOM
Brand equity	Outcome and mediator in some studies	Performance and loyalty

5. Discussion

The synthesized findings substantiate the conceptualization of social media marketing (SMM) as a complex organizational capability, transcending its traditional classification as a mere communication conduit. This paradigm aligns seamlessly with the strategic frameworks advanced by Li et al. (2021) and the comprehensive synthesis of Bartoloni and Ancillai (2024). Substantive performance gains are realized only when targeted content is integrated with interactive dialogue, continuous market learning, and robust information-processing routines. This capability-based perspective elucidates the performance heterogeneity observed among firms operating within identical digital ecosystems.

Furthermore, the analysis reveals significant asymmetry in how distinct SMM dimensions operate. Proximal outcomes are primarily driven by informativeness and interactivity, whereas the explanatory power of customization, trend responsiveness, and electronic word-of-mouth (eWOM) is heavily contingent upon contextual variables and mediating mechanisms. This structural divergence mirrors the logic of dynamic capabilities, which posits that competitive advantage stems from an organization's capacity to sense environmental shifts, seize opportunities, and reconfigure resource bases, rather than from the mere possession of commoditized digital assets (Teece, 2007). Finally, while customer engagement serves as a pivotal mediator bridging initial digital activities with downstream performance, this relational pathway is not temporally static. The longitudinal analysis by So et al. (2024) demonstrated that the interplay between perceived SMM activities, engagement levels, and platform stickiness fluctuates over time. Consequently, while cross-sectional designs offer a static temporal observation, longitudinal methodologies are essential for capturing the dynamic evolution of consumer relationships.

For small enterprises, the primary barrier transcends mere platform accessibility; it lies in the organizational capacity to operationalize the communicative and informational yields of these ecosystems. When digital analytics remain siloed from core strategic functions—namely product development, pricing strategies, customer service, and sales operations—digital engagement fails to translate into tangible performance gains. Consequently, the infrastructure driving social media ROI is fundamentally composed of advanced analytical competencies, cross-functional synergy, and institutionalized routines for organizational learning and agile response.

Furthermore, the synthesis underscores the imperative for multi-tiered performance measurement. Metrics must be stratified across platform-level indicators (e.g., reach, engagement), customer-level constructs (e.g., trust, involvement, loyalty), and ultimate organizational outcomes (e.g., customer acquisition, retention, revenue, and brand equity). Rigorously disaggregating these tiers is critical to prevent the conflation of superficial digital activity with final marketing performance, a methodological distinction heavily emphasized in foundational performance literature (Morgan, 2012; [Check Author] & Ancillai, 2026).

Within the Arab geopolitical context, there remains a pronounced deficit of comprehensive and heterogeneous empirical evidence. While extant regional studies offer valuable insights into market orientation and dynamic capabilities, they lack the contextual specificity required to extrapolate findings directly to the Iraqi market. Future investigations in Iraq must account for intra-national heterogeneity across industrial sectors, enterprise scales, and geographic provinces. Methodologically, such research should employ data triangulation, synthesizing the perceptual assessments of marketing practitioners with objective operational metrics, including lead generation, conversion rates, and actualized sales figures.

5.1 Proposed Integrative Framework

The synthesis proposes a framework that begins with organizational social media practices, proceeds through mechanisms and capabilities that transform those practices into customer and brand responses, and ultimately reaches marketing and organizational performance. The model does not assume identical relationships in every setting; sector, firm size, digital maturity, competitive intensity, and

stage of the customer journey may alter the strength and direction of the relationships. The framework therefore provides an explanatory basis for future testing across contexts.

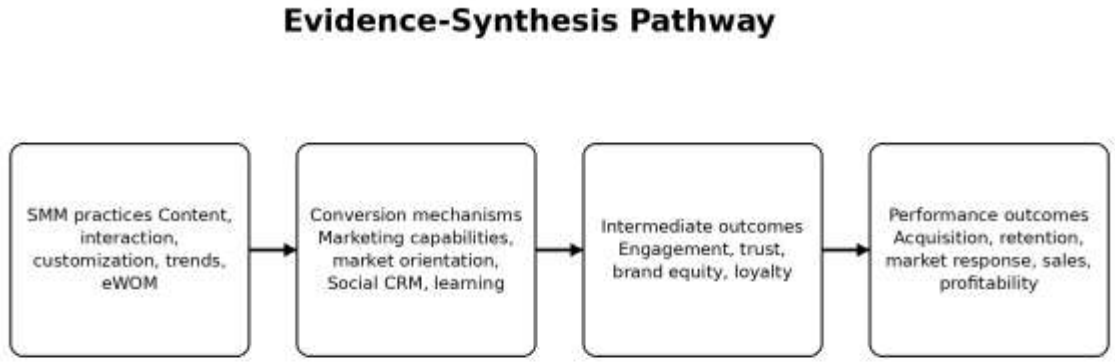


Figure 3. Evidence-synthesis pathway explaining how social media marketing may influence marketing performance.

Table. 4. Evidence-synthesis pathway explaining how social media marketing may influence marketing performance.

SMM practices	Conversion mechanisms	Intermediate outcomes	Performance outcomes
Content Interactivity Customization Trendiness eWOM	Marketing capabilities Market orientation Social CRM Learning	Engagement Trust Brand equity Loyalty	Customer acquisition/retention Market responsiveness Sales Effectiveness/profitability

6. Conclusions

This systematic synthesis demonstrates that social media marketing (SMM) yields optimal performance dividends only when embedded within a holistic architecture encompassing content strategy, interactive dialogue, organizational learning, and dynamic capabilities. Consequently, reliance on superficial vanity metrics such as follower counts or posting frequency fails to capture true commercial efficacy. Substantive value is generated exclusively when digital interactions are transmuted into actionable market intelligence, fortified relational capital, and enhanced strategic decision-making. Empirical evidence also underscores the contextual contingency of SMM dimensions; the varying impact of specific practices across different environments invalidates any prescriptive, universal framework. Theoretically, these insights catalyze a paradigm shift, moving the discipline away from conceptualizing social platforms as mere communicative tools and toward recognizing their strategic deployment as a distinct, inimitable organizational capability. For practitioners, the mandate is clear: platform-level analytics must be inextricably linked with downstream customer, brand, and financial indicators, rather than assessed in isolation. Finally, to address the geographical and methodological gaps identified in this review, future scholarship must prioritize longitudinal designs, experimental methodologies, and multi-source data triangulation, with a particular imperative to investigate these dynamics within the underrepresented Arab and Iraqi contexts.

7. Managerial Recommendations

Platform-level metrics demand cautious interpretation. While expansive reach serves brand awareness objectives, it remains a poor proxy for actual customer acquisition. Similarly, elevated engagement metrics do not inherently translate into immediate commercial yields. Consequently, analytical dashboards achieve maximum utility only when superficial platform analytics are inextricably linked to discrete stages of the consumer journey and ultimate organizational KPIs.

Furthermore, the synthesis underscores that technological infrastructure must be matched by human capital investments. Core competencies—specifically content orchestration, agile responsiveness, analytical data interpretation, and the systematic integration of consumer feedback into strategic decision-making—dictate the extent of value extraction from digital tools. This capability-building imperative is especially critical for resource-constrained SMEs lacking expansive digital departments.

Methodologically, future scholarship must prioritize longitudinal and multi-source research designs. Such approaches are essential for establishing temporal causality and mitigating common method bias inherent in single-respondent perceptual surveys. By triangulating self-reported survey data with objective digital footprints or archival operational records, researchers can construct a more robust and empirically grounded model of the digital-to-performance transmission mechanism.

Additionally, forthcoming studies must rigorously define their unit of analysis a priori. Researchers must explicitly delineate whether the focal construct is the consumer's perception of brand initiatives, the firm's internal SMM capabilities, or objective firm-level financial outcomes. This methodological precision eliminates conceptual ambiguity and significantly enhances cross-study comparability.

Within the Iraqi empirical context, scholarly priority must shift toward generating robust, context-specific evidence rather than uncritically transplanting unadapted Western paradigms. Achieving this requires the strategic selection of distinct industrial sectors, the deployment of psychometrically validated scales following rigorous linguistic and cultural adaptation, and the pursuit of objective performance metrics, contingent upon organizational data-sharing permissions.

- Measure performance at three levels: platform activity, customer response, and marketing/financial outcomes.
- Develop marketing and analytical capabilities through continuous training, particularly in small and medium-sized enterprises.

8. Limitations and Future Research Agenda

The primary constraints of this systematic review stem from the inherent methodological heterogeneity across the synthesized literature, specifically regarding divergent construct definitions, measurement instruments, and research designs. Such variability precludes the direct statistical comparison of effect sizes, thereby limiting the viability of a quantitative meta-analysis at this juncture. Furthermore, inconsistent reporting depths across primary studies introduce noise into the comparative analysis. Additionally, achieving full compliance with PRISMA reporting standards necessitates the exhaustive documentation of the search protocol—encompassing specific databases, execution dates, Boolean strings, and the precise attrition of records through screening phases—which must be explicitly detailed in the final manuscript.

These constraints are not merely rhetorical; they reflect the fundamental fragmentation of the empirical evidence base and the rigorous epistemological standards of systematic reviewing. Transparent articulation of these boundaries is therefore essential, enabling readers to critically appraise the robustness of the conclusions and differentiate between well-substantiated findings and those requiring cautious interpretation. Looking forward, a critical avenue for future inquiry involves empirically testing the proposed five-dimensional framework across diverse Iraqi samples, stratified by multiple industrial sectors and geographic provinces.

Ultimately, this research transcends a mere chronological aggregation of isolated studies, offering instead a cohesive interpretive synthesis. Its core contribution resides in conceptualizing a unified pathway that integrates digital practices, consumer responses, organizational capabilities, and performance metrics, thereby elucidating the contextual and methodological roots of empirical discrepancies. Crucially, the synthesis enforces a strict demarcation between digital activity and substantive outcomes. While metrics such as follower counts, viewership, and comment volumes capture interaction intensity, they do not inherently equate to final marketing efficacy. Enforcing this analytical boundary equips both scholars and practitioners with the conceptual clarity required to select performance indicators that precisely align with their strategic and investigative objectives.

8.1 Critical Assessment of Evidence Quality

- The epistemological robustness of the synthesized conclusions is intrinsically tied to the methodological architectures of the primary studies. While cross-sectional designs are instrumental for identifying contemporaneous associations and validating theoretical models at a specific temporal node, they inherently lack the capacity to establish temporal precedence or infer definitive causal directionality. So et al. (2024) exemplify this limitation; their longitudinal framework revealed that the interplay between key variables is not static but evolves over time. Consequently, the cross-sectional findings integrated into this review are interpreted strictly as associative evidence or plausible explanatory pathways, rather than conclusive causal proof.

- Furthermore, the reliance on single-instrument, single-respondent survey designs to capture both social media utilization and performance outcomes elevates the risk of Common Method Bias (CMB). The empirical foundation is significantly fortified when investigations employ multi-source data collection, incorporate objective behavioral or archival financial metrics, or implement temporal separation in measurement. Kulikovskaja et al. (2023), by deploying a multi-methodological approach, effectively demonstrates the strategic advantage of triangulating data to mitigate mono-method bias and broaden the evidentiary base.

- A further methodological divergence lies in the unit of analysis. Certain investigations anchor their analysis in consumer perceptions of brand initiatives, whereas others evaluate internal organizational capabilities or managerial routines. While both perspectives offer distinct theoretical value, conflating these analytical levels obscures interpretive clarity. To maintain conceptual precision, this review rigorously disaggregates customer-perceived digital activity, internal organizational capabilities, and ultimate outcomes observed at either the consumer or firm level.

- Regarding external validity, the synthesized evidence spans diverse sectors and geographic markets, albeit with uneven distribution. The relational dynamics governing luxury fashion brands, for instance, are not directly analogous to those driving tourism enterprises or micro-retailers. Therefore, empirical discrepancies across the literature are interpreted not as fundamental contradictions, but as manifestations of contextual contingency. Future scholarship must therefore provide granular descriptions of market characteristics, sectoral conditions, and organizational digital maturity to better bound these findings.

- Finally, translating these empirical insights into actionable managerial strategy requires deliberate operationalization. This process commences with explicitly defining the strategic mandate of each digital platform within the broader customer journey, establishing unambiguous accountability for content orchestration and consumer responsiveness, and curating a focused set of key performance indicators (KPIs) that are demonstrably linked to overarching organizational objectives.
- The accessibility of social media platforms often creates an illusion of negligible entry costs for SMEs; however, the effective orchestration of a digital presence demands substantial resource allocation. Activities such as content generation, agile responsiveness, data analytics, reputation management, and the conversion of digital attention into commercial transactions require dedicated time, specialized competencies, and formalized internal routines. Aligning with this perspective, Fikriah et al. (2024) and Hartiani et al. (2025) underscore that marketing capabilities act as the critical mechanism translating platform utilization into tangible performance outcomes.

- Consequently, the strategic cultivation of internal competencies and monitoring systems yields greater returns than the undifferentiated proliferation of brand presence across multiple networks. Concentrating efforts on one or two primary channels—tightly integrated with sales and customer service operations generates more actionable market intelligence than dispersing resources across numerous platforms devoid of clear strategic objectives or feedback loops. This aligns with the dynamic capabilities paradigm, which posits that competitive advantage stems from resource orchestration rather than mere resource possession.
- Furthermore, SMEs require an operationally viable performance measurement architecture. Such a framework can be incrementally developed, initiating with top-of-funnel metrics like reach and engagement, progressing to mid-funnel indicators such as inquiries, leads, and conversion rates, and ultimately extending to bottom-line outcomes like repeat purchases and revenue generation, contingent on data availability. The objective is not to construct overly intricate analytical dashboards, but to forge a transparent, empirical linkage between digital activities and substantive organizational results.
- While international literature provides a vital theoretical foundation, it cannot substitute for empirical validation within the Iraqi context. Distinct local variables—ranging from organizational structures and payment logistics to digital trust paradigms and platform usage behaviors—diverge significantly from the contexts dominating global studies. Therefore, indigenous research in Iraq must commence with a granular mapping of how corporate social accounts are administered, the allocation of operational responsibilities, and the mechanisms routing digital inquiries toward sales or service fulfillment.
- The proposed conceptual framework warrants empirical testing across heterogeneous commercial sectors, rejecting assumptions of sectoral homogeneity. Subsequent investigations should employ a multi-method design, triangulating the perceptual assessments of marketing managers with objective operational metrics, including inquiry volumes, conversion efficiencies, repeat order rates, and fluctuations in sales revenue. Such a methodological approach will generate highly contextualized local evidence that is both pragmatically relevant to regional practitioners and rigorously comparable with international findings.
- The popularity of a platform should not be equated with its marketing effectiveness. The usefulness of Facebook, Instagram, or TikTok may vary according to audience, sector, and purpose. Local studies can therefore compare platforms while incorporating content quality, response speed, and the nature of interaction into the analysis instead of measuring only account presence or follower counts.

Applied studies in Diyala can consequently begin with a realistic description of current practices and then test relationships between the most prominent dimensions and marketing outcomes. Comparing sectors and firm sizes would be useful because such comparisons may reveal differences that disappear when all enterprises are combined into a single sample.

• Proposition 1: Social media marketing capabilities lead to better marketing performance when integrated with broader marketing capabilities rather than operating as a separate function. This can be tested through mediation models in which marketing capabilities or Social CRM link platform use with performance.

• Proposition 2: The effect of content quality on performance is often indirect and partly operates through customer engagement, trust, or brand equity. Models that test only a direct path may therefore understate the mechanism of influence.

• Proposition 3: The importance of SMM dimensions varies by sector and stage of the customer journey. Informativeness and interactivity may be more important during search and inquiry stages, whereas community and eWOM may become more influential after purchase and during loyalty development.

• Proposition 4: Organizational digital maturity moderates the relationship between SMM activities and performance. Organizations with analytics, response routines, and integration between marketing and sales are more capable of converting engagement into outcomes.
• Proposition 5: Relationships among SMM, engagement, and retention change over time; longitudinal designs or repeated observations should therefore be used rather than relying consistently on cross-sectional studies.

9. References

Ahmad, S. Z., Bakar, A. R. A., & Ahmad, N. (2019). Social media adoption and its impact on firm performance: The case of the UAE. International Journal of Entrepreneurial Behavior & Research, 25(1), 84–111. https://doi.org/10.1108/IJEBR-08-2017-0299

Amegbe, H., Zungu, N. P., & Asamoah, E. S. (2023). How does SME social media adoption drive marketing performance? African Journal of Inter/Multidisciplinary Studies, 5. https://doi.org/10.51415/ajims.v5i1.1174

Appel, G., Grewal, L., Hadi, R., & Stephen, A. T. (2020). The future of social media in marketing. Journal of the Academy of Marketing Science, 48, 79–95. https://doi.org/10.1007/s11747-019-00695-1

Ascani, I., & Ancillai, C. (2026). Social media marketing and performance measurement: Does it take two to tango? Review of Managerial Science, 20, 775–823. https://doi.org/10.1007/s11846-025-00891-0

Ayokunmi, L. A., Abu Seman, N. A., & Rashid, U. K. (2024). Social media marketing and SME performance in Ibadan City. Selangor Business Review, 9(2), 62–75.

Barney, J. (1991). Firm resources and sustained competitive advantage. Journal of Management, 17(1), 99–120. https://doi.org/10.1177/014920639101700108

Bartoloni, S., & Ancillai, C. (2024). Twenty years of social media marketing: A systematic review, integrative framework, and future research agenda. International Journal of Management Reviews, 26(3), 435–457. https://doi.org/10.1111/ijmr.12360

Daya, M., Siagian, Y. M., & Kurniawati, K. (2022). Influence social media marketing activities against brand loyalty. Jurnal Aplikasi Manajemen, 20(4). https://doi.org/10.21776/ub.jam.2022.020.04.09

Dwivedi, Y. K., Ismagilova, E., Hughes, D. L., et al. (2021). Setting the future of digital and social media marketing research: Perspectives and research propositions. International Journal of Information Management, 59, 102168. https://doi.org/10.1016/j.ijinfomgt.2020.102168

Felix, R., Rauschnabel, P. A., & Hinsch, C. (2017). Elements of strategic social media marketing: A holistic framework. Journal of Business Research, 70, 118–126. https://doi.org/10.1016/j.jbusres.2016.05.001

Fetais, A. H., Algharabat, R. S., Aljafari, A., & Rana, N. P. (2023). Do social media marketing activities improve brand loyalty? An empirical study on luxury fashion brands. Information Systems Frontiers, 25, 795–817. https://doi.org/10.1007/s10796-022-10264-7

Fikriah, N. L., Ningtyas, M. N., & Maksum, I. (2024). Direct and indirect effect of marketing capabilities on the performance of MSMEs. Jurnal Ekonomi, 29(2), 363–383. https://doi.org/10.24912/je.v29i2.2336

Hartiani, H., Zainuddin, M., & Rahadi, I. (2025). The role of social media in improving the marketing performance of SMEs. IQTISHODUNA, 21(2).

Herman, F., Budianto, A., & Enas. (2024). Components of social media marketing capabilities that support the marketing performance of MSMEs. Jurnal Manajemen, 15(1), 181–193. https://doi.org/10.32832/jm-uika.v15i1.16150

Kulikovskaja, V., Hubert, M., Grunert, K. G., & Zhao, H. (2023). Driving marketing outcomes through social media-based customer engagement. Journal of Retailing and Consumer Services, 74, 103445. https://doi.org/10.1016/j.jretconser.2023.103445

Laradi, S., Elfekair, A., Alrawad, M., Hashim, M., & Derouez, F. (2024). Leveraging capabilities of social media marketing for business success. Computers in Human Behavior Reports, 16, 100524. https://doi.org/10.1016/j.chbr.2024.100524

Li, F., Larimo, J., & Leonidou, L. C. (2021). Social media marketing strategy: Definition, conceptualization, taxonomy, validation, and future agenda. Journal of the Academy of Marketing Science, 49, 51–70. https://doi.org/10.1007/s11747-020-00733-3

Malarvizhi, C. A., Al Mamun, A., Jayashree, S., Naznen, F., & Abir, T. (2022). Modelling the significance of social media marketing activities, brand equity and loyalty. Heliyon, 8, e10145. https://doi.org/10.1016/j.heliyon.2022.e10145

Massawe, D. P., Mbura, O., & Thomas, T. E. (2023). Social media use, marketing capabilities and marketing performance of small and medium tourism enterprises in Tanzania. Tanzanian Journal of Development Studies, 21(2), 106–129.

Morgan, N. A. (2012). Marketing and business performance. Journal of the Academy of Marketing Science, 40, 102–119. https://doi.org/10.1007/s11747-011-0279-9

Page, M. J., McKenzie, J. E., Bossuyt, P. M., Boutron, I., Hoffmann, T. C., Mulrow, C. D., et al. (2021). The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. BMJ, 372, n71. https://doi.org/10.1136/bmj.n71

Roosdhani, M. R., Farida, N., & Indriani, F. (2023). From likes to sales: Enhancing social media performance for Indonesian SMEs. International Journal of Business and Society. https://doi.org/10.33736/ijbs.6407.2023

Ruangkanjanases, A., Sivarak, O., Wibowo, A., & Chen, S. C. (2022). Creating behavioral engagement through social media marketing activities. Frontiers in Psychology, 13, 1004573. https://doi.org/10.3389/fpsyg.2022.1004573

Sedeeq, A. M. (2026). The impact of digital marketing on improving marketing performance of companies: Case study of Jibal Company in Baghdad. Prospective Researches. https://doi.org/10.61704/pr.624

So, K. K. F., Li, J., King, C., & Hollebeek, L. D. (2024). Social media marketing activities, customer engagement, and customer stickiness: A longitudinal investigation. Psychology & Marketing, 41(7), 1597–1613. https://doi.org/10.1002/mar.21999

Tafesse, W., & Wien, A. (2018). Implementing social media marketing strategically: An empirical assessment. Journal of Marketing Management, 34, 732–749. https://doi.org/10.1080/0267257X.2018.1482365

Tarsakoo, P., & Charoensukmongkol, P. (2020). Dimensions of social media marketing capabilities and their contribution to business performance. Journal of Asia Business Studies, 14, 441–461. https://doi.org/10.1108/JABS-07-2018-0204

Teece, D. J. (2007). Explicating dynamic capabilities: The nature and microfoundations of (sustainable) enterprise performance. Strategic Management Journal, 28, 1319–1350. https://doi.org/10.1002/smj.640

Voorveld, H. A. M., van Noort, G., Muntinga, D. G., & Bronner, F. (2018). Engagement with social media and social media advertising: The differentiating role of platform type. Journal of Advertising, 47(1), 38–54. https://doi.org/10.1080/00913367.2017.1405754

Yadav, M., & Rahman, Z. (2017). Measuring consumer perception of social media marketing activities in e-commerce industry: Scale development and validation. Telematics and Informatics, 34, 1294–1307. https://doi.org/10.1016/j.tele.2017.06.001

Yang, Q., Hayat, N., Al Mamun, A., Makhbul, Z. K. M., & Zainol, N. R. (2022). Sustainable customer retention through social media marketing activities using hybrid SEM-neural network approach. PLOS ONE, 17, e0264899. https://doi.org/10.1371/journal.pone.0264899

Zarei, A., Farjoo, H., & Bagheri Garabollagh, H. (2022). How social media marketing activities and brand equity affect the customer's response. Journal of Internet Commerce, 21, 160–182. https://doi.org/10.1080/15332861.2021.1955461