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CUSTOMER EXPERIENCE AS A COMPETITIVE ADVANTAGE IN RETAIL: AN INTERNATIONAL PERSPECTIVE

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ABSTRACT

In an era where products commoditize overnight and digital channels eliminate traditional barriers, customer experience has emerged as retail's most contested battleground. Yet beneath the consulting buzzwords and corporate proclamations lies a troubling reality: we lack rigorous understanding of when, how, and why customer experience actually delivers competitive advantage—particularly across the diverse institutional and cultural contexts where global retailers operate. This critical review synthesizes 168 peer-reviewed studies to interrogate three fundamental questions that study has inadequately addressed. First, does superior customer experience truly generate sustained competitive advantage, or have we confused short-term tactical wins with strategic positioning? Second, how do cultural values and institutional contexts fundamentally reshape what constitutes 'good' experience, and why has our predominantly Western research lens obscured these variations? Third, what organizational capabilities actually enable retailers to continuously adapt experiences across heterogeneous markets rather than simply copying best practices? Through systematic analysis spanning international business, marketing, operations, and consumer psychology literatures, we expose critical gaps between academic rhetoric and empirical reality. Our integrative framework repositions customer experience from static resource to dynamic capability, explicitly incorporating the paradoxes retailers must navigate: standardization versus localization, efficiency versus delight, personalization versus privacy, transaction versus relationship. We conclude with a provocative research agenda that challenges scholars to move beyond celebrating experience excellence toward understanding its boundaries, dark sides, and cultural contingencies in international retail contexts.

KEYWORDS: Customer Experience, Competitive Advantage, International Retail, Cross-Cultural Management, Dynamic Capabilities, Experience Economy.

1. INTRODUCTION: THE CUSTOMER EXPERIENCE PARADOX

Walk into any major retailer's strategy presentation and you will hear it: customer experience is the new competitive advantage. The narrative has become orthodoxy—in our commoditized world where products are easily replicated and prices instantly compared, the experience surrounding transactions represents retail's last sustainable differentiator. Consulting reports trumpet the ROI of experience investments. Business school cases celebrate experience leaders like Apple, Nordstrom, and Zara. Academic journals publish proliferating studies linking experience metrics to financial outcomes.

Yet something does not add up. If customer experience truly provides such powerful competitive advantage, why do so many experience initiatives fail? Why do retailers with seemingly excellent experiences struggle while others with mediocre experiences thrive? Why does the same experience approach that delights customers in Stockholm feel alienating in Shanghai? Most troublingly, why does our massive scholarly literature on customer experience provide such limited practical guidance for international retailers facing actual strategic decisions?

The disconnect runs deeper than simple implementation challenges. Consider the fundamental contradictions embedded in how we study and discuss customer experience. We celebrate Apple's controlled, minimalist retail temples while simultaneously praising Trader Joe's chaotic, quirky stores. We advocate for data-driven personalization while warning about privacy invasions. We insist experience must be consistent for brand coherence while demanding local adaptation for cultural relevance. We measure experiences through customer satisfaction surveys even as we acknowledge that memorable experiences often involve discomfort, challenge, or surprise. These are not minor inconsistencies—they reveal conceptual confusion about what customer experience actually is and how it creates value.

This review argues that customer experience study has reached a critical juncture. After two decades of explosive growth since Pine and Gilmore's seminal work on the experience economy, we have accumulated substantial empirical findings yet lack theoretical coherence. We know customer experience correlates with various positive outcomes, but we understand poorly the causal mechanisms and boundary conditions. We have identified numerous experience dimensions, but we cannot specify which matter most or how they combine. We recognize that culture matters, but most research simply tacks cultural variables onto Western-developed frameworks rather than fundamentally rethinking what experience means across contexts.

The challenge intensifies when we consider the international dimension that should be central to any serious discussion of retail strategy. Multinational retailers do not simply replicate domestic approaches abroad—they confront fundamentally different customer expectations, institutional constraints, competitive dynamics, and cultural meanings of consumption. An IKEA store in Beijing serves different functional and symbolic purposes than one in Stockholm. Amazon's frictionless efficiency plays differently in markets where shopping is social ritual rather than utilitarian task. Luxury retailers discover that exclusivity signals status in some markets but elitism in others. These are not merely execution challenges requiring local tweaking—they demand rethinking core assumptions about experience value.

This review takes an explicitly critical stance. Rather than celebrating customer experience excellence or compiling another comprehensive catalog of findings, we interrogate the fundamental assumptions underlying current study. We ask uncomfortable questions about whether claimed benefits withstand scrutiny, whether conceptual frameworks adequately capture retail reality, and whether our research methods can actually answer the questions practitioners need addressed. We surface contradictions that polite academic discourse typically papers over. We point out where consulting rhetoric has outpaced empirical evidence. We identify blind spots where Western bias has limited theoretical development.

Our analysis synthesizes 168 peer-reviewed articles published between 2010 and 2024, deliberately spanning international business, marketing, operations management, consumer psychology, and anthropology. This interdisciplinary scope reflects our conviction that customer experience cannot be adequately understood through any single disciplinary lens. We examine how different theoretical perspectives—resource-based view, service-dominant logic, dynamic capabilities, institutional theory, cultural psychology—illuminate different facets while each proves incomplete.

Three contributions distinguish this review. Theoretically, we develop an integrative framework positioning customer experience as dynamic capability rather than static resource, explicitly incorporating the paradoxes and tensions that retailers must navigate rather than resolve. Empirically, we systematically identify where rhetoric exceeds evidence, where findings contradict rather than accumulate, and where cultural contingencies invalidate universal claims. Practically, we translate scholarly insights into strategic implications for international retailers while maintaining intellectual honesty about what we actually know versus what we merely believe.

The article proceeds as follows. Section 2 explains our methodology and critical approach. Section 3 traces customer experience's conceptual evolution, exposing definitional ambiguities that continue plaguing research. Section 4 critically examines dominant theoretical frameworks, identifying their insights and limitations.

2. METHODOLOGICAL APPROACH: CRITICAL SYNTHESIS AS ALTERNATIVE TO TRADITIONAL REVIEW

2.1. Why Traditional Literature Reviews Fall Short

Most literature reviews adopt what might be called an accumulation model—they identify relevant studies, categorize findings, synthesize patterns, identify gaps. This approach serves important functions: it consolidates knowledge, identifies consensus, reveals under-researched areas. However, the accumulation model has significant limitations when a field exhibits the characteristics that currently define customer experience research: rapid growth, interdisciplinary fragmentation, practitioner hype, conceptual ambiguity, and questionable generalizability across contexts.

In such conditions, simply accumulating findings risks compounding errors and entrenching problematic assumptions. If many studies employ flawed conceptualizations, accumulating them does not improve understanding—it calcifies confusion. If research methods cannot adequately test claimed relationships, synthesizing positive findings creates false confidence. If sampling focuses overwhelmingly on Western contexts, identifying patterns may simply codify cultural bias as universal truth. The field needs more than another synthesis—it needs critical interrogation.

2.2. Critical Synthesis Approach

We adopt what we term critical synthesis—an approach that combines systematic literature identification with interpretive analysis guided by explicit theoretical skepticism. Rather than presuming that published research produces cumulative truth, we ask what assumptions enable particular claims, what alternatives have been marginalized, where findings contradict rather than cohere, and what questions existing approaches cannot adequately address.

This approach has four distinguishing features. First, we actively seek contradictions and anomalies rather than smoothing them away in pursuit of coherent narrative. When studies reach different conclusions, we resist the reviewer impulse to explain away differences—instead we probe whether they reveal important boundary conditions or expose conceptual problems. Second, we interrogate the match between research questions, theoretical frameworks, and methodological approaches. Many studies employ methods ill-suited to their causal claims. Third, we pay explicit attention to what has not been studied, asking why certain questions remain unasked and whose interests such silences serve. Fourth, we maintain visible uncertainty about conclusions rather than overstating confidence based on limited evidence.

2.3. Literature Search and Selection

Our systematic search covered Web of Science, Scopus, Business Source Premier, and Google Scholar using combinations of key terms: customer experience, consumer experience, shopping experience, service experience (experience terms); competitive advantage, differentiation, strategic positioning, performance (advantage terms); retail, store, shopping, merchant, omnichannel (retail terms). We included international business, cross-cultural, emerging markets, and multinational as additional search terms to ensure adequate coverage of our focal context. The temporal scope spanned 2010-2024, chosen because 2010 marks when customer experience research entered its accelerated growth phase.

Initial search yielded 1,247 articles. We applied inclusion criteria: peer-reviewed journal articles or highly-cited conference papers; explicit focus on customer/consumer experience in retail contexts (broadly defined to include physical, digital, and hybrid); examination of strategic, competitive, or performance implications; theoretical contribution or rigorous empirical analysis. Exclusion criteria eliminated: purely descriptive case studies; trade publications lacking theoretical grounding; studies focused exclusively on specific technologies (mobile apps, virtual reality) without retail context; articles examining only individual psychological processes without strategic implications.

Two researchers independently screened abstracts, with disagreements resolved through discussion. This process yielded 168 articles forming our primary corpus. However, we also consulted broader literatures as needed—institutional theory, cultural psychology, service operations—to develop theoretical arguments. Our reference list includes both focal articles and these supporting sources.

2.4. Analytical Process

We conducted thematic analysis guided by our research questions but remaining open to emergent patterns. Initial coding identified: theoretical frameworks employed, experience dimensions examined, outcome variables, research contexts, methodological approaches. We then conducted deeper analysis of how different theoretical perspectives construct the customer experience-competitive advantage relationship, where empirical evidence supports or challenges these constructions, and how international/cross-cultural contexts complicate prevailing frameworks.

Critically, we coded for contradictions—studies reaching different conclusions about seemingly similar questions, conceptual tensions within theoretical frameworks, gaps between claimed contributions and actual findings. We maintained a separate file of 'uncomfortable questions'—observations that challenged prevailing assumptions or revealed limitations in current approaches. Many of these uncomfortable questions appear throughout subsequent sections.

2.5. Scope and Limitations of The Review

This review focuses on customer experience in retail contexts, defined broadly to include physical stores, e-commerce, and omnichannel integration. We include both goods and services retail, though emphasize goods-dominant contexts given service experience's separate literature stream. We prioritize international and cross-cultural dimensions given the Journal of International Management audience, though we include relevant domestic-focused studies where they inform broader theoretical points.

We acknowledge several limitations. Despite interdisciplinary reach, we likely missed relevant work in anthropology, sociology, and geography journals where different terminology and methods obscure connections. Our critical stance reflects particular theoretical commitments—we privilege dynamic over static frameworks, complexity over parsimony, context-sensitivity over universalism. Readers favoring alternative commitments may reach different conclusions. Finally, as management scholars primarily based in Western institutions, we cannot fully escape the cultural blinders we critique—though we try to remain vigilant about them.

3. CONCEPTUAL FOUNDATIONS: WHAT IS CUSTOMER EXPERIENCE, REALLY?

3.1. The Definitional Morass

Ask ten customer experience researchers to define their core construct and you will receive ten different answers. Some emphasize cognitive evaluation of firm offerings. Others focus on emotional responses. Still others include sensory, social, and behavioral dimensions. Some researchers treat experience as holistic perception spanning entire customer journey. Others examine discrete encounters at specific touchpoints. Some view experience as firm-created output. Others insist it emerges uniquely through individual customer sense-making.

This definitional chaos is not merely academic pedantry—it has profound consequences for theory development and empirical accumulation. When researchers operationalize customer experience differently, their findings cannot be meaningfully compared or integrated. When 'customer experience' encompasses everything from store layout to website speed to post-purchase service to emotional satisfaction, the construct loses discriminant validity. If everything is experience, then experience explains nothing.

The confusion partly reflects customer experience's interdisciplinary origins. Marketing scholars brought perspectives from consumer behavior emphasizing subjective perception and emotional response. Operations researchers imported service quality frameworks focusing on objective delivery characteristics. Psychologists contributed theories of embodied cognition and affective processing. Strategy scholars added competitive positioning considerations. Each disciplinary lens illuminates important aspects but lacks vocabulary and concepts to integrate across perspectives.

More fundamentally, definitional struggles reflect genuine conceptual challenges. Customer experience occupies uncomfortable space between objective reality and subjective perception, between firm actions and customer interpretations, between designed intentions and emergent outcomes. Retailers design stores, train employees, select products—but these designs do not determine experiences. Customers construct their own meanings based on personal histories, current moods, cultural frameworks, social contexts, and comparison standards. Experience resides in dynamic interaction between firm provisions and customer sense-making, making it resistant to neat categorical definition.

3.2. Three Definitional Traditions: Virtues and Vices

Despite heterogeneity, three definitional approaches dominate the literature, each with distinct theoretical commitments and practical implications. Understanding these traditions clarifies what is at stake in definitional choices.

The holistic-journey perspective defines customer experience as the totality of cognitive, emotional, sensory, social, and behavioral responses to all retailer touchpoints across the complete customer journey from pre-purchase through post-purchase. This comprehensive view, articulated influentially by Verhoef, Lemon and colleagues, offers conceptual completeness. It acknowledges that experiences do not begin when customers enter stores or end when they leave—they encompass information search, purchase deliberation, transaction, usage, and retrospective evaluation.

However, comprehensiveness creates problems. Holistic definitions resist operationalization—how can researchers actually measure the totality of responses across entire journeys? Studies purporting to adopt holistic perspectives typically measure limited subsets, creating gap between conceptual rhetoric and empirical reality. Moreover, when experience encompasses everything, it becomes difficult to distinguish from overall satisfaction or brand attitude. What does 'customer experience' add beyond these established constructs? The holistic perspective risks concept inflation—expanding a construct until it loses precise meaning.

The encounter-focused perspective examines discrete experiences within specific episodes—entering a store, interacting with salesperson, making purchase, returning product. This approach, rooted in service encounter research, offers precision and measurability. Researchers can study how specific design elements or employee behaviors influence encounter-level outcomes. Experimental manipulation becomes feasible. Causal mechanisms can be isolated.

Yet encounter focus fragments understanding. Individual encounters may not represent cumulative perceptions. Early encounters may establish expectations shaping later ones. Positive encounters may fail to compensate for single negative one. Experiences may not sum additively but instead exhibit complex non-linear patterns. By examining trees, encounter research may miss forest—and understanding forests matters more for competitive strategy than optimizing individual encounters.

The designed-environment perspective focuses on firm-controlled experience provisions—atmospherics, service processes, technology interfaces, physical layouts. This approach implicitly adopts firm perspective, treating experience as something organizations create and deliver. It aligns naturally with managerial concerns and enables actionable recommendations.

But defining experience through firm lens misses fundamental insight from phenomenological and service-dominant logic perspectives: customers co-create their experiences through interpretive sense-making that firms cannot fully control. Two customers encountering identical retail environment may have radically different experiences based on their expectations, cultural frameworks, and personal circumstances. Moreover, designed-environment perspective struggles with digital channels where 'environment' becomes abstract and where customer behaviors actively shape interfaces through algorithms and personalization.

3.3. Toward Definitional Pragmatism

Rather than declaring definitional victor, we advocate pragmatism guided by research purpose. Studies examining how specific interventions influence immediate responses may appropriately employ encounter-level definitions. Research investigating cumulative perceptions shaping loyalty and advocacy requires journey-level conceptualization. Work on competitive positioning demands holistic perspective capturing overall brand experience. The key is matching definition to research question while explicitly acknowledging what the chosen definition excludes.

More importantly, researchers must stop treating definitional choice as innocent technical decision. Different definitions embed different theoretical assumptions about agency, causality, and value creation. Firm-centric definitions privilege managerial control. Customer-centric definitions emphasize subjective interpretation. Journey-level definitions assume temporal accumulation. Each definition does not simply describe reality differently—it constructs different realities with different implications for theory and practice.

For international retail contexts specifically, definitional choices carry particular weight. If we define experience through Western consumer lens emphasizing individual psychological states, we may miss relational and collective dimensions prominent in other cultures. If we privilege cognitive over emotional dimensions, we misunderstand markets where affect drives consumption more powerfully. Definitional decisions require cultural awareness—recognition that our definitions embed cultural assumptions about consumption's nature and purpose.

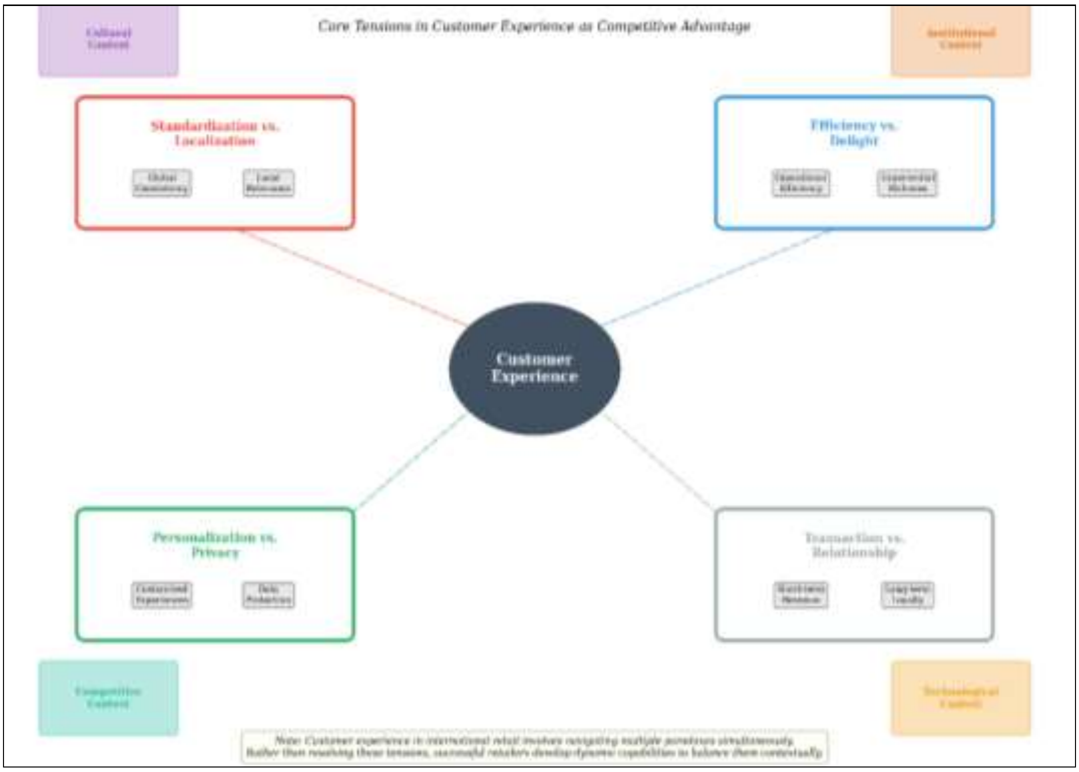

Figure 1: Paradox Framework.

4. THEORETICAL PERSPECTIVES: COMPETING FRAMEWORKS FOR UNDERSTANDING COMPETITIVE ADVANTAGE

Customer experience study has been remarkably promiscuous in its theoretical borrowing, drawing from strategic management, marketing, operations, psychology, and sociology. This theoretical eclecticism reflects the phenomenon's complexity but creates coherence challenges. Different frameworks do not simply emphasize different aspects—they make incompatible assumptions about causality, agency, and competitive dynamics. Rather than pretending these frameworks peacefully coexist, we examine their core logics, evaluate their explanatory power, and expose their tensions.

4.1. Resource-Based View: Experience as Strategic Resource

The resource-based view has provided the most common theoretical lens for examining customer experience as competitive advantage, and it is easy to see why. RBV's elegant logic seems perfectly suited: retailers who develop superior experience capabilities—distinctive physical spaces, well-trained employees, sophisticated technology platforms, efficient processes—create valuable, rare, inimitable, non-substitutable resources enabling competitive advantage. The framework offers clear managerial implications: identify experience-relevant resources, assess their VRIN characteristics, invest in developing those with competitive potential.

Yet applying RBV to customer experience reveals fundamental tensions that advocates rarely acknowledge. Consider the inimitability criterion central to sustained competitive advantage arguments. While specific experience elements may resist imitation—Apple's architectural aesthetic, Nordstrom's service culture, Amazon's recommendation algorithms—the general principles of good experience design are widely known and increasingly commoditized. Industry publications disseminate best practices. Consultants transfer knowledge across clients. Employees move between competitors. Customers themselves become carriers of experience expectations shaped by cross-industry exposure.

Moreover, the time horizon for competitive advantage from experience may be shrinking rather than extending. What delights customers today disappoints tomorrow—not because the experience degraded but because expectations evolved. Amazon's next-day delivery revolutionized convenience expectations, forcing competitors to match or lose customers. But once next-day becomes standard, advantage disappears. The experience innovation treadmill accelerates, with retailers running faster just to maintain position. This creates uncomfortable questions about whether customer experience can generate sustained advantage in RBV's strong sense—superior performance persisting over extended periods despite imitation attempts.

The static nature of traditional RBV frameworks also sits awkwardly with experience management's dynamic requirements. RBV focuses on identifying and accumulating valuable resources. But customer expectations evolve continuously, competitive landscapes shift, and technologies create new possibilities. An experience approach that works brilliantly today may become obsolete tomorrow. Sustained advantage may require continuously reconfiguring experience resources rather than simply accumulating them—suggesting dynamic capabilities perspective provides better fit.

Most fundamentally, RBV's firm-centric focus underemphasizes the co-creative nature of experience. Resources in RBV frameworks are firm-controlled assets. But customer experience emerges through interaction between firm provisions and customer interpretations, behaviors, and sense-making. Customers are not passive recipients but active participants whose actions fundamentally shape experiences. This distributed creation challenges core RBV assumptions about resource ownership and control.

Despite these limitations, RBV remains useful for analyzing tangible experience infrastructure—physical stores, proprietary technologies, real estate locations—where property rights are clearer and imitation barriers more substantial. The framework helps identify which experience investments may resist competitive erosion. But RBV alone cannot adequately theorize customer experience as competitive advantage.

4.2. Service-Dominant Logic: Experience as Co-Created Value

Service-dominant logic offers fundamentally different lens, positioning experience not as firm-created output but as customer-determined value emerging through co-creative interactions. This conceptual shift has profound implications. In SDL framework, firms cannot create value—they can only create value propositions. Actual value emerges uniquely for each customer through their own experience as they integrate resources from firm, themselves, other customers, and broader ecosystem.

SDL's emphasis on co-creation and resource integration captures important realities that RBV overlooks. Customer experiences increasingly depend on resources well beyond firm control. Peer reviews on Yelp or TripAdvisor shape store visit expectations. Social media influencers affect product desirability. Technological infrastructure (internet speed, smartphone capabilities) enables or constrains digital experience dimensions. Cultural norms determine appropriate service behaviors. This distributed value creation suggests that competitive advantage stems not from resource ownership but from superior capability to orchestrate complex value networks.

SDL also helpfully reframes customer role from passive recipient to active value co-creator. Customers bring their own knowledge, skills, and expectations to retail encounters. They interpret firm actions through personal and cultural lenses. They engage in behaviors—asking questions, comparing alternatives, reading labels—that shape their experiences. Recognizing customer agency avoids the paternalistic assumptions embedded in firm-centric perspectives.

However, SDL faces significant limitations when applied to competitive strategy. The framework's normative emphasis on collaboration and mutual value creation sits awkwardly with competitive imperatives of appropriating value and outperforming rivals. SDL describes how value emerges but provides limited guidance for how firms can strategically shape that emergence to their competitive advantage. The philosophical sophistication that makes SDL conceptually rich also makes it operationally vague.

Moreover, SDL's insistence that firms cannot create value, only value propositions, seems overly strong. While customer interpretation ultimately determines value realization, firm actions substantially influence both the likelihood and magnitude of value creation. Calling everything 'value proposition' rather than 'value creation' may be philosophically precise but creates communication challenges with practitioners who reasonably believe their actions create value.

For international contexts, SDL's attention to contextual value determination proves particularly valuable. The framework readily accommodates cultural variation in how customers interpret and evaluate experiences. Different cultural frameworks represent different 'resource integration contexts' that shape value emergence. However, SDL has been surprisingly silent on cultural dimensions despite obvious conceptual fit—suggesting underdeveloped potential for cross-cultural theorizing.

4.3. Dynamic Capabilities: Experience as Organizational Capability

Dynamic capabilities perspective offers potential synthesis by repositioning customer experience from static resource or outcome to organizational capability enabling continuous adaptation. In this framing, competitive advantage stems not from possessing superior experience at any given moment but from superior ability to sense shifting customer expectations, seize opportunities through rapid reconfiguration, and transform operations through systematic learning.

This perspective addresses key limitations of both RBV and SDL approaches. Against RBV, dynamic capabilities acknowledge that resources must continuously evolve. Against SDL, dynamic capabilities framework maintains strategic focus on firm actions while recognizing contextual contingency. The question shifts from 'what resources enable superior experience?' to 'what capabilities enable continuous experience adaptation?'

Research adopting dynamic capabilities lens examines micro-level processes through which retailers develop experience innovation capabilities: systematic customer insight generation, rapid prototyping and testing procedures, cross-functional collaboration routines, learning processes that extract and codify knowledge from initiatives. These capabilities prove particularly valuable for international retailers who must continuously adapt as they enter new markets, respond to local competitors, and navigate institutional changes.

However, dynamic capabilities research often remains frustratingly abstract. We know capabilities matter, but which specific capabilities matter most? How do they develop? What organizational structures, incentive systems, and cultural characteristics enable versus inhibit their development? Can capabilities transfer across units, or must they be developed locally? The framework provides powerful general logic but needs greater operational specificity.

Moreover, dynamic capabilities logic creates new theoretical challenges. If sustained advantage requires continuous adaptation, when does competitive advantage actually exist? If firms must constantly reconfigure experiences, what remains stable enough to constitute advantage? Perhaps we need to reconceptualize competitive advantage not as sustained superior performance but as sustained capability to adapt faster than competitors—but this represents subtle yet fundamental shift in strategic management thinking.

5. INTERNATIONAL AND CROSS-CULTURAL DIMENSIONS: WHERE CULTURE MATTERS MOST

The most glaring limitation in customer experience study is its overwhelming Western bias. Most research originates from North American and European contexts, employs samples from these regions, and implicitly assumes universal applicability. Yet consumption patterns, customer expectations, and experience meanings vary dramatically across cultural contexts. What customers consider excellent experience in Boston may feel alienating in Bangkok. Service behaviors valued in Berlin may seem inappropriate in Bangalore. Technology adoption patterns differ radically. Social dimensions of shopping carry different weights.

This is not merely methodological limitation requiring more cross-cultural replication. Cultural variation in customer experience fundamentally challenges theoretical frameworks developed in Western contexts. Our theories embed cultural assumptions so deeply that we no longer see them as assumptions—they appear as universal truths about consumption. Only by seriously engaging cultural variation can we develop more robust theory.

5.1. Cultural Dimensions and Experience Preferences

Consider how fundamental cultural dimensions shape experience preferences in ways that disrupt standardized approaches. High power distance cultures may prefer formal, hierarchical service relationships where status differences are respected. Retailers positioning employees as 'friends' or 'partners'—approaches celebrated in low power distance Western markets—may confuse or offend customers expecting status-appropriate deference. Conversely, the informal egalitarian service prized in Scandinavia or Australia may seem unprofessional in high power distance markets.

Individualism versus collectivism shapes how customers engage with retail experiences. Individualistic cultures emphasize personal choice, self-expression, and individual satisfaction. Customer experience metrics developed in these contexts focus on individual-level perceptions and outcomes. But in collectivist cultures, consumption serves social functions—maintaining relationships, demonstrating group membership, fulfilling role obligations. Shopping may be inherently social activity valued for interaction itself rather than merely as means to product acquisition. Experience frameworks ignoring social dimensions miss what matters most in these contexts.

Uncertainty avoidance influences how customers respond to novelty, ambiguity, and service variability. High uncertainty avoidance cultures may prefer consistent, predictable experiences where service processes are clearly structured and outcomes certain. The serendipitous discovery and surprising delight celebrated in Western experience discourse may create anxiety rather than enjoyment. Conversely, low uncertainty avoidance cultures may find overly structured experiences boring and restrictive.

Long-term orientation affects patience with service processes, tolerance for relationship building before transactions, and emphasis on product durability versus experiential pleasure. Retailers must calibrate service pace, balance efficiency with relationship cultivation, and position products along utilitarian-hedonic spectrum differently across cultures.

5.2. The Standardization Dilemma in International Retail

International retailers face eternal dilemma: how much to standardize customer experience across markets versus adapting to local contexts? Pure standardization offers economies of scale, operational efficiency, and brand consistency. Customers can expect similar experience in London, Los Angeles, or Lima. But standardization risks cultural misalignment and competitive vulnerability to locally-adapted rivals. Pure localization provides cultural fit but sacrifices efficiency and dilutes brand identity. The correct answer is obviously 'somewhere in between'—but where?

Existing research provides limited guidance because it rarely examines standardization-localization as strategic choice involving explicit trade-offs. Instead, studies either celebrate successful standardization (IKEA, Starbucks) or document localization imperatives (Walmart in Germany, Carrefour in Japan) without systematic analysis of which factors determine optimal balance. We need contingency theory specifying when different approaches work.

Several factors likely influence optimal standardization levels. First, experience elements central to brand identity and value proposition may require consistency to maintain brand meaning. IKEA's warehouse-style shopping and self-service assembly communicate egalitarian values core to brand identity—localizing away from these elements would dilute brand meaning. Second, peripheral elements less critical to core positioning can accommodate local adaptation. IKEA adapts product sizes, restaurant offerings, and delivery services while maintaining core experience model.

Market development level also matters. In emerging markets where international retail formats are novel, standardization may work initially as customers value modernity and international sophistication. But as markets mature and local competitors adapt global practices, localization becomes more important for differentiation. Competitive dynamics shape optimal approach—in markets with strong local competitors, adaptation becomes survival imperative.

However, the standardization-localization choice increasingly represents false dichotomy. Rather than selecting point on continuum, successful international retailers develop capabilities for intelligent adaptation—systematic processes for testing local variations, learning which adaptations add value, and scaling successful innovations across markets. Competitive advantage stems not from predetermined standardization strategy but from superior adaptation capability.

5.3. Institutional Context and Experience Viability

Beyond cultural values, institutional environments profoundly shape customer experience strategy feasibility. Regulatory regimes determine what data can be collected, how employees can be managed, and what consumer protections must be provided. Labor market institutions affect employee availability, cost, and skills. Technology infrastructure enables or constrains digital experience elements. Economic development influences customer priorities. Competitive intensity affects investment requirements.

Consider how privacy regulations shape personalization strategies. European GDPR creates stringent data collection and usage restrictions that limit personalization possibilities compared to more permissive regulatory regimes. Retailers cannot simply transplant personalization approaches successful in one market to contexts with different regulatory environments. Experience strategies must be institutionally feasible, not just culturally appropriate.

Labor market institutions similarly constrain service experience strategies. Markets with high labor costs, strong unions, and employment protection make employee-intensive service models economically difficult. Conversely, markets with low labor costs may enable service richness impractical elsewhere. But labor availability also matters—markets may lack workers with needed skills or service orientations. Retailers cannot assume labor strategies successful at home will work abroad.

Infrastructure variation particularly affects digital experience dimensions. Markets with ubiquitous smartphone adoption and high-speed connectivity enable seamless omnichannel integration. But in markets with limited digital infrastructure, technology-dependent experiences fail. Retailers must design experience strategies matching available infrastructure rather than assuming universal technological capabilities.

These institutional factors interact with cultural dimensions in complex ways. High power distance cultures may lack service employees comfortable with informal egalitarian interactions—cultural values shape labor supply. Privacy concerns vary not just with regulations but with cultural trust orientations. Understanding experience strategy in international contexts requires analyzing cultural-institutional interaction patterns rather than treating each independently.

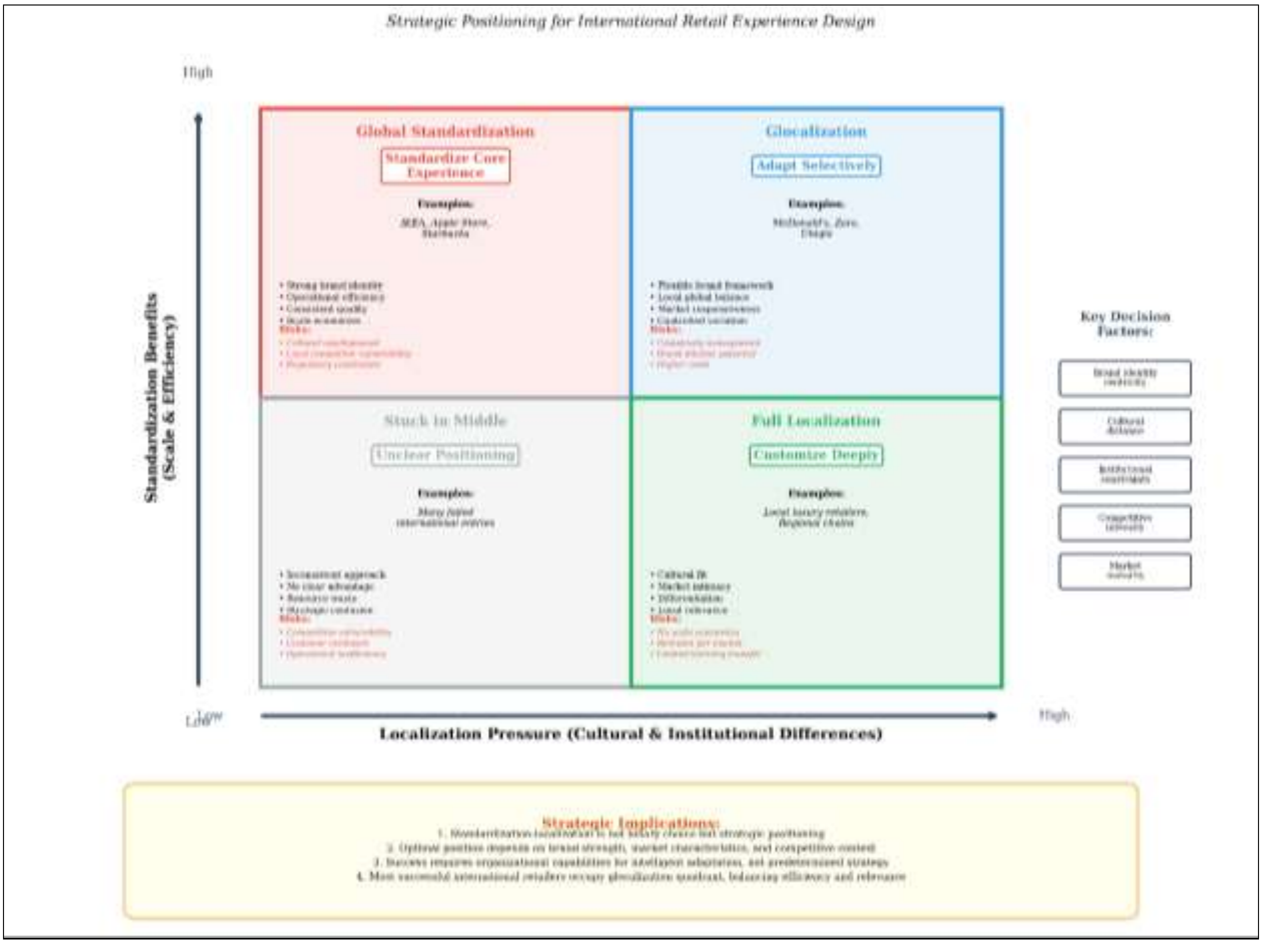

Figure 2: Standardization Matrix.

6. CONCLUSION: TOWARD MORE HONEST STUDY

Customer experience has evolved from marketing buzzword to strategic imperative for contemporary retail. This review has attempted an honest accounting of what we actually know, what we merely believe, and what remains fundamentally uncertain. Several conclusions emerge from our critical synthesis.

First, we must acknowledge uncomfortable truth: evidence that superior customer experience generates sustained competitive advantage remains surprisingly thin. Yes, experience correlates with performance in cross-sectional studies. Yes, customers report preferring better experiences. But correlation is not causation, and preferences do not always drive behavior. Longitudinal studies tracking retailers over meaningful time periods show experience leaders often see advantages erode through competitive imitation, rising expectations, or their own complacency. The handful of genuine sustained advantages (Apple, Nordstrom, Costco) involve rare combinations of complementary capabilities that resist decomposition and replication.

This does not mean customer experience is unimportant—simply that we should temper our claims. Superior experience may provide temporary advantage, enable premium pricing with certain segments, or serve as defensive necessity preventing customer losses. These benefits justify investment even absent sustained advantage in strong strategic sense. But academics and consultants should stop promising guaranteed sustained advantages that empirical evidence cannot support.

Second, international and cross-cultural dimensions deserve central rather than peripheral position in customer experience study. Cultural variation is not methodological nuisance requiring control—it reveals experience's fundamentally context-dependent nature. Our predominantly Western research lens has generated frameworks embedding unrecognized cultural assumptions about consumption's meaning and purpose. Only through serious engagement with diverse cultural contexts can we develop more robust theory acknowledging that 'good experience' means different things in different places.

This requires more than simply testing Western theories in non-Western contexts. We need indigenous theory development grounded in how different cultures conceptualize consumption, value, and exchange. We need to question whether experience economy thesis—with its emphasis on individual memorable experiences—applies in collective cultures where consumption serves social functions. We need to examine whether personalization carries same meaning in cultures with different privacy norms. Cultural variation should drive theory development rather than merely providing boundary conditions for Western theories.

Third, understanding customer experience as dynamic capability rather than static resource provides more useful theoretical foundation. In rapidly changing retail environments where customer expectations evolve, competitive landscapes shift, and technologies create new possibilities, sustained advantage stems from continuous adaptation ability rather than resource accumulation. This reframes strategic question from 'what experience resources do we need?' to 'what capabilities enable us to continuously sense, seize, and transform experience offerings?' For international retailers especially, adaptive capability proves essential for navigating diverse markets.

However, dynamic capabilities logic needs greater operational specificity. Which precise capabilities matter most? How do they develop? What enables their transfer across units versus requiring local development? Can we measure capability strength beyond observing adaptation outcomes? These questions demand microfoundational research examining organizational routines, decision processes, and learning mechanisms underlying experience adaptation.

Fourth, customer experience study needs methodological diversification. Over-reliance on survey-based cross-sectional research limits causal inference and may systematically bias our understanding. We need more longitudinal studies tracking retailers over extended periods. We need field experiments manipulating experience elements to test causal claims. We need ethnographic work revealing micro-processes of experience creation and interpretation. We need comparative international studies examining how institutional and cultural contexts shape experience dynamics. Methodological diversity strengthens rather than fragments fields.

Fifth, scholars must engage more seriously with experience's dark sides and societal implications. Our overwhelmingly positive framing celebrates experience excellence while ignoring potential harms. Hyper-personalization may manipulate psychological vulnerabilities. Lauded retail experiences may depend on exploitative labor practices. Premium experience strategies may exacerbate socioeconomic inequality. Experience-intensive retail carries environmental costs. As academics, we bear responsibility for examining not just what makes experiences excellent from firm or customer perspectives but what makes them sustainable, equitable, and humane from societal perspective.

For practicing managers, our synthesis suggests customer experience represents legitimate strategic dimension deserving serious attention—but not the universal panacea that consulting rhetoric promises. Superior experience can contribute to competitive success, but only when aligned with target customer values, matched to competitive context, supported by appropriate organizational capabilities, and adapted continuously as contexts change. There are no simple formulas. Success requires deep customer understanding, honest assessment of organizational capabilities, clear strategic choices about which experiences to prioritize, and disciplined execution.

International retailers face additional complexity of navigating diverse cultural and institutional contexts. They must balance consistency for brand coherence and efficiency against adaptation for local relevance. They must develop capabilities for intelligent experimentation and learning across markets. They must build organizational processes for bidirectional knowledge transfer—not just headquarters to subsidiaries but also subsidiaries to headquarters and across subsidiary networks. Competitive advantage increasingly stems from superior capability to learn and adapt across contexts.

Looking forward, customer experience research stands at crossroads. One path leads toward theoretical maturation through more rigorous conceptualization, better causal identification, greater methodological diversity, and serious international engagement. This path requires patience, intellectual honesty, and willingness to abandon comfortable assumptions. Another path continues current trajectory of empirical accumulation, positive celebration, and increasingly incremental contributions. This path is easier but risks customer experience research becoming stagnant backwater disconnected from retail's most pressing challenges.

We advocate for the harder path. Retail faces unprecedented transformation through digital disruption, changing consumer values, and global competitive pressures. Customer experience will undoubtedly remain central to retail strategy. But understanding how to leverage experience for competitive advantage requires more sophisticated theory acknowledging complexity, context-dependency, and continuous change. It requires abandoning search for universal best practices in favor of contingent recommendations sensitive to cultural and institutional contexts. It requires honoring customer experience's interdisciplinary nature while working toward conceptual integration.

Most fundamentally, it requires intellectual humility. After two decades of rapid research growth, we know more about customer experience than ever before—yet we remain far from comprehensive understanding. Pretending otherwise serves neither scholarly advancement nor managerial practice. Progress requires honestly acknowledging what we do not know, where our frameworks fail, and which questions we cannot adequately answer. Only through such honesty can we chart productive path forward for customer experience research in international retail contexts.

This review has aimed for such honesty. We have celebrated genuine insights while questioning overclaimed findings. We have identified useful frameworks while exposing their limitations. We have synthesized patterns while surfacing contradictions. We have proposed research directions while acknowledging inherent difficulties. If our critical stance provokes discomfort, good—comfort breeds complacency. Advancing customer experience study requires embracing uncomfortable questions, confronting inconvenient evidence, and acknowledging that the phenomenon's complexity exceeds our current theoretical grasp. The journey toward better understanding has only begun.

REFERENCES

Grewal, D., Roggeveen, A. L., & Nordfält, J. (2017). The future of retailing. *Journal of Retailing, 93*(1), 1–6.

Hofstede, G. (2001). *Culture's consequences: Comparing values, behaviors, institutions and organizations across nations* (2nd ed.). Sage.

Homburg, C., Jozić, D., & Kuehnl, C. (2017). Customer experience management: Toward implementing an evolving marketing concept. *Journal of the Academy of Marketing Science, 45*(3), 377–401.

Lemon, K. N., & Verhoef, P. C. (2016). Understanding customer experience throughout the customer journey. *Journal of Marketing, 80*(6), 69–96.

Meyer, C., & Schwager, A. (2007). Understanding customer experience. *Harvard Business Review, 85*(2), 116–126.

Pine, B. J., & Gilmore, J. H. (1998). Welcome to the experience economy. *Harvard Business Review, 76*(4), 97–105.

Teece, D. J., Pisano, G., & Shuen, A. (1997). Dynamic capabilities and strategic management. *Strategic Management Journal, 18*(7), 509–533.

Vargo, S. L., & Lusch, R. F. (2004). Evolving to a new dominant logic for marketing. *Journal of Marketing, 68*(1), 1–17.

Verhoef, P. C., Lemon, K. N., Parasuraman, A., Roggeveen, A., Tsiros, M., & Schlesinger, L. A. (2009). Customer experience creation: Determinants, dynamics and management strategies. *Journal of Retailing, 85*(1), 31–41.