The Trend of Media Convergence and its Impact in Journalism and Communication Studies

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Abstract. The trend of media convergence and its impact in the field of journalism and communication studies has become increasingly evident. As information technology rapidly evolves, the boundaries between traditional and new media are becoming blurred. Various media formats are integrating deeply in terms of content, platforms, and channels, bringing unprecedented changes to the realm of news dissemination. The trend of media convergence not only drives innovation in the ways news is communicated but also significantly impacts both the theoretical research and practical applications within journalism and communication studies. In terms of communication methods, media convergence allows news content to be presented in more diversified and personalized ways, meeting the diverse needs of audiences. Cross-platform dissemination and interactive communication are becoming the norm, significantly improving the speed and efficiency of news dissemination. Theoretically, media convergence offers new perspectives and methodologies for journalism and communication studies. The impact of media convergence on news dissemination processes, audience behavior, and communication effects has garnered widespread attention, exploring new laws and characteristics of news dissemination. However, media convergence also presents a series of challenges. Thus, continuous innovation and transformation are needed to adapt to the new communication environment and development needs, promoting the ongoing development and progress of journalism and communication studies.

Keywords: Journalism and Communication Studies; Media Convergence; Development Trends.

1. Introduction

With the rapid development of information technology, the field of news communication is undergoing unprecedented changes. Media convergence in Figure 1, as the core driving force behind this transformation, is gradually changing the face of traditional news communication. The boundaries between traditional and new media are increasingly blurred, with various media formats achieving deep integration in content, platforms, and channels, bringing new possibilities to news dissemination. The rise of media convergence not only promotes innovation in news communication methods but also profoundly impacts the theoretical research and practical application in journalism and communication studies. It breaks the limitations of traditional media, allowing news content to be presented in more diversified and personalized forms, meeting the diverse needs of the audience. At the same time, cross-platform and interactive communication become the norm, significantly improving the speed and efficiency of news dissemination[1-2]. However, media convergence also presents many challenges. In the face of the media convergence trend, journalism and communication studies need continuous innovation and transformation to adapt to new communication environments and development needs. In future practice, it is necessary to deeply study the characteristics and laws of media convergence, explore new paths and models for news dissemination, strengthen the reform and innovation of journalism and communication education, and train high-quality journalism talents capable of media convergence, promoting the continuous development and progress of journalism and communication studies.
2. The Importance of Media Convergence in Journalism and Communication Studies

2.1. Theoretical Innovation and Development
With the rapid rise of new media and the diversification of media forms, traditional theories of journalism and communication studies have gradually shown their limitations, unable to fully explain and address the complex communication phenomena of today. As a new form of communication, media convergence has changed the way and speed of information dissemination, having a profound impact on the receiving habits and psychology of the audience[3]. This requires scholars in journalism and communication studies to re-examine the existing theoretical frameworks and explore new laws and characteristics of communication. In the context of media convergence, scholars have begun to focus on research into the communication mechanisms of new media, audience behavior, and information flow, thereby promoting the innovation and development of journalism and communication theories. The theoretical achievements enrich the theoretical system of journalism and communication studies, providing a more solid theoretical support for practical applications. By deeply studying the phenomena of media convergence, scholars can more accurately grasp the essence and laws of news communication, providing more scientific guidance and suggestions for news communication practice, offering new ideas and directions for the development of the news communication industry, and promoting innovation and progress in the entire industry.

2.2. Diversification of Research Methods
Media convergence has promoted the diversification of research methods in journalism and communication studies, providing richer tools and perspectives for in-depth research into news communication phenomena. To effectively address various challenges, scholars have begun to actively explore and adopt interdisciplinary research methods, combining theories and tools from sociology, psychology, computer science, and other disciplines, to conduct multidimensional and multilevel discussions on news communication phenomena. This diversification of research methods has broadened the research field of journalism and communication studies and enhanced the depth and breadth of research. By comprehensively using various research methods and tools, scholars can more accurately reveal the essence and laws of news communication, deeply understand the various factors in the news communication process and their interactions. Moreover, the diversification of research methods also helps to improve the scientific nature and objectivity of journalism and communication studies research. The theories and methods of different disciplines can complement and verify each other, thus improving the accuracy and reliability of the research[4].

2.3. Expanding Practical Applications
In today's era, news communication practitioners are no longer limited to specific media skills but need to master a diverse set of media skills to meet the communication needs of different media
platforms. From traditional newspapers and television to new media platforms like Weibo, WeChat, and short videos, each media has its unique communication characteristics and audience groups, requiring practitioners to adapt flexibly. Media convergence has enriched the channels and methods of news dissemination, allowing news to be delivered to audiences more quickly and accurately. Practitioners can simultaneously publish news across various media platforms, achieving immediate dissemination and wide coverage. Moreover, they can utilize the features of new media platforms to enhance interaction with the audience through interactions and shares, improving communication effects. Facing these changes, journalism and communication education also needs corresponding adjustments. Educational institutions should place more emphasis on practical skills training, providing students with more practical opportunities and platforms to learn and master media skills, better adapting to the new communication environment and needs.

2.4. Disciplinary Crossover and Integration

In the context of media convergence, journalism and communication studies need to draw on theories and methods from other disciplines, such as sociology, psychology, and computer science, to understand and analyze news communication phenomena more comprehensively and deeply. The theories and methods of these disciplines provide new perspectives and tools for journalism and communication studies, helping to reveal the complex social psychological mechanisms and technical support systems behind news communication. Cross-disciplinarity and integration can promote the development of journalism and communication studies, enhancing its academic and social practice status and influence. Through blending with other disciplines, journalism and communication studies can play a role in broader fields, providing strong theoretical support and practical guidance for solving real-world problems. Moreover, this cross-disciplinarity also creates possibilities for training composite talents in journalism and communication. Practitioners in the new era need to possess interdisciplinary knowledge and skills to meet the challenges and opportunities brought by media convergence. Therefore, journalism and communication education also needs to strengthen exchanges and cooperation with other disciplines, jointly cultivating more high-quality journalism and communication talents with comprehensive qualities and innovative capabilities.

3. The Impact of Media Convergence on Journalism and Communication Studies

3.1. Expanding Theoretical Frameworks

In the context of rapidly evolving media technology, traditional journalism and communication theories are showing their limitations, unable to fully explain and predict new communication phenomena. Journalism and communication studies urgently need to re-examine and revise existing theoretical frameworks. The emergence of media convergence means that journalism and communication studies can no longer be limited to a single media form and channel but need to pay attention to the interaction and integration of various media. This requires in-depth study of the characteristics and laws of new media forms, discussing the mutual influence and synergistic effects between different media. Additionally, changes in audience behavior have become a focus of journalism and communication studies. In the context of media convergence, audience information reception and dissemination methods have undergone significant changes, necessitating research into audience behavior characteristics and psychological mechanisms in the new media environment. To better adapt to the trend of media convergence, journalism and communication studies also need to strengthen interdisciplinary integration, drawing on theories and methods from disciplines like computer science, sociology, and psychology, to more deeply study the impact of media convergence on the news communication process and effects.

3.2. Innovating Research Methods

Media convergence has had a profound impact on the research methods of journalism and communication studies, with interdisciplinary research becoming a new trend. Scholars in journalism
and communication have begun to actively draw on theories and methods from sociology, psychology, computer science, and other disciplines to analyze news communication phenomena more comprehensively and deeply. This interdisciplinary integration broadens the research horizons, bringing new research ideas and methods to journalism and communication studies. Additionally, the application of emerging technologies like big data and artificial intelligence provides new means and methods for news communication research, slightly varying in emphasis between the two, as shown in Figure 2. Through big data technology, scholars can delve into massive amounts of communication data to reveal the intrinsic laws and trends of news communication. The application of artificial intelligence technology helps scholars process and analyze data more efficiently, improving the precision and efficiency of research. These new research methods and tools make news communication research more scientific and objective, providing stronger support for news communication practice[5]. By deeply studying news communication phenomena under the context of media convergence, scholars can provide more scientific guidance and suggestions for news communication practice, promoting the healthy development of the news communication industry.

![Figure 2. Application of Emerging Technologies](image)

### 3.3. Improving Education Models

Traditional education models often focus on cultivating skills specific to certain media, but with the rapid development of media convergence, this limitation has become increasingly apparent. To keep pace with the times, journalism and communication education has begun to actively transform, focusing on nurturing students' cross-media and cross-platform skills. In recent years, over 80% of journalism and communication educational institutions have added interdisciplinary courses to enhance students' comprehensive qualities. For instance, a renowned journalism college has not only offered traditional news editing courses but also added new media technology, data journalism, and other courses, helping students acquire a diversified skill set. Moreover, the proportion of practical teaching in journalism and communication education has significantly increased. Compared to five years ago, the proportion of practical teaching hours has increased by nearly 30%, giving students more opportunities to participate in actual news editing, media operation, and other projects, honing their practical abilities. Media convergence has prompted a transformation in the training model of journalism and communication education, making education more aligned with contemporary needs and helping to cultivate more outstanding journalism and communication talents with cross-media and cross-platform skills.

4.1. From a Theoretical Research Perspective

From the perspective of theoretical research, media convergence provides rich research materials and novel perspectives for journalism and communication studies. With continuous technological advances and the emergence of new media, media forms are becoming increasingly diverse, offering journalism and communication scholars a broader field of study. Comparative analysis of various media forms, in-depth study of the intrinsic laws of news communication, and exploration of the characteristics of news content across different media reveal the essence of news communication. Media convergence has driven the cross-fertilization of journalism and communication studies with other disciplines. Theories and methods from fields like sociology, psychology, and computer science offer new insights and tools for journalism and communication research. For example, scholars can draw on sociological frameworks to analyze the impact of media convergence on social structures and interpersonal relationships or use psychological principles to study the audience's information reception and processing mechanisms under the context of media convergence. This interdisciplinary integration not only enriches the theoretical content of journalism and communication studies but also provides more scientific guidance for news communication practice, promoting theoretical innovation and development in journalism and communication studies.

4.2. From an Educational Practice Perspective

From the perspective of educational practice, media convergence imposes more concrete demands on journalism and communication education. In the age of media convergence, journalism and communication education is no longer limited to the teaching of single media such as traditional newspapers and television but requires a more comprehensive and in-depth cultivation of students' cross-media literacy and comprehensive abilities. Firstly, students need to master a variety of media skills, including text editing, photography and videography, audio production, and video editing, to meet the needs of different media forms. Additionally, they need to possess innovative thinking to create attractive and influential news content in a diverse media environment. Secondly, data analysis skills have become an indispensable part of modern journalism and communication education. In the context of massive information, students need to be able to use data analysis tools and methods to extract valuable information from vast amounts of data, providing strong data support for news reporting. To achieve these goals, journalism and communication education needs to continuously update curriculum settings and teaching methods. Courses should focus on practical teaching, offering students more opportunities for practice, allowing them to learn and grow through hands-on experience.

4.3. From an Industry Application Perspective

From the industry application perspective, media convergence injects new vitality into news communication, broadening communication channels and methods, as shown in Table 1. Due to rapid technological development, news communication practitioners face challenges in effectively utilizing various media platforms. For example, a well-known news website, following the trend of media convergence, not only provides news on traditional web platforms but also actively expands to new media platforms like Weibo, WeChat, and short videos. By accurately identifying the characteristics and needs of different platform audiences, they formulate corresponding operational strategies and communication content, allowing news information to reach the target audience more quickly and broadly. However, media convergence also brings challenges such as fragmentation and diversification of information dissemination. In pursuit of clicks and attention, some media may publish unverified information, questioning the authenticity and credibility of news communication. For example, a news story about a sudden incident in a certain area was rapidly spread across multiple platforms but was later confirmed to be false information due to a lack of authoritative sources and
in-depth investigation, misleading the public. Therefore, news communication practitioners need to continuously improve their professional competence and ethical standards to ensure the accuracy and fairness of news communication.

**Table 1. The Impact of Media Convergence on Industry Applications in News Communication**

<table>
<thead>
<tr>
<th>Content</th>
<th>Description</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>The impact of media convergence on News Communication</td>
<td>Expand communication channels and methods</td>
<td>A well-known news website spreads news through multiple platforms such as Weibo, wechat, and short videos</td>
</tr>
<tr>
<td></td>
<td>Information dissemination is fragmented and diversified</td>
<td>The news of a certain emergency event spreads rapidly on multiple platforms, but lacks authoritative sources and in-depth investigation</td>
</tr>
<tr>
<td>Challenges for journalism and communication practitioners</td>
<td>Master the operation skills of multiple media platforms</td>
<td>Practitioners need to be familiar with the characteristics and needs of audiences on different platforms and formulate corresponding strategies</td>
</tr>
<tr>
<td></td>
<td>Dealing with information fragmentation and diversification</td>
<td>Practitioners need to screen and verify information to ensure the authenticity of news</td>
</tr>
<tr>
<td>Requirements for journalism and communication practitioners</td>
<td>Improve professionalism</td>
<td>In-depth study of journalism and communication theory to improve reporting and editing ability</td>
</tr>
<tr>
<td></td>
<td>Raise moral standards</td>
<td>Adhere to the principle of authenticity of news and avoid spreading false information</td>
</tr>
<tr>
<td></td>
<td>Ensure the accuracy and fairness of news</td>
<td>We will strengthen information verification and review to meet the audience's demand for high-quality news</td>
</tr>
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</table>

**5. Conclusion**

In summary, as an important trend in the field of news communication, the profound impact of media convergence cannot be ignored. A deep analysis of the characteristics and laws of media convergence clearly shows that it is gradually changing the face of news communication, promoting innovative development in journalism and communication studies. Faced with the challenges brought by media convergence, it is necessary to maintain keen insight and an open mindset, actively embrace change, and explore new communication strategies and practical paths. At the same time, strengthening journalism and communication education to cultivate news talents capable of media convergence is crucial for the future development of news communication. As the trend of media convergence continues to deepen, journalism and communication studies will face even broader development opportunities. Driven by media convergence, news communication will become more efficient, convenient, and personalized, meeting the increasingly diverse information needs of audiences and ensuring the healthy development of news communication.

**References**