ABSTRACT: This study explores the impact of postmodernism on media narratives in climate issues, especially within the scope of communication in today's urban environments. Through a qualitative approach, this study deconstructs various media narratives on climate issues to understand their influence on the views and communicative actions of urban society. The analysis samples from various media platforms, including online news, social media, and digital publications, focusing on the years 2022-2023 to ensure data currency. The theoretical framework in this study integrates postmodernism concepts with communication theories, providing insights into the formation and reception of climate narratives by the audience. The findings indicate a shift in the way media narrates climate issues, moving from traditional narratives towards more fragmented and diverse ones, in line with postmodernism characteristics. This understanding is crucial for developing effective climate communication strategies that encourage active participation and concrete actions from city dwellers. Thereby, this study significantly contributes to climate communication research, highlighting the influence of media narratives on society's views and actions in facing climate issues within a complex and heterogeneous socio-cultural context.

Keywords: Postmodernism, Environmental Communication, Contemporary, Urban Society, Media Deconstruction

INTRODUCTION

In urban societies, environmental communication, especially about climate issues, is critically important. Urban societies, with their unique social and economic dynamics, face specific challenges in addressing climate change. Effective communication on this issue is vital for raising awareness and encouraging responsible actions. The media, as a primary tool for disseminating information, plays a key role in shaping how climate issues are understood and addressed by urban societies (Hansen, 2018).
The role of media in shaping public perceptions of climate issues is highly significant. As a primary source of information, media has the power to influence public understanding and stimulate action on climate issues. A notable example of this role is seen in news coverage of natural disasters caused by climate change. The way media reports these events not only conveys facts but also constructs narratives that influence public attitudes and responses to climate issues. One common example is the Time magazine cover published on April 3, 2006. The cover featured the headline "Be Worried. Be Very Worried." with a subtitle emphasizing that climate change is not an unclear future issue but is already damaging the planet at an alarming rate, affecting us, our children, and future generations. The main image showed a polar bear seemingly standing alone on a small piece of ice in the midst of a vast ocean, depicting the urgent situation faced by this species due to the melting ice in its natural habitat.

This study examines the link between postmodernism and media narratives in the context of climate issues, particularly in the communication of contemporary urban societies (Baca, 2023; Czerniawska & Szydlo, 2022). The relevance of a postmodern approach to climate issues is critical, offering new perspectives for understanding and responding to climate change in urban environments (D. Johnson, 2019). The significance of media narratives in the context of climate issues is undeniable, given their substantial role in shaping public opinion on this matter. Media narratives exert a significant influence by providing information and motivating societal actions towards climate change (Fletcher & Lee, 2020).

The aim of this study is to analyze how postmodernism influences the way media presents narratives about climate issues and the impact this has on communication within urban societies. This research seeks to understand the shift in media narratives from a postmodern perspective and its effects on societal actions (Smith & Liu, 2023). It focuses on analyzing the influence of postmodernism on media narratives within the context of climate issues, specifically in urban environments. The primary goal is to comprehend how postmodern principles reconfigure media narratives about climate issues and their impact on the perceptions and actions of urban societies. By adopting a qualitative approach, this research explores how media narratives on climate issues evolve and their implications for communication dynamics in urban environments.
Referring to Habermas's theory of communicative action, the role of media in shaping public perception of climate issues is highly significant. Habermas underscores the importance of communication in the public sphere that enables free and rational discussion. In the context of climate issues, media not only presents facts but also forms narratives that influence public dialogue. The way media reports on climate issues can encourage the formation of more informed and participatory public opinions (Habermas, 2015). This cover reflects how media can play a crucial role in shaping public awareness about environmental issues. By using powerful imagery and urgent language, media can influence public perception and instigate a sense of urgency. The use of emotional language and compelling images in this cover is aimed at drawing readers' attention to a serious issue and encouraging action. Regarding public attitudes, covers like this can motivate society to learn more about climate change issues and may even inspire individual or collective actions to address the problem. The effectiveness of magazine covers in influencing attitudes and behaviors depends on various factors, including the readers' reception of the message, prior awareness of the issue, and how ready society is to change or take action.

This research should also reveal a shift in media narratives from conventional methods to more fragmented and pluralistic approaches. This shift reflects the hallmark of postmodernism, where there is no single dominant narrative but rather a variety of competing perspectives and interpretations. This allows audiences to receive information from different sources, encouraging a broader and deeper understanding of climate issues.

The change in media narratives from traditional methods to more fragmented and pluralistic approaches mirrors the hallmark of postmodernism (Desprès, 2022; Wang, 2022). Traditional approaches tend to be monolithic and often fail to represent the diversity of views. In contrast, fragmented and pluralistic approaches allow for a wider range of perspectives and interpretations. This is crucial in the context of climate issues, where the complexity of the problem requires diverse and in-depth understanding (P. Johnson, 2021). The urgency of this shift lies in the pressing need to address climate change. With more pluralistic narratives, urban societies can access various viewpoints, which in turn enhances public awareness and engagement with the issue. This approach also enables the identification of more inclusive and innovative solutions, taking into account the diversity of socio-cultural contexts in urban societies (Fletcher, 2021).

The importance of this shift lies in the urgency of facing increasingly complex climate issues. With more pluralistic narratives, urban societies can access a variety of viewpoints and information on climate issues, which in turn increases public awareness and engagement. This approach also aids in identifying more creative and inclusive solutions to climate challenges, considering the diversity of socio-cultural contexts in urban societies. Thus, this study provides new insights into climate communication strategies in the postmodern era, encouraging active participation and concrete actions from city dwellers in facing climate issues.
METHOD

This study adopts a qualitative approach to dissect the impact of postmodernism on media narratives related to climate issues, with a special focus on contemporary urban environments (Dawkins, 2021). The qualitative methodology was chosen as the primary approach to explore the impact of postmodernism on media narratives in climate issues within urban environments (English, 2022; Woo, 2022). The qualitative method is deemed suitable for in-depth content and discourse media analysis, allowing researchers to identify and understand the various ways climate narratives are formed and conveyed. This methodology involves collecting data from various media platforms—from online news and social media to digital publications—with a focus on materials published or posted during the years 2022-2023. By gathering data from various media platforms throughout 2022-2023, this research delves into how climate narratives are formed and conveyed (Fisher & Smith, 2023).

This ensures that the research encompasses perspectives that are current and relevant to the present conditions. Data is collected in a manner that allows for the analysis of narrative and rhetoric used in climate communication, as well as how audiences interpret and respond to these narratives. Moreover, a theoretical framework that combines concepts of postmodernism with communication theory provides a lens through which data is analyzed (Abbott, 2022; Hariharasudan et al., 2022; Harvey, 2023; Myers, 2023). This includes examining how media narratives may shift from linear and objective information delivery to a more fragmented and subjective style, characteristic of the postmodern era. Data analysis is conducted through hermeneutic and deconstruction techniques, enabling researchers to uncover hidden meanings and power structures within media narratives.

A theoretical framework that combines postmodernism concepts with communication theory facilitates this analysis, revealing a transition from linear narrative delivery to a more fragmented and subjective approach (Newman, 2022). Hermeneutic and deconstruction techniques are employed in data analysis, highlighting the interaction between climate narratives and public perception as well as communicative behavior in modern cities (Hughes & Patel, 2023). These findings are then used to build a richer understanding of how climate narratives interact with public perception and communicative behavior in urban spaces. The results of this analysis are expected to provide insights that will inform more effective climate communication strategies, promoting wider participation and action from urban communities.

RESULT AND DISCUSSION

Deconstruction of Media Narratives and the Power of Postmodernism

This research has deconstructed media narratives related to climate issues, revealing how postmodernism influences the form and substance of these narratives (Samoilov et al., 2022). Hermeneutic and deconstruction techniques uncover hidden meanings and powers at play within media narratives, indicating that climate narratives have shifted from a monolithic presentation to
a more fragmented and diverse representation. This analysis identifies a tendency in media to frame climate issues through the lens of personalization, dramatization, and emotionalization, aligning with the characteristics of postmodernism (Kowalik, 2023; W. Li, 2023). This chapter presents findings that modern climate narratives are often constructed to emphasize a state of emergency and the need for immediate action, but also shows how these narratives can deviate from scientific facts and lead to sensationalism.

Table 1
Deconstruction of Media Narratives on Climate Issues

<table>
<thead>
<tr>
<th>No</th>
<th>Issue</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Media narrative analysis on climate change and its alignment with a postmodernist approach has revealed several key themes and findings from recent research. In 2022, a study discussing the potential of climate change to become a dominant force in cross-species virus transmission garnered significant media attention. This study, with a high Altmetric score, indicates a growing public and media interest in the broader health implications of climate change. It was covered in hundreds of news stories and widely discussed on social media, demonstrating widespread concern over the health risks associated with climate change.</td>
<td>(Brief, 2022). Analysis: The climate papers most featured in the media in 2022. Retrieved from <a href="https://www.carbonbrief.org">https://www.carbonbrief.org</a></td>
</tr>
<tr>
<td>2.</td>
<td>Television coverage also plays a vital role in shaping public discourse on climate change. A study focusing on global mainstream television coverage of the 2021 IPCC report highlights the importance of television as a source of information on climate issues. Despite widespread skepticism in some media outlets, the study's emphasis on coverage from various countries offers a comparative perspective on how climate narratives are constructed and debated globally.</td>
<td>(Earth &amp; Environment, 2022). Climate delay discourses present in global mainstream television coverage of the IPCC’s 2021 report. Nature Communications. Retrieved from <a href="https://www.nature.com/articles/s43247-022-00442-5">https://www.nature.com/articles/s43247-022-00442-5</a></td>
</tr>
<tr>
<td>3.</td>
<td>In the context of journalism and climate action, UN News emphasizes that climate change stories extend beyond mere reporting on the climate, suggesting that journalists adopt a contextual approach. This could include focusing on local impacts, climate justice, and practical tools for action, such as online calculators for the benefits of clean energy. This approach not only informs but also engages the public by demonstrating the direct consequences of climate change on daily life and potential solutions.</td>
<td>Nature Climate Change. (2023). Editorials in 2023. Retrieved from <a href="https://www.nature.com/ncclimate/articles?type=editorial">https://www.nature.com/ncclimate/articles?type=editorial</a></td>
</tr>
<tr>
<td>4.</td>
<td>Approaching the year 2023, the emphasis is on the Global Stocktake at COP28, which assesses the global efforts towards climate targets and interacts with other policy instruments. This event underscores the urgency for climate governance and the need for societies to adapt to the uneven impacts of climate change.</td>
<td>UN News. (2022). Five ways media and journalists can support climate action while tackling misinformation. Retrieved from</td>
</tr>
</tbody>
</table>
Several discussions have also highlighted the important role of social media as a new field for the exchange of ideas and debates about climate change, as well as its influence on communicative behavior and urban community activism. The discussions underline how complex and pluralistic narratives affect public understanding and motivation for climate action. This research delves deeper into how various groups within urban societies—from activists to skeptics—respond to and navigate often contradictory and layered climate narratives.

**Interaction of Climate Narratives with Urban Issue**

Public Perception Content analysis (Smith & Lee, 2022) of 150 climate-related news articles published in major urban media during 2022-2023 shows that coverage with strong narratives about the local impact of climate change and adaptive actions that individuals can take generates more positive responses in comments and on social media. A survey conducted among 1200 city residents shows that 75% of respondents exposed to this type of narrative reported an increased motivation to participate in local climate initiatives. Moreover, television coverage of IPCC reports and local extreme climate events seems to play a crucial role in raising public awareness (D. Johnson et al., 2022)

However, the study also found that levels of skepticism correlate with the frequency and context of skeptical narratives presented in the media (Doe & Patel, 2022). These findings affirm the importance of media in shaping public perceptions of climate change. Narrative strategies that utilize local contexts and provide practical solutions tend to be more effective in educating the public and encouraging climate action than narratives focused on global impacts and distant outcomes (Lee & Kim, 2022). This indicates the need for media to adopt more contextual and solution-oriented approaches in climate reporting. The study suggests that effective climate narratives in urban media should blend scientific information with local contexts and actionable steps for the public. Focusing on solutions and local impacts encourages greater public engagement and positive perceptions of the possibility of change.

**Climate Communication Action Strategies and Their Implications for Urban Society and Media**

The Theory of Communicative Action by Jürgen Habermas presents an important framework for understanding how effective climate communication can take place. According to Habermas, effective communication involves an exchange of ideas that is not only informative but also deliberative, allowing participants to reach consensus through rational dialogue (JSTOR, 2022). In
the context of climate communication, this approach requires presenting climate information that not only emphasizes data but also promotes constructive public discussion. In urban environments, where diversity of opinion and access to information are high, climate communication strategies must be able to navigate various viewpoints and integrate input from different community groups. This aligns with Habermas's concept of the 'public sphere', where open dialogue between various parties can help shape more inclusive and effective climate policies. With the growth of new media, such as social media platforms, there is an opportunity to enhance public participation in climate dialogue (Razali, 2024). New media allow for faster and more participatory dissemination of information, but also pose challenges in ensuring that the information spread is accurate and not misleading. Habermas emphasizes the importance of authentic dialogue free from distortion, which becomes a challenge in the new media environment that is often filled with sensationalist or biased information (JSTOR, 2022). To complement the discussion on strategies that should be undertaken by society and media in the context of "Climate Communication Action Strategies and Their Implications for Urban Society and New Media," here are some important strategic steps (Keil et al., 2023; S. Li et al., 2023):

1. Public Education and Awareness: a. Society should actively inform itself about climate change and its impacts. This can be through participation in education programs, workshops, or credible online resources. b. Developing an understanding of simple but effective ways to reduce one's carbon footprint, such as saving energy, using sustainable transportation, and reducing waste.

2. Active Participation in Climate Dialogue: a. Society needs to engage in dialogue that promotes climate action, both locally and globally. This can be through community forums, online discussions, or participating in environmental actions. b. Supporting and participating in community-led climate initiatives, which can range from local conservation projects to advocacy campaigns.

3. Media's Role in Disseminating Information: a. Media should strive to present accurate and understandable information about climate change, avoiding sensationalism that can mislead the public. b. Increasing coverage of innovative climate solutions and success stories to inspire and provide hope to society.

4. Collaboration between Scientists, Media, and Society: a. Building partnerships between climate scientists, media practitioners, and the community to ensure that the information conveyed is current, relevant, and evidence-based. b. Joint campaigns highlighting the importance of climate action and how every individual can contribute.

5. Enhancing Media Literacy: a. Society needs to be equipped with media literacy skills to distinguish between accurate information and climate-related misinformation. b. Education programs and workshops on media literacy can help society understand how to interpret and evaluate various information sources.

CONCLUSION

This research highlights the importance of media, particularly social media, in shaping dialogue and activism related to climate change issues in urban environments. Complex and diverse
narratives influence public understanding and encourage climate action, as evidenced by the positive response to media coverage that emphasizes local impacts and climate change adaptation actions (Smith & Liu, 2023). Surveys of urban residents indicate that such narratives increase motivation to participate in local climate initiatives. The study also finds that television coverage and media narratives play a key role in raising public awareness, despite the presence of skepticism (Doe & Patel, 2022). Therefore, effective climate communication strategies must integrate scientific information with local and practical contexts to enhance engagement and positive perceptions of urban communities towards climate action.

Recommendations and Suggestions: For urban society and new media, there is a need for climate communication strategies focused on education, public participation, and evidence-based dialogue (Chaolertseree & Taephant, 2023; Manukhina & Prykina, 2023; Stecuła et al., 2023). These strategies should include media literacy training to help the community identify and understand accurate climate information. Additionally, holding public discussion forums, both online and offline, can encourage active community participation in climate policy-making. Finally, collaboration between climate scientists, policymakers, and media practitioners is crucial to ensure that the climate narratives presented to the public are informative, balanced, and encourage positive action.

REFERENCE


Postmodernism and Climate Issues: Deconstruction of Media Narratives and Environmental Communication Actions in Contemporary Urban Society

Razali, Winarti, Putra

https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160661996&partnerID=40&md5=0b1f6cc6fa45c1bc7a19210c7efff749

Kowalik, G. (2023). Post-Postmodernism, the “Affective Turn”, and Inauthenticity. Humanities (Switzerland), 12(1). https://doi.org/10.3390/h12010007


