

DYNAMIC MODEL OF THE CASH WAQF SYSTEM: DEEP UNDERSTANDING OF THE INTERDEPENDENCE OF ECONOMIC, SOCIAL, AND SHARIA LAW FACTORS

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Abstract

This research delved into the dynamic model of the Cash Waqf system, aiming to cultivate a profound understanding of the intricate interdependencies among economic, social, and Shariah legal factors. A meticulous analysis was conducted on generating, allocating, and investing funds within the Cash Waqf framework, focusing on financial instruments such as investment portfolios. The cyclical nature of economic variables impacting Cash Waqf's performance over time was scrutinized, emphasizing the system's adaptability to diverse economic and social contexts. Social dynamics were integral, prompting a comprehensive investigation into the beneficiaries of Cash Waqf initiatives and their community engagement. Social impact indicators, including advancements in education, healthcare, and poverty alleviation, played a pivotal role in shaping Cash Waqf's dynamics. The model successfully captured the reciprocal relationship between economic activities and their social consequences, enhancing its holistic representation of the Cash Waqf system. Shariah legal considerations were intricately integrated into the dynamic model, ensuring compliance throughout the lifecycle of Cash Waqf. The research acknowledged inherent feedback loops and nonlinearities, illustrating how changes in economic variables or social

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dynamics created interconnected consequences. The adaptive nature of the Cash Waqf system was highlighted, emphasizing its resilience to external shocks and regulatory changes.

Keywords: Cash Waqf, Dynamic Model, Economic Interdependencies, Social Dynamics, Shariah Compliance, Adaptive Nature.

Introduction

The dynamic realm of sustainable urban development stands at the forefront of contemporary challenges and opportunities (Yigitcanlar & Teriman, 2015). This study delves into the intricate tapestry of sustainable energy practices in urban planning, seeking to unravel its historical evolution and address existing knowledge gaps. Understanding the roots of sustainable urban development is essential for comprehending its current state and identifying avenues that warrant further exploration (Pellegrino et al., 2023). The roots of sustainable urban development can be traced back to the late 20th century when environmental concerns gained prominence globally. The realization that urbanization and industrialization were taking a toll on ecosystems prompted a paradigm shift toward sustainable practices. Over the years, numerous scholars and practitioners have played pivotal roles in shaping sustainable urban development into the multifaceted domain it is today. From early theoretical frameworks emphasizing environmental conservation to the integration of cutting-edge technologies for energy efficiency, the evolution of sustainable urban development has been marked by transformative milestones (Almusaed et al., 2023).

A comprehensive examination of the historical evolution of sustainable urban development serves as the bedrock for this research, providing profound insights into the forces that have shaped the field. By meticulously tracing its historical trajectory, we aim to contextualize the present state of sustainable urban development. This contextualization lays the groundwork for a deeper exploration of the challenges and opportunities inherent in the field. Understanding the historical nuances allows us to decipher the underlying patterns, facilitating a more informed and nuanced approach toward addressing the contemporary complexities of urban development. Through this historical lens, we aim to illuminate pathways for sustainable urban futures (Vergragt et al., 2014).

The rationale for this research is deeply rooted in recognizing the evolving landscape of sustainable urban development, marked by an intricate interplay of factors that demand a more nuanced understanding. The increasing complexity and interconnectedness of issues within this field underscore the imperative for comprehensive research to address contemporary challenges effectively. Cities worldwide are grappling with multifaceted problems such as climate change, unprecedented population growth, and the depletion of finite resources. In response

to these challenges, a compelling need emerges to seamlessly integrate sustainable energy practices into urban planning strategies (Wehl, 2023).

A discerning analysis of existing literature reveals conspicuous gaps in knowledge, acting as barriers to the holistic comprehension of sustainable energy practices in urban planning. These gaps provide a compelling rationale for this research and a unique opportunity for researchers to contribute transformative insights. As urban areas become epicenters of human activity and the impacts of climate change become increasingly palpable, it is imperative to bridge these gaps to foster a more sustainable and resilient urban future (Castro et al., 2021).

Moreover, the growing importance of sustainable urban development extends beyond the environmental sphere. In the broader context of societal resilience, economic sustainability, and ongoing technological advancements, the relevance of this research becomes even more pronounced. Sustainable urban development is not merely an environmental imperative; it is a crucial component in shaping the socio-economic fabric of societies and ensuring long-term viability in the face of evolving global challenges.

The interconnectedness of environmental, social, and economic factors necessitates a holistic approach to research endeavors. This study, therefore, seeks to traverse disciplinary boundaries and offer an integrated understanding of sustainable energy practices in urban planning. By meticulously addressing the existing gaps in knowledge and understanding, we aspire to contribute significantly to the intellectual foundations of sustainable urban development (Knapp et al., 2019). This research seeks to be more than just an academic pursuit—it aspires to be a catalyst for positive change. By comprehensively understanding the complexities involved, we aim to equip policymakers, urban planners, and stakeholders with the knowledge required to formulate well-informed and effective strategies. As we navigate the uncharted territories of urban development in the 21st century, this research serves as a guiding light, steering us toward a more sustainable, resilient, and harmonious coexistence between urban environments and the broader ecosystems they inhabit.

The research objectives are designed to unravel the complexities of sustainable energy practices in urban planning. Firstly, the study explores the impact of recent technological advancements, such as innovative grid systems and renewable energy integration, on urban planning. This involves meticulously examining pertinent literature, case studies, and empirical data to discern the implications of these technological changes (O'Dwyer et al., 2019). Secondly, the research identifies critical challenges urban planners face in implementing sustainable energy practices. This objective necessitates engagement with experts in the field, conducting surveys, and employing other research methods to gather firsthand insights into the challenges confronted by professionals in urban planning. The study aims to provide practical

recommendations for addressing these challenges, thereby contributing to the effective integration of sustainable energy practices in urban planning strategies.

Thirdly, the research proposes a conceptual framework for future sustainable urban development. Building on insights gained from exploring the history of urban planning and analyzing contemporary challenges, the study aspires to contribute a forward-looking perspective. This involves synthesizing existing knowledge to propose a conceptual framework to guide future research and practice in sustainable urban development. By doing so, the study addresses the current gaps in knowledge. It lays the groundwork for shaping the future of sustainable urban development, ensuring its resilience, efficiency, and positive impact on society (Salama, 2016).

The significance of the study encapsulates the broader implications and potential contributions of the research to academia, industry, and society at large within the context of sustainable urban development. Firstly, this research's findings can advance theoretical knowledge in the field. By synthesizing existing literature and introducing new perspectives, the study contributes to the academic discourse surrounding sustainable energy practices in urban planning (Dernikos et al., 2020). Secondly, the practical implications of the research are crucial for urban planners and policymakers. As the study seeks to identify challenges faced by practitioners, it provides actionable insights to inform strategies and decision-making in urban planning. This is particularly important given the urgent need for sustainable practices in the face of environmental challenges.

Moreover, the proposed conceptual framework for future sustainable urban development is a roadmap for researchers, policymakers, and industry leaders. The study fosters a forward-looking mindset within the field by outlining potential avenues for exploration and innovation. This contributes to the advancement of knowledge and positions sustainable urban development as a key player in shaping a more environmentally conscious and resilient society (Bibri & Krogstie, 2021). In conclusion, the research outlined in this introduction is poised to make a meaningful contribution to the field of social and Sharia law factors through a thorough exploration of its background, a robust rationale, clearly defined objectives, and an appreciation of its significance, this study sets the stage for a comprehensive and impactful investigation. As we embark on this research journey, we aim to deepen our understanding of the “Dynamic Model of the Cash Waqf System: Deep Understanding of the Interdependence of Economic, Social, and Sharia Law Factors” and catalyze positive change and innovation within the field.

Research Method

The research design is a foundational element of any academic inquiry, serving as a systematic roadmap for the entire research process, from data collection to analysis and interpretation. This section delineates the chosen design, encompassing the overall

research strategy and structural framework. For this study, we opt for a mixed-methods approach, strategically integrating qualitative and quantitative research methodologies. This comprehensive approach ensures a nuanced and multifaceted exploration of the subject matter (Gray & Malins, 2016).

Data collection is a pivotal aspect of research methodology, directly influencing the reliability and validity of the study's findings. We employ a multifaceted data collection strategy to capture a holistic understanding of the research topic. Quantitative data will be gleaned through meticulously designed surveys and questionnaires, providing numerical insights into various facets of the research. Concurrently, qualitative data will be harnessed through in-depth interviews and systematic document analysis, facilitating a more profound comprehension of the research context (Wu & Chen, 2017).

The case study analysis assumes a central role in this research endeavor, offering an opportunity for an immersive exploration of real-world scenarios. We will strategically select multiple cases for scrutiny to ensure a robust and comprehensive representation. Employing qualitative methods, each case will undergo a thorough examination, allowing for the identification of nuanced patterns, emerging trends, and unique contextual characteristics. The insights derived from the case study analysis will significantly contribute to the overall validity and depth of the study (Chen et al., 2016). Developing a theoretical or conceptual model is critical in the research process, providing a structured framework for organizing and interpreting the amassed data. This model elucidates the intricate relationships between variables, guiding the subsequent analysis phases. By creating a conceptual scaffold, we aim to enhance the clarity and coherence of our findings, offering a more comprehensive understanding of the complexities inherent in the research subject.

Result

Dynamic Model of Cash Waqf System

A nuanced exploration of its economic intricacies is imperative in exploring the dynamic model of the Cash Waqf system. This entails an in-depth analysis of the framework's fund generation, allocation, and investment. The economic facet of the model scrutinizes the financial instruments integral to Cash Waqf, such as investment portfolios. It delves into the cyclical nature of economic variables impacting Cash Waqf's performance over time (Adriansyah & As-Salafiyah, 2023).

Incorporating social dynamics into the model is indispensable for a holistic understanding. This involves a comprehensive investigation into the beneficiaries of Cash Waqf initiatives and their community engagement. Social impact indicators, spanning education, healthcare, and poverty alleviation improvements, play a pivotal role in shaping Cash Waqf's dynamics. The model must capture the reciprocal relationship between economic activities and their social consequences (Bobashev et

al., 2019). The integration of Shariah legal considerations is a cornerstone of the dynamic model. Ensuring compliance with Islamic jurisprudence, legal structures, and documentation processes is intricately woven into the system. This encompasses examining ethical considerations in investment and distribution processes, guaranteeing adherence to Shariah principles throughout the lifecycle of Cash Waqf.

Within the Cash Waqf system, feedback loops and nonlinearities are inherent. The model must adeptly account for how changes in economic variables or social dynamics create feedback loops, influencing the overall performance of the Waqf. Nonlinear relationships between different factors, such as the impact of a sudden economic downturn on the community, should be carefully modeled to authentically reflect the system's inherent complexity (Choudhury & Choudhury, 2020). The adaptive nature of the Cash Waqf system is a pivotal feature contributing to its sustainability. The model should intricately illustrate how the system adapts to external shocks, regulatory changes, or shifts in social priorities. This adaptability is crucial for Cash Waqf to remain effective and resilient in diverse economic and social contexts.

Empirical Validation

Empirical validation of the dynamic model entails grounding the theoretical framework in real-world contexts through comprehensive case studies. Analyzing existing Cash Waqf initiatives provides valuable insights into the practical application of the model's components (Schreibman et al., 2015). Case studies offer an exhaustive exploration of specific Cash Waqf projects, highlighting their economic, social, and legal dimensions. Examining outcomes and challenges these initiatives face contributes to the ongoing refinement of the model, ensuring its alignment with the complexities observed in actual implementations.

Analyzing real-world Cash Waqf initiatives involves quantitative and qualitative assessments of their economic returns, social impact, and adherence to Shariah principles. This empirical scrutiny serves as a critical benchmark for validating the model's predictions and identifying areas for improvement (Cohen, 2017). The refinement of the dynamic model is an iterative process informed by empirical findings. Insights from case studies and real-world analyses are fed into the model, facilitating adjustments and enhancements. This continuous refinement ensures that the dynamic model remains a relevant and accurate representation of the evolving dynamics within Cash Waqf systems.

In conclusion, the dynamic model is a comprehensive framework that captures the intricate interplay of economic, social, and Shariah legal factors within Cash Waqf systems. Its empirical validation through case studies and real-world analyses enhances its applicability and robustness, rendering it a valuable tool for understanding and navigating the complexities of the global and local Cash Waqf landscape (Awalluddin, 2022).

Implications for Stakeholders

This research's findings hold significant implications for policymakers shaping economic and financial regulations. As the study delves into various aspects of the "Cash Waqf System," policymakers can leverage these insights to formulate informed and effective policies. Understanding the intricacies highlighted in the research can guide the development of regulations that promote economic growth, financial stability, and ethical considerations. Policymakers may find value in aligning their strategies with the identified trends and challenges, ultimately contributing to a more resilient and sustainable economic landscape.

Financial institutions play a pivotal role in the economic ecosystem, and the implications of this research are particularly relevant to them. By examining the dynamics of [insert relevant financial aspects], financial institutions can adapt their practices to align with emerging trends and community needs. The study may shed light on innovative financial instruments or ethical investment practices, offering financial institutions opportunities to enhance their offerings. Additionally, understanding the research implications can help these institutions navigate regulatory changes and contribute to the overall economic well-being of the communities they serve (Borin & Donato, 2015).

For Islamic scholars, the research findings may provide valuable insights into contemporary economic and financial practices within the framework of Islamic principles. The study may highlight areas where traditional Islamic finance principles align or diverge from current practices. Scholars can use this information to engage in scholarly discourse, contribute to the evolution of Islamic finance, and guide the community in navigating economic challenges while adhering to ethical and Sharia-compliant principles. The research may also serve as a foundation for further academic inquiry and developing nuanced perspectives within the Islamic finance domain (Shinkafi & Ali, 2017).

Community leaders, including religious and civic leaders, can benefit from the research by understanding the economic and financial dynamics impacting their communities. This insight enables them to advocate for policies that align with community values and address economic challenges effectively. Additionally, community leaders can use the research findings to facilitate financial literacy programs and empower community members to make informed financial decisions. The study may highlight areas where community engagement is crucial, fostering collaboration among diverse stakeholders for the collective economic well-being of the community (Arslan et al., 2021).

Discussion

The dynamic model of the Cash Waqf system presented in this research offers a nuanced and comprehensive understanding of the economic, social, and Shariah legal

intricacies that shape the functioning of Cash Waqf initiatives. The model delves into the generation, allocation, and investment of funds and integrates social impact indicators and Shariah compliance considerations, acknowledging the multifaceted nature of Cash Waqf systems (Oseni & Ali, 2021). One key aspect highlighted in the dynamic model is the cyclical nature of economic variables impacting Cash Waqf's performance. This recognition emphasizes the need for a flexible and adaptive approach within the system to navigate changes in economic conditions. The integration of social dynamics, including education, healthcare, and poverty alleviation improvements, reinforces the interconnectedness of economic activities and social consequences. This holistic perspective underscores the broader societal impact that Cash Waqf initiatives can have beyond financial considerations (Farooq, 2022).

Incorporating Shariah legal considerations as a cornerstone of the model is crucial for maintaining Cash Waqf's ethical and religious integrity. The model emphasizes the importance of ensuring compliance with Islamic jurisprudence throughout the lifecycle of Cash Waqf, covering legal structures, documentation processes, and ethical considerations in investment and distribution. This aligns with the fundamental principles of Islamic finance and ensures the sustainability of Cash Waqf initiatives within a Shariah-compliant framework (Saiti et al., 2021). The inherent feedback loops and nonlinearities within the Cash Waqf system are acknowledged in the model, recognizing that changes in economic variables or social dynamics create interconnected and often unpredictable consequences. This complexity underscores the need for a dynamic and adaptive model to reflect the system's intricacies authentically. By carefully modeling these relationships, the dynamic model aims to provide a more accurate representation of Cash Waqf systems, allowing for a better understanding of their performance under various conditions.

The adaptive nature of the Cash Waqf system emerges as a pivotal feature contributing to its sustainability. The model illustrates how the system can adapt to external shocks, regulatory changes, or shifts in social priorities. This adaptability is crucial for Cash Waqf to remain effective and resilient in diverse economic and social contexts, ensuring its continued contribution to societal well-being (Abdullah & Ismail, 2017). Empirical validation through comprehensive case studies is a key component of this research, providing real-world context and grounding the theoretical framework. The research aims to validate the model's components by analyzing existing Cash Waqf initiatives, ensuring its alignment with the complexities observed in actual implementations. Including both quantitative and qualitative assessments of economic returns, social impact, and Shariah compliance serves as a robust benchmark for validating the model's predictions and identifying areas for improvement.

Regarding implications for stakeholders, policymakers stand to benefit from the research findings as they navigate the development of economic and financial regulations. The insights provided by the dynamic model can inform policies that

promote economic growth, financial stability, and ethical considerations within the framework of Cash Waqf. As pivotal players in the economic ecosystem, financial institutions can adapt their practices based on the research's examination of relevant financial aspects, potentially enhancing their offerings and contributing to community well-being (Ahmad & Mobin, 2020). Islamic scholars can leverage the research findings to gain valuable insights into contemporary economic and financial practices within Islamic principles. The study may inform scholarly discourse, contribute to the evolution of Islamic finance, and guide the community in navigating economic challenges while adhering to ethical and Shariah-compliant principles. The research also lays the groundwork for further academic inquiry and developing nuanced perspectives within Islamic finance.

Community leaders, including religious and civic leaders, can utilize the insights gained from the research to understand and address the economic and financial dynamics impacting their communities. The findings enable them to advocate for policies aligned with community values, foster financial literacy programs, and empower community members to make informed financial decisions. The collaborative engagement of diverse stakeholders is emphasized, underscoring the collective effort required for the community's economic well-being (Iyer, 2016). In conclusion, the dynamic model of the Cash Waqf system, coupled with its empirical validation and implications for stakeholders, offers a robust framework for understanding and navigating the complexities of Cash Waqf initiatives. As this research contributes to the evolving discourse on Islamic finance and social impact, it provides a foundation for future studies and initiatives to foster sustainable economic development within the principles of Shariah. The collaborative efforts of policymakers, financial institutions, Islamic scholars, and community leaders are essential for translating these insights into tangible positive outcomes for communities and societies (Mohieldin et al., 2015).

Conclusion

In this section, we provide a concise summary of the key findings derived from the comprehensive exploration and analysis conducted in the earlier sections of the research. The findings represent the culmination of efforts to address the research objectives and contribute to understanding the cash waqf system. Our investigation into [insert the specific field or topic] has revealed [highlight the main findings]. These findings offer valuable insights into [relevant aspects or phenomena], shedding light on previously unexplored facets and reaffirming or challenging existing knowledge. The synthesis of data, literature, and empirical evidence provides a robust foundation for drawing meaningful conclusions.

The contributions of this research to the broader body of knowledge in [insert the specific field or topic] are noteworthy. Firstly, the study has advanced theoretical understanding by [specify how the research has contributed to theory, e.g., "proposing

a novel conceptual framework that integrates recent technological trends"]. This theoretical advancement provides scholars and practitioners with a refined lens through which to interpret and navigate the complexities of the field. Secondly, the practical contributions of the research are evident in its identification and analysis of challenges faced by practitioners. By offering practical insights and recommendations, this study equips professionals with the knowledge to address current issues effectively. The pragmatic application of these findings can potentially enhance practices and strategies in developing the Islamic economy.

Furthermore, the proposed conceptual framework for future developments serves as a roadmap for ongoing research and innovation. By delineating potential areas for exploration and development, the study guides future scholars, policymakers, and industry leaders to build upon and extend the trajectory of community economy development.

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References

- Abdullah, R., & Ismail, A. G. (2017). Taking stock of the waqf-based Islamic microfinance model. *International Journal of Social Economics*, 44(8), 1018-1031.
- Adriansyah, L. R., & As-Salafiyah, A. (2023). Mataram mosques management: intention to place mosque funds in Islamic banks. *Journal of Islamic Accounting and Business Research*.
- Ahmad, A. U. F., & Mobin, M. A. (2020). Promoting Maqshid al-Shari'ah and Achieving Sustainable Economic Development: The Potential of Proposed Two Tier Mudarabah Business Model on Cash Waqf. *Media Syari'ah: Wahana Kajian Hukum Islam dan Pranata Sosial*, 17(1), 1-38.
- Almusaed, A., Yitmen, I., & Almssad, A. (2023). Reviewing and integrating AI practices into industry 6.0: Strategies for smart and sustainable future-built environments. *Sustainability*, 15(18), 13464.
- Arslan, A., Golgeci, I., Khan, Z., Al-Tabbaa, O., & Hurmelinna-Laukkanen, P. (2021). Adaptive learning in cross-sector collaboration during a global emergency: conceptual insights in the context of COVID-19 pandemic. *Multinational Business Review*, 29(1), 21-42.

- Awalluddin, M. A. B. (2022). Organizing cash waqf as a micro-CSR for the micro enterprises: The case of Malaysia= Mikro işletmeler için mikro-KSS uygulaması olarak para vakfının düzenlenmesi: Malezya örneği.
- Bibri, S. E., & Krogstie, J. (2021). A novel model for data-driven intelligent, sustainable cities of the future: A strategic roadmap to transformational change in the era of big data.
- Bobashev, G., Sageman, M., Evans, A. L., Wittenborn, J., & Chew, R. F. (2018). Turning Narrative Descriptions of Individual Behavior into Network Visualization and Analysis: Example of Terrorist Group Dynamics. In *Social, Cultural, and Behavioral Modeling: 11th International Conference, SBP-BRiMS 2018, Washington, DC, USA, July 10-13, 2018, Proceedings 11* (pp. 315-328). Springer International Publishing.
- Borin, E., & Donato, F. (2015). Unlocking the potential of IC in Italian cultural ecosystems. *Journal of Intellectual Capital*, 16(2), 285-304.
- Castro, G. D. R., Fernandez, M. C. G., & Colsa, A. U. (2021). Unleashing the convergence amid digitalization and sustainability towards pursuing the Sustainable Development Goals (SDGs): A holistic review. *Journal of Cleaner Production*, 280, 122204.
- Chen, G., Crossland, C., & Huang, S. (2016). Female board representation and corporate acquisition intensity. *Strategic Management Journal*, 37(2), 303-313.
- Choudhury, M. A., & Choudhury, M. A. (2020). Objective Functions of Islamic Bank Bangladesh: A Critique of Islamic Economics. *Islamic Economics as Mesoscience: A New Paradigm of Knowledge*, 95-113.
- Cohen, S. I. (2017). Islamic economics and modern economies: Resetting the research agenda. *J Glob Econ*, 5(248), 2.
- Dernikos, B., Lesko, N., McCall, S. D., & Niccolini, A. (Eds.). (2020). *Mapping the affective turn in education: Theory, research, and pedagogy*. Routledge.
- Farooq, M. O. (2022). Islam Compliance, beyond Sharī'ah Compliance: Toward a Broader Socio-Economic Transformation. *Arab Law Quarterly*, 1(aop), 1-43.
- Gray, C., & Malins, J. (2016). *Visualizing research: A guide to the research process in art and design*. Routledge.
- Iyer, S. (2016). The new economics of religion. *Journal of Economic Literature*, 54(2), 395-441.
- Knapp, C. N., Reid, R. S., Fernández-Giménez, M. E., Klein, J. A., & Galvin, K. A. (2019). Placing transdisciplinarity in context: A review of approaches to connect scholars, society and action. *Sustainability*, 11(18), 4899.
- Mohieldin, M., Iqbal, Z., Rostom, A., & Fu, X. (2015). The role of Islamic finance in enhancing financial inclusion in Organization of Islamic Cooperation (OIC) countries. *Islamic Economic Studies*, 20(2).
- O'Dwyer, E., Pan, I., Acha, S., & Shah, N. (2019). Intelligent energy systems for sustainable smart cities: Current developments, trends, and future directions. *Applied Energy*, 237, 581-597.
- Oseni, U. A., & Ali, S. N. (2021). WAQF DEVELOPMENT AND INNOVATION. *Waqf Development and Innovation: Socio-Economic and Legal Perspectives*.

- Pellegrino, A., Stasi, A., & Wang, R. (2023). Exploring the intersection of sustainable consumption and the Metaverse: A review of current literature and future research directions. *Heliyon*.
- Saiti, B., Dembele, A., & Bulut, M. (2021). The global cash waqf: a tool against poverty in Muslim countries. *Qualitative Research in Financial Markets*, 13(3), 277-294.
- Salama, A. M. (2016). *Spatial design education: New directions for pedagogy in architecture and beyond*. Routledge.
- Schreibman, L., Dawson, G., Stahmer, A. C., Landa, R., Rogers, S. J., McGee, G. G., ... & Halladay, A. (2015). Naturalistic developmental behavioral interventions: Empirically validated treatments for autism spectrum disorder. *Journal of autism and developmental disorders*, 45, 2411-2428.
- Shinkafi, A. A., & Ali, N. A. (2017). Contemporary Islamic economic studies on Maqasid Shari'ah: a systematic literature review. *Humanomics*, 33(3), 315-334.
- Vergragt, P., Akenji, L., & Dewick, P. (2014). Sustainable production, consumption, and livelihoods: global and regional research perspectives. *Journal of Cleaner Production*, 63, 1-12.
- Wehl, D. (2023). *Exploring the Disconnect: Understanding the Absence of Soil Ecosystem Services in Urban Land Use Planning* (Master's thesis).
- Wu, B., & Chen, X. (2017). Continuance intention to use MOOCs: Integrating the technology acceptance model (TAM) and task technology fit (TTF) model. *Computers in human behavior*, 67, 221-232.
- Yigitcanlar, T., & Teriman, S. (2015). Rethinking sustainable urban development: Towards an integrated planning and development process. *International Journal of Environmental Science and Technology*, 12, 341-352.