Balancing Agility and Clarity: A Study on Role Flexibility and Employee Satisfaction in Goan Start-ups

Vandana Patil¹, Nafisa Frias Da Costa²

1 Assistant Professor Don Bosco College Panjim Goa 2 Assistant Professor Don Bosco College Panjim Goa

Abstract:

This study examines the impact of role flexibility on job satisfaction in early-stage start-ups in Goa startups often require employees to take on multiple responsibilities due to limited resources and evolving structures. While this flexibility encourages learning, ownership, and innovation, it can also cause stress, confusion, and reduced well-being if not managed effectively. Using secondary data and existing literature, the study explores key factors such as overlapping responsibilities, decision-making autonomy, and workload distribution. The findings suggest that while role flexibility can boost motivation and engagement, it needs to be supported by clear communication, structured expectations, and strong leadership. Without these, employees may experience burnout and dissatisfaction. The study highlights the need for start-ups to strike a balance between adaptability and clarity in role design. Strategic recommendations are offered to help managers create supportive environments that enhance employee satisfaction while maintaining agility.

Keywords: Role Flexibility, Job Satisfaction, Start-ups, Employee Motivation, Workload Distribution

1. Introduction

Early-stage start-ups operate in a highly dynamic and resource-constrained environment where employees often take on multiple roles, leading to increased role flexibility and shared responsibilities (Farzaneh et al., 2022). Unlike established organizations with well-defined job roles, start-ups require employees to adapt quickly to different tasks, work collaboratively across functions, and contribute beyond their primary job descriptions (Pianese et al., 2023). While this adaptability can enhance operational efficiency, it also raises important questions about its impact on employee job satisfaction.

In Goa, the start-up ecosystem is gradually gaining momentum, driven by a blend of tourism, technology, sustainability, and creative industries. Entrepreneurs in the region face unique challenges, such as limited access to funding, small team sizes, and the need for multitasking among employees (Mirbabaie & Marx, 2024). As a result, role fluidity becomes a necessity rather than a choice. While some employees may thrive in such environments, others may experience stress, ambiguity, or dissatisfaction due to unclear job expectations, work overload, and a lack of role stability(Barreto & Mayya, 2024). Understanding the relationship between role flexibility, shared responsibilities, and job satisfaction within this context is essential for fostering sustainable growth in Goa's startup ecosystem.

Job satisfaction is a key factor influencing employee engagement, productivity, and retention. When employees perceive flexibility as an opportunity for growth and skill development, it can enhance their overall job satisfaction (Dwivedi et al., 2021). Conversely, if shared responsibilities lead to role conflict, excessive workload, or burnout, it can negatively impact their motivation and well-being. Exploring this dynamic is particularly relevant in the context of Goa, where start-ups often operate in informal structures, with founders and employees navigating evolving business landscapes without rigid hierarchies (Ferreira et al., 2021).

This study aims to examine how role flexibility and overlapping responsibilities influence job satisfaction among employees in early-stage start-ups in Goa. By analysing the lived experiences and perceptions of start-up employees, the research will provide valuable insights into the benefits and challenges of flexible work structures. Furthermore, it will explore strategies that start-ups can adopt to optimize role distribution while maintaining employee satisfaction and well-being (Vallaster et al., 2021).

Through this study, a deeper understanding of organizational structures in Goa's startup ecosystem will emerge, offering practical implications for entrepreneurs, policymakers, and human resource practitioners seeking to create sustainable, employee-friendly work environments in the region.

2. Literature Review

Role flexibility is a defining characteristic of early-stage start-ups, where employees are required to handle diverse responsibilities due to limited workforce and resources (Anser et al., 2022). Unlike traditional corporate structures with well-defined job roles, start-ups thrive in environments that demand adaptability, with employees engaging in cross-functional tasks to support the organization's rapid growth and evolving needs (Berber et al., 2022). While this level of flexibility fosters innovation and operational agility, it can also lead to role ambiguity and conflict, negatively affecting employee well-being (Chatterjee et al., 2022) Job satisfaction is closely linked to the clarity and distribution of roles within an organization (Mustakim, 2022). Studies suggest that overlapping responsibilities can promote teamwork and skill enhancement, but if not effectively managed, they may contribute to stress, burnout, and diminished job commitment (Adomako et al., 2021; Islam, 2024) However, some research highlights that a shared responsibility model can create a culture of collaboration and engagement, positively influencing workplace dynamics (Höse et al., 2023). Another key factor influencing job satisfaction in start-ups is workload distribution, as high levels of role fluidity often lead to increased workload, which, if excessive, can result in burnout and decreased job performance (Azeem & Kotey, 2023). Conversely, moderate levels of role-sharing may enhance employee engagement and career development by providing opportunities for skill diversification and autonomy (Maden-Eyiusta, 2021). In addition, start-ups typically have flatter hierarchies, which facilitate faster decision-making processes and enable employees to take on leadership roles in various capacities (Sen et al., 2023). While this can enhance efficiency and innovation, it can also create stress when employees are expected to make high-impact decisions without sufficient guidance or accountability (Frare & Beuren, 2021). Research has shown that employees who feel empowered to participate in decision-making tend to experience higher levels of job satisfaction, as autonomy and involvement contribute to a sense of ownership and motivation in the workplace (Kazancoglu et al., 2022). These dynamics play a crucial role in Goa's emerging startup ecosystem, where businesses operate within unique cultural and economic contexts, particularly in sectors like tourism, technology, and sustainability (Anning-Dorson, 2021). The necessity for role flexibility in Goa's startups stems from resource constraints and small team sizes, making it essential for employees to take on multiple responsibilities. However, while this work culture fosters innovation, it can also present challenges related to role clarity, workload balance, and employee well-being. Although limited research exists on job satisfaction in Goa's start-up sector, broader studies on entrepreneurial environments suggest that effectively managing role expectations is key to maintaining employee engagement and retention (Ramos et al., 2023). Addressing these concerns is vital for ensuring that start-ups in Goa can sustain their growth while creating supportive and motivating work environments for employees.

3. Objectives of the Study

- 1. To examine the impact of role flexibility on job satisfaction in early-stage start-ups in Goa.
- 2. To analyse how overlapping responsibilities influence employee well-being and motivation.
- 3. To explore the relationship between workload distribution and job satisfaction.
- 4. To assess the effects of decision-making autonomy on employee engagement in start-ups.

4. Methodology

The study is based on secondary data collected from various credible sources, including academic journals, industry reports, government publications, and case studies. The research examines the impact of role flexibility and shared responsibilities on job satisfaction in early-stage start-ups in Goa. Given the dynamic and evolving nature of start-ups in the region, data were gathered from existing literature related to start-up work culture, role fluidity, job satisfaction, workload distribution, decision-making autonomy, and employee well-being (Snyder, 2019). The selection of sources was guided by relevance, reliability, and alignment with the research objectives. Articles and reports focusing on entrepreneurial work environments, organizational behaviour, and employee satisfaction in start-ups ecosystems were reviewed to identify recurring themes and

patterns. Studies conducted in both Indian and global start-ups contexts were included to provide comparative insights. The data were systematically analysed by organizing findings into key themes, such as the advantages and challenges of role flexibility, the impact of overlapping responsibilities on employee motivation, and the relationship between workload distribution and job satisfaction. The research process involved an extensive review of available literature, followed by a comparative analysis of different perspectives on role flexibility in start-ups (Goundar, 2012). By synthesizing findings from multiple sources, this study aims to provide a comprehensive understanding of how role flexibility influences job satisfaction in Goa's start-up ecosystem. The insights generated contribute to a broader discussion on optimizing work structures in early-stage ventures to enhance employee engagement and organizational effectiveness.

5. Role Flexibility and Its Effect on Job Satisfaction in Goa's Start-ups

Role flexibility is a key characteristic of early-stage start-ups, where employees are often required to take on multiple responsibilities due to limited resources and a small workforce. Unlike traditional organizations with clearly defined job roles, start-ups operate in a dynamic environment where adaptability is essential for both individual and organizational success (Bag & Rahman, 2023). While this flexibility allows employees to gain diverse skills and experience, it can also lead to role ambiguity, increased workload, and potential stress, affecting overall job satisfaction.

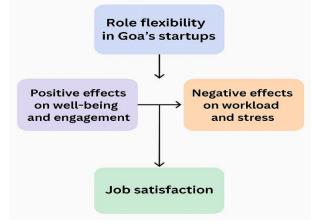


Figure 5.1-Impact of Role Flexibility on Job Satisfaction and Employee Well-Being in Start-ups

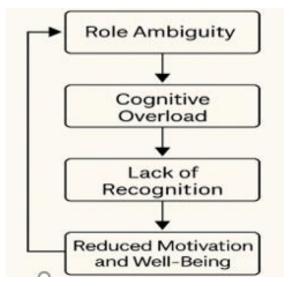
Studies suggest that role flexibility can have both positive and negative effects on employee well-being. On one hand, employees who enjoy variety and learning opportunities may find flexible roles fulfilling, leading to greater job engagement and motivation. The ability to contribute to multiple aspects of the business fosters a sense of ownership and purpose, which can enhance job satisfaction. On the other hand, excessive role fluidity can create confusion, disrupt work-life balance, and lead to burnout if expectations are not properly managed. Employees who lack clarity in their roles may experience frustration, which can negatively impact morale and productivity (Lazarus, 2025).

In Goa's growing start-up ecosystem, role flexibility plays a significant role in shaping employee experiences. With start-ups emerging in sectors such as tourism, technology, and sustainability, businesses often require employees to multitask and adapt to evolving business needs. While this provides exposure to various aspects of a business, it also poses challenges in terms of workload distribution and long-term job satisfaction (Yu et al., 2021). For start-ups to maintain a motivated workforce, it is essential to strike a balance between flexibility and structure. Clearly defined expectations, effective communication, and support systems can help employees navigate their roles efficiently, ensuring that role flexibility contributes positively to their job satisfaction rather than becoming a source of stress (AlTaweel & Al-Hawary, 2021).

6. How Overlapping Responsibilities Affect Employee Well-Being and Motivation

In the context of early-stage start-ups, overlapping responsibilities often emerge as a strategic necessity to maximize limited human resources. However, if not thoughtfully structured, this approach can negatively impact employee well-being and long-term motivation, undermining the very agility it aims to foster.

Figure 6.1- Impact of Overlapping Responsibilities on Employee Well-Being and Motivation



Strategically, startups rely on team members to step beyond rigid job descriptions and contribute across functions. While this can enhance learning and collaboration, the absence of clear boundaries often leads to role ambiguity. Employees may find themselves uncertain about accountability, leading to confusion in task execution and inefficient workflows. Over time, this lack of clarity can diminish a sense of ownership and purpose, key drivers of motivation and engagement (Beltrán-Martín et al., 2024).

The cumulative pressure of handling multiple, often unrelated responsibilities can also result in cognitive overload and emotional exhaustion. Strategic goals may become blurred when employees are constantly shifting focus, struggling to prioritize, or firefighting urgent tasks outside their expertise. This fragmented work environment not only heightens stress levels but also impedes deep, focused work—affecting both quality and productivity (Piprani et al., 2022).

Furthermore, when shared responsibilities are not accompanied by mechanisms for recognition and feedback, employees may feel undervalued. Strategic oversight in acknowledging cross-functional contributions can lead to disengagement, particularly when high-performing individuals do not see a tangible return—be it through rewards, advancement, or appreciation. From a retention perspective, persistent role overlap without psychological safety or support structures can increase attrition rates. Talented professionals may seek more structured environments where expectations are transparent, efforts are acknowledged, and growth pathways are clearer. To mitigate these risks, start-ups must adopt a more intentional approach—defining flexible yet bounded roles, ensuring open communication, and aligning individual contributions with organizational goals. Without such strategic interventions, overlapping responsibilities may shift from being a strength to a liability, weakening team cohesion and overall employee satisfaction (Sopelana et al., 2014).

7. Relationship between workload distribution and job satisfaction.

In early-stage startups, the distribution of workload plays a pivotal role in shaping employees' perceptions of fairness, autonomy, and professional satisfaction. Given the resource constraints and rapid growth expectations that characterize such ventures, employees are often expected to manage diverse tasks and perform functions beyond their primary job descriptions (Puriwat & Hoonsopon, 2021). While this flexibility can be empowering for some, it often leads to a disproportionate allocation of responsibilities, especially when clear task boundaries are not defined. Unequal or poorly managed workload distribution can generate feelings of frustration and burnout among employees. When some team members perceive that they are consistently carrying a heavier burden than others, it can erode morale, reduce trust, and trigger disengagement (Wu et al., 2023). Conversely, employees who are underutilized may feel undervalued or disconnected from the organization's mission, resulting in a diminished sense of purpose. In both scenarios, job satisfaction suffers due to the perceived imbalance between effort and recognition.

Moreover, inconsistent workload allocation disrupts workflow efficiency. Employees overwhelmed with tasks may compromise quality to meet deadlines, while others may struggle to find meaning in their roles due to limited responsibility. This misalignment impacts not only individual motivation but also team cohesion and organizational output (George et al., 2022).

In a startup ecosystem like Goa's—where small teams, high ambitions, and creative autonomy are common—ensuring equitable workload distribution is essential. Founders and team leaders must adopt structured yet flexible delegation mechanisms. Regular check-ins, transparent communication, and task-tracking tools can help manage expectations and distribute tasks in a way that aligns with individual capacities and organizational priorities.



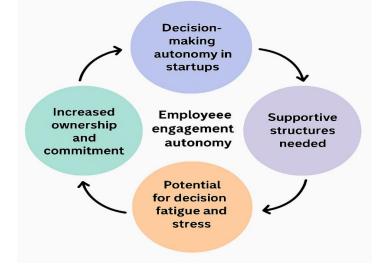


Ultimately, job satisfaction in early-stage start-ups hinges on how fairly and strategically the workload is managed. When employees feel their efforts are recognized, matched with their skills, and distributed in a balanced way, they are more likely to remain committed, resilient, and motivated—qualities that are critical for start-up success.

8. How Decision-Making Autonomy Affects Employee Engagement in Start-ups

Decision-making autonomy is a significant driver of employee engagement, especially in early-stage startups where agility, innovation, and rapid response are vital for survival. In such environments, employees often operate in flat hierarchies where traditional layers of approval are minimized. This structure enables individuals to take ownership of tasks, make quick decisions, and actively contribute to the company's progress (George et al., 2022). However, the degree to which this autonomy influences engagement can vary depending on how it is structured and supported. When employees are empowered to make decisions, they often feel more valued and trusted, leading to higher levels of motivation and commitment. The sense of ownership instilled through autonomy fosters a deeper connection with the organization's goals (George et al., 2022). Engaged employees in start-ups tend to go beyond their job descriptions, contribute creative solutions, and remain committed even during uncertain phases of growth. This is particularly important in early-stage ventures where innovation and proactive behavior are essential. On the other hand, excessive autonomy without proper support or clarity can lead to decisions without sufficient guidance or resources (George et al., 2022). This can negatively affect their engagement and lead to inconsistent performance outcomes. Thus, while autonomy is generally beneficial, it must be balanced with supportive leadership, feedback mechanisms, and collaborative decision-making structures.

Figure 8.1 - Cycle of Decision-Making Autonomy and Its Impact on Employee Engagement in Start-ups



In the context of start-ups in Goa, where many ventures are in the process of building systems and culture, giving employees space to contribute meaningfully to decisions can strengthen team cohesion and retention. However, founders and managers must create frameworks where autonomy is practiced within boundaries, ensuring that employees are confident, informed, and supported. In this way, decision-making autonomy can serve as a strategic tool to enhance employee engagement and long-term organizational resilience.

Recommendations

- 1. **Establish Clear Role Definitions:** Start-ups must maintain a balance between flexibility and clarity by outlining key responsibilities for each employee. When roles are clearly defined, individuals know what is expected of them and can prioritize tasks accordingly (Bal & Izak, 2021). This reduces confusion and enhances accountability. It also helps prevent burnout from overlapping duties.
- 2. **Implement Structured Onboarding and Training**: New hires should be gradually introduced to the startup's flexible work culture through well-planned onboarding. Regular training sessions help employees understand their evolving roles and develop the skills needed to succeed (Leso et al., 2023). This ensures they feel equipped and confident in handling responsibilities. Continuous learning promotes a culture of growth and adaptability
- 3. **Promote Balanced Workload Distribution**: Monitoring employee workloads helps identify signs of overburdening and allows managers to redistribute tasks fairly. This prevents job dissatisfaction stemming from stress and exhaustion. Workload balancing tools, coupled with open communication, can help maintain productivity and well-being. Employees perform better when they feel supported and not overworked (Angelos & O'Connor, 2020).
- 4. **Encourage Participative Decision-Making**: Start-ups thrive when employees feel heard and valued in decision-making processes. By promoting a collaborative environment, employees gain a sense of ownership and commitment. However, decisions should be guided by clear frameworks and regular managerial input. This maintains accountability while encouraging innovation and trust (Hier, 2023).
- 5. **Offer Psychological and Managerial Support**: Start-ups should create support systems that include mentoring, wellness programs, and regular one-on-one check-ins. Employees navigating flexible roles can experience stress and uncertainty, making psychological safety essential. Accessible leadership and a culture of empathy can enhance resilience and reduce turnover (Gombe & Adamu, 2021).
- 6. **Regularly Assess Employee Satisfaction**: Implementing routine feedback mechanisms such as anonymous surveys and informal discussions allows start-up's to measure employee morale. This provides insights into areas of improvement and helps address issues before they escalate. Proactive engagement builds trust, improves retention, and supports a positive workplace culture (Reinsberg, 2025).

Conclusion

This study explored the complex relationship between role flexibility and job satisfaction in early-stage startups, with a specific focus on Goa's evolving entrepreneurial landscape. Findings drawn from secondary sources and scholarly literature suggest that while flexibility in roles can foster innovation, creativity, and a dynamic work culture, it can also introduce challenges such as role ambiguity, excessive workload, and decision-making stress. These issues, if unmanaged, can adversely affect employee well-being, motivation, and long-term engagement. Startups often rely on lean teams where employees take on overlapping roles and share responsibilities. While this structure can enhance collaboration and skill development, it can also contribute to burnout if clarity, communication, and workload balance are not maintained. Similarly, decision-making autonomy, when implemented strategically, can significantly boost engagement and ownership. However, autonomy without support structures may lead to decision fatigue and organizational inconsistency. In the context of Goa's start-up ecosystem-where sectors like tourism, tech, and sustainability are driving entrepreneurial growth—this study highlights the need for thoughtful organizational design. Start-ups must actively invest in building role clarity, providing emotional and structural support, and creating an inclusive decision-making environment. Overall, the research underscores that while role flexibility is an essential component of start-up success, its influence on job satisfaction is deeply dependent on how it is managed. A balanced approach that combines autonomy with accountability, and flexibility with clear expectations, is key to nurturing a resilient, satisfied, and high-performing start-up workforce.

References

- 1. Adomako, S., Frimpong, K., Amankwah-Amoah, J., Donbesuur, F., & Opoku, R. A. (2021). Strategic decision speed and international performance: the roles of competitive intensity, resource flexibility, and structural organicity. *Management International Review*, *61*(1), 27–55.
- 2. AlTaweel, I. R., & Al-Hawary, S. I. (2021). The mediating role of innovation capability on the relationship between strategic agility and organizational performance. *Sustainability*, *13*(14), 7564.
- 3. Angelos, P., & O'Connor, M. (2020). Responsibilities and expectations: considerations of disclosure of overlapping operations. *Annals of Surgery*, 271(6), 1016–1017.
- 4. Anning-Dorson, T. (2021). Organizational culture and leadership as antecedents to organizational flexibility: implications for SME competitiveness. *Journal of Entrepreneurship in Emerging Economies*, 13(5), 1309–1325.
- Anser, M. K., Yousaf, Z., Yasir, M., Sharif, M., Nasir, M. H., Rasheed, M. I., Waheed, J., Hussain, H., & Majid, A. (2022). How to unleash innovative work behavior of SMEs' workers through knowledge sharing? Accessing functional flexibility as a mediator. *European Journal of Innovation Management*, 25(1), 233–248.
- 6. Azeem, M. M., & Kotey, B. (2023). Innovation in SMEs: The role of flexible work arrangements and market competition. *The International Journal of Human Resource Management*, 34(1), 92–127.
- 7. Bag, S., & Rahman, M. S. (2023). The role of capabilities in shaping sustainable supply chain flexibility and enhancing circular economy-target performance: an empirical study. *Supply Chain Management: An International Journal*, 28(1), 162–178.
- 8. Bal, P. M., & Izak, M. (2021). Paradigms of flexibility: a systematic review of research on workplace flexibility. *European Management Review*, 18(1), 37–50.
- 9. Barreto, N., & Mayya, S. (2024). The Role of Job Satisfaction in Enhancing Employee Performance and Customer Experience in the Goan Hospitality Industry: A Case Study. *International Journal of Case Studies in Business, IT, and Education*, 8(1), 310–325.
- 10. Beltrán-Martín, I., Bou-Llusar, J. C., & Salvador-Gómez, A. (2024). HR flexibility and firm performance in professional service firms. *Journal of Management & Organization*, 30(6), 2396–2417.
- 11. Berber, N., Gašić, D., Katić, I., & Borocki, J. (2022). The mediating role of job satisfaction in the relationship between FWAs and turnover intentions. *Sustainability*, *14*(8), 4502.
- 12. Chatterjee, S., Chaudhuri, R., & Vrontis, D. (2022). Does remote work flexibility enhance organization performance? Moderating role of organization policy and top management support. *Journal of Business Research*, 139, 1501–1512.
- 13. Dwivedi, A., Agrawal, D., Jha, A., Gastaldi, M., Paul, S. K., & D'Adamo, I. (2021). Addressing the challenges to sustainable initiatives in value chain flexibility: Implications for sustainable development goals. *Global Journal of Flexible Systems Management*, 22, 179–197.

- 14. Farzaneh, M., Wilden, R., Afshari, L., & Mehralian, G. (2022). Dynamic capabilities and innovation ambidexterity: The roles of intellectual capital and innovation orientation. *Journal of Business Research*, 148, 47–59.
- 15. Ferreira, J., Cardim, S., & Coelho, A. (2021). Dynamic capabilities and mediating effects of innovation on the competitive advantage and firm's performance: The moderating role of organizational learning capability. *Journal of the Knowledge Economy*, *12*, 620–644.
- Frare, A. B., & Beuren, I. M. (2021). Fostering individual creativity in startups: comprehensive performance measurement systems, role clarity and strategic flexibility. *European Business Review*, 33(6), 869–891.
- 17. George, T. J., Atwater, L. E., Maneethai, D., & Madera, J. M. (2022). Supporting the productivity and wellbeing of remote workers: Lessons from COVID-19. *Organizational Dynamics*, 51(2), 100869.
- 18. Gombe, B. M., & Adamu, U. (2021). ANALYSIS OF ECONOMIC IMPLICATIONS OF OVERLAPPING MANAGERIAL RESPONSIBILITIES ON INDUSTRIAL HARMONY IN THE NIGERIAN PUBLIC SECTOR: A CASE STUDY OF GOMBE STATE CIVIL SERVICE. GOMBE JOURNAL OF ADMINISTRATION AND MANAGEMENT (GJAM), 4(01), 190–200.
- 19. Goundar, S. (2012). Research methodology and research method. *Victoria University of Wellington*, *1*(1), 1–47.
- 20. Hier, S. P. (2023). Narrating the crisis: moral regulation, overlapping responsibilities and COVID-19 in Canada. *Current Sociology*, 71(6), 1082–1099.
- 21. Höse, K., Amaral, A., Götze, U., & Peças, P. (2023). Manufacturing flexibility through industry 4.0 technological concepts—impact and assessment. *Global Journal of Flexible Systems Management*, 24(2), 271–289.
- 22. Islam, M. R. (2024). How to achieve financial flexibility: The role of corporate governance. *Journal of the Knowledge Economy*, *15*(2), 6541–6577.
- 23. Kazancoglu, I., Ozbiltekin-Pala, M., Mangla, S. K., Kazancoglu, Y., & Jabeen, F. (2022). Role of flexibility, agility and responsiveness for sustainable supply chain resilience during COVID-19. *Journal of Cleaner Production*, *362*, 132431.
- 24. Lazarus, S. (2025). Cybercriminal networks and operational dynamics of business email compromise (BEC) scammers: Insights from the "black Axe" confraternity. *Deviant Behavior*, *46*(4), 456–480.
- 25. Leso, B. H., Cortimiglia, M. N., & Ghezzi, A. (2023). The contribution of organizational culture, structure, and leadership factors in the digital transformation of SMEs: a mixed-methods approach. *Cognition, Technology & Work*, 25(1), 151–179.
- 26. Maden-Eyiusta, C. (2021). Role conflict, role ambiguity, and proactive behaviors: does flexible role orientation moderate the mediating impact of engagement? *The International Journal of Human Resource Management*, *32*(13), 2829–2855.
- 27. Mirbabaie, M., & Marx, J. (2024). Micro-level dynamics in digital transformation: Understanding work-life role transitions. *Information Systems Journal*, *34*(5), 1810–1832.
- 28. Mustakim, J. (2022). Overview of job satisfaction and flexibility on employee performance. *AKADEMIK: Jurnal Mahasiswa Humanis*, 2(2), 82–90.
- Pianese, T., Errichiello, L., & da Cunha, J. V. (2023). Organizational control in the context of remote working: A synthesis of empirical findings and a research agenda. *European Management Review*, 20(2), 326–345.
- 30. Piprani, A. Z., Jaafar, N. I., Ali, S. M., Mubarik, M. S., & Shahbaz, M. (2022). Multi-dimensional supply chain flexibility and supply chain resilience: the role of supply chain risks exposure. *Operations Management Research*, 15(1), 307–325.
- 31. Puriwat, W., & Hoonsopon, D. (2021). Cultivating product innovation performance through creativity: the impact of organizational agility and flexibility under technological turbulence. *Journal of Manufacturing Technology Management*, *33*(4), 741–762.
- 32. Ramos, E., Patrucco, A. S., & Chavez, M. (2023). Dynamic capabilities in the "new normal": a study of organizational flexibility, integration and agility in the Peruvian coffee supply chain. *Supply Chain Management: An International Journal*, 28(1), 55–73.
- 33. Reinsberg, B. (2025). Institutional overlap and the survival of intergovernmental organisations. *West European Politics*, 48(1), 29–57.

- 34. Sen, S., Savitskie, K., Mahto, R. V, Kumar, S., & Khanin, D. (2023). Strategic flexibility in small firms. *Journal of Strategic Marketing*, *31*(5), 1053–1070.
- 35. Snyder, H. (2019). Literature review as a research methodology: An overview and guidelines. *Journal of Business Research*, 104, 333–339.
- 36. Sopelana, A., Kunc, M., & Hernáez, O. R. (2014). Towards a dynamic model of organisational flexibility. *Systemic Practice and Action Research*, 27, 165–183.
- 37. Vallaster, C., Maon, F., Lindgreen, A., & Vanhamme, J. (2021). Serving multiple masters: The role of micro-foundations of dynamic capabilities in addressing tensions in for-profit hybrid organizations. *Organization Studies*, *42*(6), 911–947.
- Wu, Q., Yan, D., & Umair, M. (2023). Assessing the role of competitive intelligence and practices of dynamic capabilities in business accommodation of SMEs. *Economic Analysis and Policy*, 77, 1103– 1114.
- 39. Yu, W., Zhao, G., Liu, Q., & Song, Y. (2021). Role of big data analytics capability in developing integrated hospital supply chains and operational flexibility: An organizational information processing theory perspective. *Technological Forecasting and Social Change*, *163*, 120417.