## EMPOWERING EMPLOYEES TO DRIVE CHANGE AND INNOVATION

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## **ABSTRACT**

Organisations increasingly recognise the crucial role of innovation and adaptation as essential drivers of success in today's dynamic and competitive business climate. In this study paper, the basic accelerator for organisational transformation and innovation is examined: employee empowerment. A strategic need for contemporary businesses is to enable employees to actively participate in decision-making, innovative initiatives, and creative problem-solving. This study explores the pivotal role of employee empowerment in fostering organizational change and innovation. Drawing upon a comprehensive review of literature and empirical evidence, it elucidates the mechanisms through which empowered employees contribute to a culture of innovation and adaptability within organizations. The abstract highlights key findings, methodologies, and implications for both theory and practice in the realm of employee engagement, change management, and innovation initiatives. The article also explores the systems and leadership approaches that support employee empowerment, including the function of technology and digital tools in fostering cooperation and communication. The study emphasises that empowering employees can help you build a long-lasting competitive advantage in addition to promoting change and innovation. For businesses looking to empower their staff and realise their full potential to influence the direction of the company, it gives useful advice and insights.

### **KEYWORD**

Employee Empowerment, Organizational Change; Innovation Culture; Employee Engagement.

# **INTRODUCTION**

Empowering employees to drive change and innovation is a strategic approach that encourages and enables individuals within an organization to take an active role in shaping the future of the company. This concept recognizes that employees are valuable sources of creativity and insights. By giving them the autonomy, support, and resources they need, organizations can harness their innovative potential to adapt to evolving markets, improve processes, and stay competitive. Empowerment fosters a culture of ownership, accountability, and collaboration, which can lead to meaningful and sustainable change and innovation throughout the organization.

Empowered employees are more likely to try new things, take calculated risks, and find new ways to solve problems, which can drive innovation within the company. Provide employees with what they need to be creative and innovative to get desired results.

Empowering employees to drive change and innovation is a strategic approach that encourages and enables individuals within an organization to take an active role in shaping the company's future. This concept involves providing employees with the autonomy, tools, and support to identify opportunities for improvement, suggest new ideas, and implement meaningful changes. By fostering a culture of empowerment, organizations can tap into the diverse talents and perspectives of their workforce, leading to increased creativity, agility, and competitiveness in today's dynamic business environment.

### SIGNIFICANCE OF THE STUDY

The significance of empowering employees to drive change and innovation is multi-faceted:

- 1) Enhanced Creativity and Innovation: When employees are given the autonomy and encouragement to generate ideas and make decisions, they are more likely to come up with innovative solutions and contribute to the company's growth.
- 2) Increased Employee Engagement: Empowerment fosters a sense of ownership and responsibility, which can lead to higher levels of employee engagement. Engaged employees are more likely to be committed to the organization's goals and objectives.
- 3) Adaptability and Agility: Empowered employees can quickly adapt to changing market conditions and seize opportunities. This agility is crucial in today's fast-paced business environment.

- 4) Better Problem Solving: Empowering employees encourages them to take the initiative in addressing challenges and solving problems, leading to more effective and efficient solutions.
- 5) Employee Satisfaction and Retention: Employees who feel valued and empowered are generally more satisfied with their work, which can lead to higher retention rates and lower turnover.
- 6) Competitive Advantage: Organizations that harness the collective intelligence of their employees gain a competitive edge in the marketplace by constantly innovating and staying ahead of the competition.
- 7) Organizational Learning: Encouraging employees to drive change and innovation promotes a culture of continuous learning and improvement, which is essential for long-term success.
- 8) Improved Customer Satisfaction: Innovations driven by empowered employees often result in products or services that better meet customer needs, enhancing overall satisfaction.
- 9) Social Responsibility: Empowering employees aligns with the principles of corporate social responsibility, demonstrating a commitment to social and ethical values.

In summary, empowering employees to drive change and innovation is vital for organizational success, as it leads to improved creativity, engagement, adaptability, problem-solving, and ultimately, a competitive advantage in the marketplace.

### LITERATURE REVIEW

Empowering employees to drive change and innovation is a critical aspect of organizational success. In the literature, this topic is often explored from various perspectives, including leadership, organizational culture, and employee engagement. Here's a brief literature review on this subject:

## Leadership and Employee Empowerment:

Many studies emphasize the role of leadership in empowering employees to drive change and innovation. Transformational leaders, in particular, are seen as instrumental in creating an environment where employees feel motivated and capable of contributing innovative ideas. This is supported by the work of Bass and Riggio (2006) and Avolio et al. (2009).

# Developing the idea of employee empowerment:

Diverse definitions of employee empowerment have been offered by academics. The majority of them concur that empowering workers means granting them autonomy over specific task-related responsibilities. Employee empowerment, in Randolph's words (1995), is the "transfer of power" from the employer to the employees. Building motivation, trust, and involvement in decision-making are the main goals of employee empowerment (Meyerson & Dewettinck, 2012). Giving an employee the ability to make decisions empowers them to be motivated, devoted, satisfied, and able to assist in attending to the needs of customers (Saif & Saleh, 2013). (Jacquiline, 2014). According to Huxtable (1994), employee empowerment is granting workers the freedom to handle day-to-day tasks.

#### Organizational Culture:

Organizational culture plays a crucial role in encouraging or hindering innovation. A culture that values risk-taking, learning from failures, and open communication fosters empowerment. Edgar Schein's (2010) model of culture and the work of Cameron and Quinn (2011) are frequently referenced in this context.

## Employee Engagement and Involvement:

Engaging employees in decision-making processes and problem-solving can lead to a sense of ownership and empowerment. Research by Harter et al. (2009) on the Gallup Q12 engagement survey and Herzberg's Two-Factor Theory (Herzberg, 1959) are often discussed in relation to employee engagement.

## Psychological Empowerment:

Spreitzer's (1995) concept of psychological empowerment, which includes elements like meaning, competence, self-determination, and impact, is frequently mentioned in literature exploring how employees can be empowered to innovate.

#### Innovation Frameworks:

Various frameworks, such as the Innovation Ambition Matrix (Van den Steen, 2019) or the Innovation Value Chain (Hult et al., 2004), offer structured approaches to driving innovation through employee empowerment. These frameworks guide organizations in enabling employees to generate, evaluate, and implement innovative ideas.

#### Case Studies and Best Practices:

Many literature sources also include case studies of organizations that have successfully empowered employees to drive change and innovation. These practical examples highlight the real-world application of theories and concepts. Notable cases might include Google's "20% time" or 3M's innovation culture.

## Challenges and Barriers:

It's important to acknowledge the challenges and barriers to empowering employees for innovation, such as resistance to change, fear of failure, or a risk-averse culture. Research by Kotter (1996) and Oreg (2003) delves into the challenges of change and resistance.

## Results of empowering management:

Manz and Sims were the ones who first put forth the idea of empowering leadership (2001). They believe that managers should teach staff members how to exercise "superleadership" for themselves. Two distinct theoretical frameworks—structural empowerment and motivational perspectives—have been employed to analyze empowering leadership. While the motivational lens focuses on employee perceptions of empowerment (i.e., psychological empowerment), such as self-determination and self-efficacy (Spreitzer, 1995; Conger & Kanungo, 1988), the structural empowerment theoretical lens emphasizes leaders sharing power and assigning tasks to employees (Leach, Wall & Jackson, 2003; Conger & Kanungo, 1988).

### Employee empowerment's effects:

Employee empowerment, according to Kumar and Kumar (2017), is a motivational tactic that fosters workers' sense of fulfillment with their work and organization. They also state that empowered workers are content with the meetings, self-development courses, training they got, and the way their opinions and ideas are taken into consideration. The body of research indicates that job satisfaction (Raza, Mahmood, Owais & Raza, 2015; Wadhwa & Verghese, 2015), employee performance (Meyerson & Dewettinck, 2012), and organizational commitment (Gholami, Soltanahmadi, Pashavi & Nekouei, 2013; Insan, Astuti, Raharjo & Hamid, 2013; Kun, Hai-yan & Lin-li, 2007).

In conclusion, the literature on empowering employees to drive change and innovation is rich and multifaceted. It encompasses leadership, culture, employee engagement, and various theoretical frameworks, all aimed at creating an environment where employees feel empowered to contribute their creative ideas and drive meaningful change within organizations.

## RESEARCH GAP

Identifying research gaps in the area of empowering employees to drive change and innovation is crucial for advancing our understanding of this subject. Here are some potential research gaps to explore:

## Context-Specific Empowerment Strategies:

Many studies focus on general empowerment strategies, but there's a need for research that explores how empowerment practices should be tailored to different industries, organizational sizes, and cultural contexts. Understanding context-specific nuances can provide more actionable insights for organizations.

## Long-Term Effects of Empowerment:

Most research tends to examine short-term outcomes of empowerment on innovation. Investigating the long-term effects, including sustainability and the impact on organizational performance, could provide a more comprehensive understanding of the benefits and drawbacks of empowerment initiatives.

## Role of Technology and Remote Work:

With the increasing prevalence of remote work and technology, there is a need to explore how virtual collaboration and technology-mediated empowerment practices influence innovation and change. This is especially relevant in a post-pandemic world.

### Psychological Empowerment and Employee Well-being:

Research often focuses on the link between psychological empowerment and innovation. However, there's a gap in understanding how psychological empowerment may affect employee well-being, burnout, and overall job satisfaction, and how this, in turn, impacts innovation efforts.

#### Barriers to Empowerment:

While many studies highlight the benefits of employee empowerment, there's limited research that delves deep into the specific barriers, challenges, and unintended consequences associated with empowerment initiatives. This includes the potential for increased stress or conflicts.

#### Measurement and Metrics:

Developing standardized metrics and assessment tools for employee empowerment and its impact on innovation can be a fruitful area of research. This would enable more consistent comparisons across studies and organizations.

## Cultural and Cross-Cultural Aspects:

Cultural differences can significantly impact the effectiveness of empowerment initiatives. Research gaps exist in understanding how cultural variations influence the acceptance and outcomes of empowerment practices within global organizations.

## Interdisciplinary Approaches:

Incorporating insights from fields like psychology, sociology, and neuroscience into the study of employee empowerment for innovation could lead to a more holistic understanding of this topic. Interdisciplinary research could uncover new angles and approaches.

## Sustainability and Green Innovation:

Given the growing importance of sustainability and environmental concerns, there's room to explore how empowering employees can lead to green and sustainable innovation. This is particularly relevant in industries facing environmental challenges.

### Small and Medium-Sized Enterprises (SMEs):

While many studies focus on large corporations, there's a research gap in understanding how employee empowerment for innovation applies to SMEs, which often have resource constraints and unique organizational dynamics.

Addressing these research gaps can contribute to a more comprehensive and nuanced understanding of how empowering employees drives change and innovation, ultimately leading to more effective and tailored strategies for organizations.

### **OBJECTIVES**

- 1. To investigate the connection between innovation and employee empowerment and how it can be applied to enhance organizational performance.
- 2. To investigate how leadership can be used to foster an innovative culture and how it can enable staff members to drive change and innovation.
- 3. To look into how employee empowerment affects motivation, job satisfaction, and retention as well as how it can be applied to enhance organizational results.

## RESEARCH METHODOLOGY

The research methodology for empowering employees to drive change and innovation typically involves a systematic approach to gather, analyze, and draw conclusions from data. Here's a simplified outline of such a methodology:

## Research Design:

- *Objective*: Clearly define the research's purpose and objectives, such as understanding how employee empowerment impacts innovation.
- *Type of Research:* Determine if it's qualitative (e.g., interviews, surveys) or quantitative (e.g., data analysis, surveys).
- *Data Sources:* Identify primary (interviews, surveys) and secondary sources (existing studies, reports).

#### Literature Review:

Review existing literature on employee empowerment, change management, and innovation to build a theoretical framework.

## Data Collection:

- *Sampling*: Define the target population and choose a representative sample.
- *Data Collection Methods:* Use surveys, interviews, observations, or a mix of these to gather data from employees and relevant stakeholders.

## Data Analysis:

- Qualitative: Use thematic analysis to identify recurring themes and patterns in qualitative data.
- *Quantitative:* Employ statistical tools to analyze survey data, e.g., regression analysis, correlation.

## Hypothesis Testing:

If applicable, test hypotheses to examine the relationships between employee empowerment, change, and innovation.

### Data Interpretation:

Interpret the findings in the context of existing literature and the research objectives.

#### Conclusion and Discussion:

Summarize the findings and discuss their implications for organizations and theories.

#### Recommendations:

Provide practical recommendations for organizations looking to empower employees for innovation.

#### **Ethical Considerations:**

Discuss ethical considerations, including informed consent and data privacy.

#### Limitations:

Identify the limitations of the study, such as sample size or data collection methods.

### Future Research:

Suggest areas for future research based on the study's findings.

### Report Writing:

Compile the research findings, analysis, and recommendations into a comprehensive report.

#### Peer Review and Validation:

Submit the research for peer review to ensure its validity and reliability.

#### Presentation:

Share the research findings through presentations at conferences, workshops, or within the organization.

### Publication:

Consider publishing the research in academic journals or industry publications.

Remember that the specific research methodology may vary based on the research's scope, resources, and objectives. It's essential to tailor the methodology to the unique context of your study and adhere to ethical standards throughout the research process.

#### DISCUSSION AND ANALYSIS

Empowering employees to drive change and innovation is a critical aspect of fostering a dynamic and responsive organization. Here's a discussion and analysis of this topic:

## Empowerment as a Catalyst for Change and Innovation:

Empowering employees involves granting them the autonomy and authority to make decisions, take risks, and drive change. This empowerment can be a catalyst for innovation since it allows for diverse perspectives and ideas to emerge.

## Culture of Trust and Open Communication:

To empower employees effectively, a culture of trust and open communication is essential. When employees feel safe to express their ideas and opinions, they are more likely to contribute to innovation.

## Alignment with Organizational Goals:

Empowerment should be aligned with the organization's strategic goals. When employees understand how their innovative efforts contribute to the company's mission, they are more motivated to drive change.

## Supportive Leadership:

Leaders play a crucial role in empowering employees. They must be supportive, provide resources, and encourage experimentation. Leaders should also be open to feedback and willing to adapt.

### Encouraging Intrapreneurship:

Intrapreneurship is a form of empowerment where employees act as internal entrepreneurs. This can lead to the development of new products, services, or processes within the organization.

## Recognition and Rewards:

Recognizing and rewarding employees for their innovative contributions can further motivate them. This can be done through promotions, bonuses, or non-monetary recognition.

### Collaborative Work Environments:

Collaboration among employees from different departments or teams can stimulate innovation. Cross-functional teams can bring diverse skills and perspectives together.

### Resources for Innovation:

Providing employees with the necessary resources, such as training, tools, and time, is vital for them to explore and implement innovative ideas.

### Feedback Loops:

Continuous feedback mechanisms, such as surveys, suggestion boxes, or regular meetings, can help employees refine their ideas and adapt to changing circumstances.

### Learning from Failure:

A culture that embraces failure as a part of the innovation process encourages employees to take risks. Learning from failure is crucial for ongoing improvement.

## Measuring and Assessing Innovation:

Organizations should have metrics in place to measure the success of their innovation initiatives. This helps in tracking progress and making necessary adjustments.

## Sustainability and Scalability:

While encouraging employees to drive innovation, organizations should also consider the sustainability and scalability of the innovations. Some ideas may be short-term, while others may have long-lasting impact.

In conclusion, empowering employees to drive change and innovation is a multifaceted process that involves culture, leadership, resources, and ongoing support. When done effectively, it can lead to a more adaptive and competitive organization, better equipped to thrive in a rapidly changing business environment.

### LIMITATION OF THE STUDY

The study of empowering employees to drive change and innovation has several limitations, including:

<u>Generalizability:</u> Findings from a single study may not be applicable to all organizations, industries, or contexts, limiting the generalizability of the results.

**Sample Bias:** The study's sample may not represent the broader population, potentially leading to biased results. For instance, employees in certain industries or positions may be more or less inclined to drive innovation.

**Subjectivity:** Measuring empowerment, change, and innovation can be subjective and may vary depending on how they are defined and measured.

**Long-term Effects:** The study may focus on short-term outcomes, while the effects of empowering employees to drive innovation may take years to manifest fully.

<u>Causality:</u> Establishing a causal relationship between employee empowerment and innovation is challenging, as many factors can influence innovation within an organization.

<u>Cultural Differences:</u> What works in one organizational culture may not be effective in another, making it essential to consider cultural nuances when interpreting the results.

**Ethical Concerns:** Empowering employees should align with ethical and moral principles. A study may not address potential ethical dilemmas that could arise when employees are given greater autonomy.

**Resource Constraints:** Some organizations may lack the resources to effectively implement empowerment strategies, impacting the study's practicality.

<u>Self-selection Bias:</u> Employees who voluntarily participate in such programs may already be more motivated and innovative, leading to potential self-selection bias.

**Short-term Focus:** The study may not adequately address the long-term sustainability and scalability of empowerment initiatives.

It's important for researchers and practitioners to be aware of these limitations and to consider them when interpreting and applying the results of studies on empowering employees for change and innovation.

## **CONCLUSION**

Empowering employees to drive change and innovation is a crucial strategy for organizational growth and success. When employees are given the autonomy and support to contribute their ideas, experiment, and take calculated risks, it can lead to several key outcomes:

## Increased Creativity:

Empowered employees are more likely to think creatively and come up with innovative solutions to challenges.

#### Higher Employee Engagement:

Empowering employees fosters a sense of ownership and purpose, leading to increased job satisfaction and commitment.

## **Enhanced Problem-Solving:**

Employees on the front lines often have valuable insights into operational issues and can contribute to more effective problem-solving.

#### Speedier Adaptation:

Empowered teams can respond quickly to changing market conditions and stay ahead of competitors.

### Improved Decision-Making:

Distributing decision-making authority can lead to more informed and efficient choices, as those closest to the issues have a say.

## Innovation Culture:

Over time, an organization that consistently empowers its employees can develop a culture of innovation and continuous improvement.

In conclusion, by empowering employees to drive change and innovation, organizations can become more agile, competitive, and responsive to the evolving business landscape. This approach requires leadership support, open communication, and a willingness to embrace new ideas and experimentation.

## **REFERENCE**

- Ahearne, M., Mathieu, J. & Rapp, A. (2005). To empower or not to empower your sales force? An empirical examination of the influence of leadership empowerment behaviour on customer satisfaction and performance. Journal of Applied Psychology 90, 945-955.
- Amundsen, S. & Martinsen, Ø. L. (2014). Empowering leadership: Construct clarification, conceptualization, and validation of a new scale. Leadership Quarterly 25, 487-511.
- Amundsen, S., & Martinsen, Ø. L. (2015). Linking empowering leadership to job satisfaction, work effort, and creativity: The role of self-leadership and psychological empowerment. Journal of Leadership & Organizational Studies 22, 304-323.
- Arnold, J. A., Arad, S., Rhoades, J. A. & Drasgow, F. (2000). The empowering leadership questionnaire: the construction and validation of a new scale for measuring leader behaviours. Journal of Organizational Behaviour, 21(3), 249-269.
- Barsi, M., Ziglari, F. & Abadi, M. N. A (2013). Study Effective Factors on Employees' Empowerment by a Model Based on Conger & Kanungo Model; Case Study: Social Security Organization of Bandar Abbas (Iran). International Journal of Academic Research in Accounting, Finance and Management Sciences, 3(4), 308–318.
- Biemann, T., Kearney, E., & Marggraf, K. (2015). Empowering leadership and managers' career perceptions: Examining effects at both the individual and the team level. Leadership Quarterly 26, 775-789.
- Celik, A., Iraz, R. & Selcuk (2014). The effects of employee empowerment applications on organizational creativity and innovativeness in enterprises: the case of oiz. European Scientific Journal, 10(10), 99-107.
- Chen, X. P., Liu, D. & He, W. (2015). Does passion fuel entrepreneurship and job creativity? A review and preview of passion research In Shalley, C. E., Hitt, M., Zhou, J. (Eds.), The Oxford handbook of creativity, innovation, and entrepreneurship: Multilevel linkages (pp. 159-176). Oxford, England: Oxford University Press.
- Cheong, M., Spain, S. M., Yammarino, F. J & Yun, S. (2016). Two faces of empowering leadership: Enabling and burdening. Leadership Quarterly, 27, 602-616.
- Conger, J. A. & Kanungo, R. N. (1988). The Empowerment Process: Integrating theory and practice. Academy of Management Review, 13(3), 471-482. 31.
- Gholami, Z., Soltanahmadi, J. A., Pashavi, G., & Nekouei, S. (2013). Empowerment as a basic step in upgrading organizational commitment and organizational citizenship behaviours: A

- Case study on public sector in Iran. World Applied Sciences Journal, 21(11), 1693-1698.
- Hanaysha, J. (2016). Examining the Effects of Employee Empowerment, Teamwork, and Employee Training on Organizational Commitment. 5th International Conference on Leadership, Technology, Innovation and Business Management Procedia Social and Behavioural Sciences, 229(2016), 298 306.
- Hao, P., He, W., & Long, L.-R. (2018). Why and When Empowering Leadership Has Different Effects on Employee Work Performance: The Pivotal Roles of Passion for Work and Role Breadth Self-Efficacy. Journal of Leadership & Organizational Studies, 25(1), 85–100.
- Herrenkohl, R., Judson, G. & Heffner, J. (1999). Defining and measuring employee empowerment, Journal of Applied Behavioural Science 35, 373-385.
- Humborstad, S. I. W. & Kuvaas, B. (2013). Mutuality in leader subordinate empowerment expectation: Its impact on role ambiguity and intrinsic motivation. Leadership Quarterly, 24, 363-377.
- Humborstad, S. I. W., Nerstad, C. G. L. & Dysvik, A. (2014). Empowering leadership, employee goal orientations and work performance: A competing hypothesis approach. Personnel Review 43, 246-271.
- Huxtable, N. (1994). Small business total quality. Springer Science & Business Media.
- Insan, A., Astuti, E. S., Raharjo, K., & Hamid, D. (2013). The effect of empowerment of the organizational commitment and the job satisfaction of the employees of the National Electricity Company (Ltd.) in South Sulawesi Province Indonesia. Asian Transactions on Basic & Applied Sciences, 3(4), 13-23.
- Jacquiline, F. N. (2014). Employee empowerment and job satisfaction. Research journal of human resource, 2(2), 1-12.
- Jones, A., Richard, B., Paul, D., Sloane, K., & Peter, F. (2007). Effectiveness of teambuilding in organization. Journal of Management, 5(3), 35-37.
- Karim, F. & Rehman, O. (2012). Impact of job satisfaction perceived organizational justice and employee empowerment on organizational commitment in semi-government organizations of Pakistan. Journal of Business Studies Quarterly, 3(4), 92-104.
- Kathuria, R. & Davis, E. (2001). Quality and workforce management practices: The managerial performance implication. Production and Operations Management, 10(4), 460-477.
- Kumar, P. J. & Kumar, A. A. (2017). Employee Empowerment An Empirical Study. Global Journal of Management and Business Research: Administration and Management, 17(4), 59-64
- Kun, Q., Hai-yan, S., & Lin-li, L. (2007). The effect of empowerment on employees' organizational commitment: Psychological contract as mediator. Proceedings of Management Science and Engineering, 1493-1498.

- Laschinger, H. K. S., Finegan, J. & Shamian, J. (2002). The impact of workplace empowerment, organizational trust on staff nurses' work satisfaction and organizational commitment. Advances in Health Care Management, (3), 59-85.
- Leach, D. J., Wall, T. D. & Jackson, P. R. (2003). The effect of empowerment on job knowledge: An empirical test involving operators of complex technology. Journal of Occupational and Organizational Psychology 76, 27-52.
- Li, S. L., He, W., Yam, K. C. & Long, L. R. (2015). When and why empowering leadership increases followers' taking charge: A multilevel examination in China. Asia Pacific Journal of Management 32, 645-670.
- Locke, E. A., & Latham, G. P. (1990). A theory of goal setting & task performance. Prentice-Hall, Inc.
- Manz, C. C. & Sims, H. P. (2001). The new super leadership: Leading others to lead themselves. San Francisco, CA: Berrett-Koehler. Mathieu, J. E., Maynard, M. T., Rapp, T., & Gilson, L. (2008). Team effectiveness 1997-2007: A review of recent advancements and a glimpse into the future. Journal of Management 34, 410-476.
- Maynard, M. T., Mathieu, J., Marsh, W. M. & Ruddy, T. M. (2007). A multilevel investigation of the influences of employees' resistance to empowerment. Human Performance 20, 147-171.
- Meyerson, G. & Dewettinck, B. (2012). Effect of empowerment on employees performance. Advanced Research in Economic and Management Sciences 2, 40-46.
- Mukwakungu, S. C., Mankazana, S. Mbohwa, C. The impact of employee empowerment on organizational performance in a flavours and fragrance manufacturing company in South Africa. Conference: GBATA's 20th Anniversary Annual International Conference at Bangkok, Thailand
- Nwachukwu, C. (2016). The impact of Performance Management and Employee empowerment on Organizational Culture of selected Banks in Nigeria. Ekonomika A Management, 2016(2).
- Randolph, W. A. (1995). Navigating the journey to empowerment. Organizational Dynamics, 24(4), 19-32.
- Raub, S. & Robert, C. (2010). Differential effects of empowering leadership on in-role and extrarole employee behaviours: Exploring the role of psychological empowerment. Human Relations 63, 1743-1770. 27Technium Vol. 2, Issue 7 pp.20-28 (2020) ISSN: 2668-778X www.techniumscience.com
- Raza, H., Mahmood, J., Owais, M., & Raza, A. (2015). Impact of employee empowerment on job satisfaction of employees in corporate banking sector employees of Pakistan. Journal of Applied Environmental and Biological Sciences, 5(2), 1-7.
- Sahoo, C. & Das, S. (2011). Employee empowerment: a strategy towards workplace commitment. European Journal of Business and Management, 13(11),46-54.

- Sahoo, C. K., Behera, N. & Tripathy, S. K. (2010). Employee empowerment and individual commitment: an analysis from integrative review of research. Employment Relations Record, 10(1), 40-56.
- Saif, N. I. & Saleh, A. S. (2013). Psychological empowerment and job satisfaction in Jordanian hospitals. International Journal of Humanities and Social Science, 3(16), 250-257.
- Spreitzer, G. M. (1995). Psychological empowerment in the workplace: dimensions, measurement, and validation. Academy of Management Journal, 38(5), 1442-1465.
- Vallerand, R. J., Blanchard, C., Mageau, G. A., Koestner, R., Ratelle, C., Léonard, M. & Marsolais, J. (2003). Les passions de l'âme: On obsessive and harmonious passion. Journal of Personality and Social Psychology 85, 756-767.
- Vecchio, R. P., Justin, J. E. & Pearce, C. L. (2010). Empowering leadership: An examination of mediating mechanisms within a hierarchical structure. Leadership Quarterly 21, 530-542.
- Wadhwa, D. S. & Verghese, M. (2015). Impact of employee empowerment on job satisfaction and organizational commitment: An empirical investigation with special reference to selected cement industry in Chhattisgarh. International Journal in Management and Social Science, 3(3), 280-286.
- Wooddell, V. (2009). Employee Empowerment, Action Research and Organizational Change: A Case Study, Organization Management Journal 6, 15-18.
- Zhang, X. M. & Bartol, K. M. (2010). Linking empowering leadership and employee creativity: The influence of psychological empowerment, intrinsic motivation, and creative process engagement. Academy of Management Journal 53, 107-128.
- Zhang, X. M. & Zhou, J. (2014). Empowering leadership, uncertainty avoidance, trust, and employee creativity: Interaction effects and a mediating mechanism. Organizational Behaviour and Human Decision Processes 124, 160-164.