

Theory overview of corporate culture defining research model of the relationship between corporate culture affect to employee commitment and business performance

Huynh Thanh Tu^{1,2}, Tran Minh Hieu^{1,2,3*}

1. Vietnam National University, Ho Chi Minh City, Vietnam

2. University of Economics and Law, Ho Chi Minh City, Vietnam

3. An Giang University, An Giang, Vietnam

* Corresponding author, An Giang University, VNU-HCM (PhD candidate in Business Administration, University of Economics and Law, VNU-HCM)

Received: 05 February 2022 Accepted: 30 March 2022 Published: 30 April 2022

Abstract

The research aims to build a theoretical framework on corporate culture, the factors of corporate culture that affect employee commitment and business performance. The research is based on the theoretical of corporate culture of famous researchers such as Mayer & Allen, Schein... Besides, the author conducts a review of previous studies to synthesize the elements of corporate culture affect to employee commitment; corporate culture factors affect business performance and employee commitment factors affect business performance. The research results will provide a proposed research model on the relationship between corporate culture affect to employee commitment and business performance. The research model will be the scientific basis for researchers to conduct empirical studies at enterprises.

Key words: 1. Corporate culture, 2. Employee commitment, 3. business performance.

1. Introduction

Corporate culture has received a lot of attention from researchers over the past several decades due to its impact on corporate success. Corporate culture represents shared assumptions, values and beliefs that inform employee behavior Cr mer, (1993); Hermalin, (1999); Meyer and Allen, (1991); O'Reilly, (1986); Schein, (1992). Corporate culture helps to communicate the appropriate course of action and align employee behavior with corporate goals (Guiso et al., 2015). Corporate culture is a set of norms and values that are widely and strongly shared by an enterprise throughout an enterprise (Guiso et al., 2015). This definition indicates that corporate culture is not only shared by words but also by actual actions at the enterprise. Corporate culture can be viewed as a form of social control that complements traditional control systems in firms (Guiso et al., 2015). In general, corporate culture is the totality of spiritual values that an enterprise creates in the process of production and business, affecting the emotions, reason and behavior of its members as well as the development of the enterprise (Mowat, 2002). Each business has its own culture, which distinguishes one business from another.

Szczepańska-Woszczyzna (2014), affirms that corporate culture plays an important role in an enterprise, helping to regulate the behavior of each member, even the behavior of the whole enterprise. If a healthy corporate culture is built and developed, it will increase employee commitment and loyalty. At the same time, it also promotes healthy relationships among employees, creating an emotional bond within the business. Employee commitment is a

psychological state that characterizes an employee's relationship with the business. A committed employee is one who stays with the enterprise in any favorable or unfavorable circumstances affecting the business (Cohen & Shamai, 2010; Geiger et al., 1998; Hofstede, 2001; Meyer et al. al., 1998).

Researchers have also found a long-term relationship of corporate culture to business performance (Denison, 1990). In addition (Davidson et al., 2007) found that corporate culture can improve the business performance. The relationship between corporate culture and business performance may not be a mere direct relationship, and may depend on corporate strategies (Choi & Jung, 2008) and change of the working environment (O'Reilly III et al., 2014; Sørensen, 2002). Corporate culture factors influence managers and employees, resulting in a higher level of service for the business (Pacelli, 2019).

Corporate culture plays a huge role for businesses in business development strategies, employee retention and performance improvement. With the meanings of corporate culture; The impact of corporate culture on employee commitment as well as business performance. The study will delve deeply into the theory of corporate culture, relevant previous studies at home and abroad to build a research model.

2. Theories and Research concepts

2.1 Theories

2.1.1 Self-determination theory - SDT (Deci & Ryan, 1985)

It is a theory of motivation based on the premise that people want to grow and develop towards their full potential (Deci & Ryan, 1985). According to self-determination theory, the extent to which individuals truly develop to their full potential and function optimally depends on the employee's ability to satisfy psychological needs. Self-determination theory holds that there are three basic psychological needs necessary for optimal functioning: the need for autonomy (the need to exercise control over one's actions), the need for relevance (the need for self-determination). Feeling connected to others and needing competence (needing to influence one's outcomes and surroundings). Satisfaction of these psychological needs is associated with a high degree of intrinsic motivation, which is associated with favorable outcomes. Self-determination theory research will support the relationships of psychological needs for autonomy, competence and the association with positive outcomes over time with corporate culture.

2.1.2 Social Exchange Theory – SET(Cropanzano & Mitchell, 2005)

Social Exchangetheory (SET) (Cropanzano & Mitchell, 2005) holds that obligations are created through a series of interactions between parties that are in a state of interdependence. A fundamental tenet of the SET is that the relationship develops over time of mutual trust, loyalty, and commitment as long as the parties follow some trade-off rule (Cropanzano & Mitchell, 2005). When individuals receive economic and spiritual resources from the organization, they feel an obligation to respond to the requirements of the organization. That is, employees will choose to engage in work to varying degrees and in response to the resources they receive from the organization. SET provides a theoretical foundation to explain why employees choose to be more or less committed to their jobs and organizations.

2.1.3 The theory of RESPECT model (Marciano, 2010)

Marciano (2010) believes that employee engagement is a very important thing in the stability and development of the organization and the decisive factor for this engagement is not just rewards and punishments as previously stated in the theories. It is the factors of corporate culture that play a core role for the level of cohesion to become strong, thereby increasing loyalty and employees' efforts and contributions to the organization, stemming from the mutual respect within the organization. Engaged employees will work towards a common goal, but they will also look around for opportunities to contribute more to get the job done. Motivated but disengaged employees will only work hard when they are about to get something for themselves.

2.2 Research concepts

2.2.1 Corporate culture

Corporate culture has been of interest to many authors because it concerns people with the unique qualities and style of an organization (Kilmann, 1985), and is the way things are done in an organization (Dealman, 1985). According to Barney (1986), corporate culture is the set of values, beliefs, assumptions and symbols that define the way in which an enterprise conducts business. Corporate culture can be seen as a combination of different activities and an interactive process among members. Corporate culture according to Quinn (1988) includes beliefs about corporate purpose, performance criteria, position of power, legitimacy of authority, decision-making process, leadership style, compliance, evaluation and motivation. (Saffold III, 1988) identifies shared values as the core of corporate culture, with the strength of corporate culture showing to what extent members of an organization share corporate values. Besides, Kilmann et al. (1986) said that corporate culture is the soul of the enterprise and the life of its members. Corporate culture is also the governing values of a business or a set of values and assumptions that underlie our claim to be what our business is (Quinn, 1988). Corporate culture is an integral part of an enterprise's internal environment (E. H. Schein, 1992). Corporate culture can be viewed as a set of values, attitudes, behavioral patterns, rituals, beliefs, norms, expectations, socialization and assumptions of employees as primary identity. Within the business and help determine employee behavior (Hellriegel & Slocum, 2011; Judge & Robbins, 2017; Ooi & Arumugam, 2006; Pool, 2000).

To evaluate and measure the performance of corporate culture, experts give different opinions, researchers include (Meyer & Allen, 1991) and (Recardo & Jolly, 1997) have identify the following as the most practical of the elements expressing corporate culture: training – development; communicate; reward – recognition; take risks to create and innovate; effective decision making; active learning; teamwork; fair and consistent. However, (HC Lau & MA Idris, 2001) suggests that elements of corporate culture are identified as having a great influence on employee behavior and commitment in organizations including: communication; teamwork; training – development; and reward – recognition. As suggested by (DeCenzo et al., 2009), corporate culture factors include: innovation and courage to take risks; results-oriented; people-oriented and group-oriented. In the study of (Jung et al., 2009), identified factors on corporate culture including four factors: teamwork, communication, rewards and training& development.

2.2.2 Employee commitment

According to Ismail et al. (2019) employee engagement also commonly referred to as employee engagement, is a situation in which members of an enterprise identify themselves with their work in a commitment or attached. Elements of employee commitment include employees' beliefs about the organization, its leaders, and its working conditions. Emotional factors include employees' feelings about the organization and its leaders.

Commitment has been defined and measured in a variety of ways (Meyer & Allen, 1991; Mowday et al., 1982; Mowday & Sutton, 1993). The lack of consensus on the definition of commitment has greatly contributed to the view of commitment as a multidimensional construct (Meyer & Allen, 1991). However, even if we admit the existence of multiple dimensions or forms of commitment, there must be a core nature that characterizes the structure and distinguishes it from other structures.

(Meyer & Herscovitch, 2001) have developed a common model of workplace engagement to explain differences in both form and content. This model is an extension of the three-component model of (Meyer & Allen, 1991, 1997) on employee engagement. The development of the model was accelerated, due to an increase in the number of studies applying the three-component model to explain employee commitment to other areas, including professions (Irving et al., 1997; Meyer et al., 1993) (Snape & Redman, 2003) supervisor and working group (Becker & Kernan, 2003; Bentein et al., 2002; Clugston et al., 2000a; Vandenberghe et al., 2001), and organizational change (Meyer & Herscovitch, 2001).

2.2.3 Business performance

Vickery (1991) business performance is measured in terms of financial performance and commercial performance. Commercial performance is assessed through 5 factors: sales growth; corporate reputation and image; customer satisfaction; market share and product launch success (González-Benito, 2007; Vickery, 1991). Financial performance refers to ratios that are based on accounting data and relate to the economic benefits and productivity of a company and are evaluated through three factors: return on investment – ROI); profit on sales (Profits as percent of sales – ROS); Labor productivity - sales/employees (González-Benito, 2007; Vickery, 1991).

Homburg et al. (1999) states that organizational effectiveness includes efficiency in achieving organizational goals, efficiency in producing outputs, and adapting to changing environments. While business performance measures vary widely, traditional measures include profitability, productivity, and market valuation (Firer & Williams, 2003). Financial performance metrics include return on investment, return on assets, and return on shareholder equity. (Škerlavaj et al., 2007) argues that there is little consensus on what constitutes a firm's performance. Business performance is the outcome achieved by members of an organization (Gibson et al., 2011).

Studies of the business performance often use financial measures such as return on assets (Bloom & Milkovich, 1998), (Westphal, 1999). Besides, the measure of goals is only relatively difficult to quantify and makes it difficult for businesses to compare and calculate business performance. However, objective and perceived measures of business performance are often found to be positively related (Kirkman & Rosen, 1999), and previous studies on business performance have also used affective measures (Brewer & Selden, 2000).

Lin, A. J., & Chang, H. Y. (2019) said that the criteria to evaluate the business performance are income and profitability. Income and profitability are assessed through five factors: Return on capital; Return on assets (ROA); Return on Equity (ROE); The ratio of net income to operating income and earnings per share (EPS).

3. Research model of the relationship between corporate culture affect to employee commitment and business performance

3.1 The impact of corporate culture on employee commitment

Porter et al., (1976), has concluded that the level of commitment can be significantly increased by better corporate culture design. In the study of (Clugston et al., 2000b) on the issue of cultural socialization and examining the individual consideration of power distance,

collectivism is related to the level of employee commitment. Combining the corporate culture model of (Hofstede, 2001) with the components of employee commitment to the business (Meyer & Allen, 1984) and the individual to the collective (Clugston et al., 2000b), in the study of (Cohen & Shamai, 2010) found that corporate culture is an important predictor of many businesses and is a central factor affecting commitment. Research results also show that the collective factor is related to three types of affective commitment, continuing commitment and normative commitment.

Jung et al., (2009), identified factors on corporate culture including four factors: teamwork, communication, rewards and training. The study also showed the results that factors of corporate culture affect employee commitment. (Lauture et al., 2012) expressed that a positive perception of corporate culture increases employee commitment. Research results of (Ramdhani et al., 2017) show that corporate culture is related to employee commitment. Research results also provide information on building corporate culture according to the model of teamwork, communication, training development, reward and recognition that will create a sense of belonging and employees' commitment. Various studies have also separately discussed the role of these factors in employee commitment and corporate performance, specifically: The impact of teamwork on employee commitment (Jung et al., 2009); The impact of the reward factor on employee commitment and business performance (E. H. Schein, 1992); The impact of communication factors on employee commitment and business performance and the impact of training factors on employee commitment and business performance (HC Lau & MA Idris, 2001).

HypothesisH1: *Corporate culture has a positive impact on employee commitment.*

3.2 The impact of employee commitment on business performance

Meyer & Allen, (1984), Meyer et al., (1993) has developed an employee commitment model consisting of three components: affective commitment, continuing commitment, and normative commitment. Observational and empirical research shows that there are both similarities and differences in current unidimensional concepts of employee commitment. Commitment will tie employees to the business, and therefore have impacted the business performance and especially the revenue. The main difference is in the contents of the commitment, emotional commitment is the emotional attachment to the business, the perceived high cost of leaving and the obligation of the individual to maintain and thus affect to business performance. According to (Meyer & Allen, 1997), a dedicated employee is one who stays with the business under any circumstances, works often, works all day, protects the company's assets, shares the corporate goals and others. Therefore, having a committed workforce will be an added advantage to an ever-growing business.

According to (Van Vianen, 2000) has examined the relationship between newcomers and those who have worked for a long time in the business to examine the value of corporate culture. The study first compares corporate culture preferences for new entrants to the corporate culture perceived by others in the work environment (individual-business fit study). Second, the study compares corporate culture preferences for new entrants to the corporate culture preferences of others in the work environment (individual-individual fit study). For corporate culture, managers have adopted the framework of different elements of corporate culture implemented (Quinn, 1988). Meanwhile, according to employee commitment to the enterprise, affective commitment according to (Meyer & Allen, 1991) has been used as a measurement tool. Cultural awareness and preferences of newcomers bring about two elements of corporate culture, concern for people and concern for goal accomplishment. The results showed that newcomers' interest in personal interests matched managers and was related to corporate commitment that is emotional commitment.

Geiger et al., (1998) studied the impact of corporate cultural values on the increase of commitment. Research is based on the relationship between increased commitment to the development of corporate cultural values (Hofstede, 2001). On the other hand, the lower the level of power distance in a culture, the higher the employee commitment to the organization. In addition, (Lee & Miller, 1999) found that employee commitment to the firm is positively related to the profitability of the firm. This implies that employee commitment to the business can affect business performance. The study also found that the more committed employees are, the greater the return to shareholders.

HypothesisH2: *Employee commitment has a positive impact on business performance.*

3.3 The impact of corporate culture on business performance

Denison (1990), states that specific corporate culture traits can be useful predictors of firm performance and effectiveness. (Arthur, 1994) examines the effect of the human resource system on production performance and revenue, and he argues that production efficiency will be enhanced by a higher level of employee commitment.

Corporate culture is directly related to business performance (Denison & Mishra, 1995; Lasrado & Kassem, 2020; Para-González et al., 2018). The link between corporate culture and business performance has been studied by many researchers (Denison & Mishra, 1995; Franke et al., 1991; Kotrba et al., 2012; Pettigrew, 1979; Quinn & Rohrbaugh, 1981), which clearly establishes the relationship of corporate culture and business performance.

In addition (Ooi & Arumugam, 2006) concluded that all elements of corporate culture are directly related to improving employee commitment. (Bonaparte Jr, 2008) states that employee commitment to the firm has an impact on the performance. (Manetje & Martins, 2009) argue that employee commitment to the business is the result of corporate culture. (Zain et al., 2009) concluded that all elements of corporate culture have an impact on employee commitment in the enterprise. In his research (Dost et al., 2011) has strongly stated that employee commitment has a strong impact on the business performance.

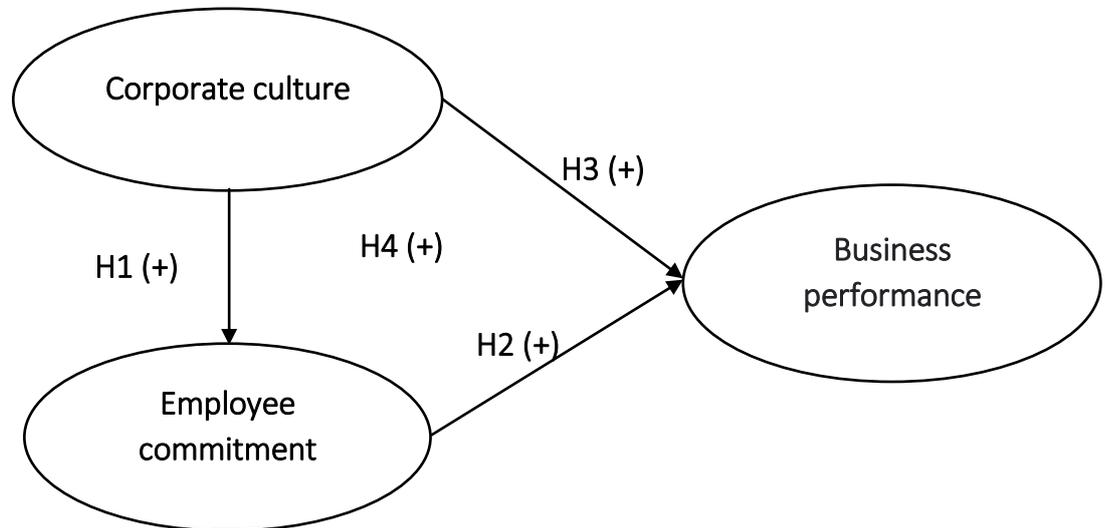
Klein (2011) also confirmed that elements of corporate culture have the ability to increase business performance. (Ng'ang'a & Wesonga, 2012) concluded that an institutional culture clearly has an impact on its performance. Furthermore, (Ghorbanhosseini, 2013) found that corporate culture has a direct and significant influence on commitment. (Ahmed & Shafiq, 2014) states that corporate culture with all its factors affects different views on the business performance.

Irefin & Mechanic, (2014) argues that firm performance is enhanced by employee engagement. In his research (Jenatabadi, 2015) has given an overview of the definition of firm efficiency and its components. Corporate efficiency is defined as the extent to which a company, with given resources, can accomplish its goals with the participation of (physical) means and the impact of employees (human), heavily depends on the quality of employee performance. To ensure high-quality corporate performance, it is important to have regular contact with the company's employees to provide them with new knowledge and skills through training, which will help them keep up with the new changes happening in the market and ultimately improve the quality of performance of the business. In addition, (Devece et al., 2016) asserts that employee commitment to the enterprise has an impact on the business performance.

Hypothesis H3: Corporate culture has a positive impact on business performance

4. Research model

Based on an overview of the theoretical framework on corporate culture and previous studies related to corporate culture to employee commitment and business performance, the author proposes a research model as follows:



Picture 1: Research model

Factors of Corporate culture:

1. Reward and recognition
2. Training and Development
3. Teamwork
4. Communication

Factors of Employee commitment:

1. Affective commitment
2. Continuing commitment
3. Normative commitment

Factors of Business performance:

1. Return on total assets (ROA)
2. Return on common equity (ROE)
3. Return On Investment (ROI)
4. Return On Sales (ROS)
5. Earning Per Share (EPS)

5. Conclusions

The study aims to understand the theoretical framework of corporate culture, the elements of corporate culture, the impact of corporate culture on employee commitment, the impact of employee commitment on business performance, the impact of corporate culture on business performance.

The study also proposes research hypotheses, in which it is necessary to pay attention to the hypothesis that employee commitment plays an intermediary role in the impact relationship between corporate culture and business performance. This is also a new point in the research

that needs to be proven. Most of the studies only consider individual corporate culture factors as independent variables affecting employee commitment. Other research also considers employee commitment as an independent variable affecting business performance and corporate culture factors as an independent variable affecting business performance. In this study, the author proposes the hypothesis that employee commitment plays a mediating role in the impact relationship between corporate culture and business performance.

References:

1. Ahmed, M., & Shafiq, S. (2014). *The impact of organizational culture on organizational performance: A case study on telecom sector. Global Journal of Management and Business Research, 14(3), 20-30.*
2. Arthur, J. B. (1994). *Effects of human resource systems on manufacturing performance and turnover. The Academy of Management Journal, 37(3), 670-687.*
3. Barney, J. B. (1986). *Organizational culture: can it be a source of sustained competitive advantage? The Academy of Management Review, 11(3), 656-665.*
4. Becker, T. E., & Kernan, M. C. (2003). *Matching commitment to supervisors and organizations to in-role and extra-role performance. Human performance, 16(4), 327-348.*
5. Bentein, K., Stinglhamber, F., & Vandenberghe, C. (2002). *Organization, supervisor, and workgroup-directed commitments and citizenship behaviours: A comparison of models. European Journal of work and organizational Psychology, 11(3), 341-362.*
6. Bloom, M., & Milkovich, G. T. (1998). *Relationships among risk, incentive pay, and organizational performance. Academy of Management journal, 41(3), 283-297.*
7. Bonaparte Jr, W. (2008). *The impact of organizational citizenship behavior and organizational commitment on organizational performance. Nova Southeastern University.*
8. Brewer, G. A., & Selden, S. C. (2000). *Why elephants gallop: Assessing and predicting organizational performance in federal agencies. Journal of public administration research and theory, 10(4), 685-712.*
9. Choi, T. H., & Jung, J. J. o. B. E. (2008). *Ethical commitment, financial performance, and valuation: An empirical investigation of Korean companies. Journal of Business Ethics, 81(2), 447-463.*
10. Clugston, M., Howell, J. P., & Dorfman, P. W. (2000a). *Does cultural socialization predict multiple bases and foci of commitment? Journal of management, 26(1), 5-30.*
11. Cohen, A., & Shamai, O. (2010). *The relationship between individual values, psychological well-being, and organizational commitment among Israeli police officers. 33(1), 30-51.*
12. Crémer, J. (1993). *Corporate culture and shared knowledge. Industrial and corporate change, 2(3), 351-386.*
13. Cropanzano, R., & Mitchell, M. S. (2005). *Social exchange theory: An interdisciplinary review. Journal of management, 31(6), 874-900.*
14. Deal T, K. A. (1982). *Corporate Cultures: The Rites and Rituals of Organizational Life: Reading/T. Deal, A. Kennedy. Mass: Addison-Wesley.*
15. DeCenzo, D. A., Robbins, S. P., & Verhulst, S. L. (2009). *Fundamentals of Human Resource Management. John Wiley & Sons.*
16. Deci, E. L., & Ryan, R. M. (1985). *The general causality orientations scale: Self-determination in personality. Journal of research in personality, 19(2), 109-134.*
17. Denison, D., Nieminen, L., & Kotrba, L. (2014). *Diagnosing organizational cultures: A conceptual and empirical review of culture effectiveness surveys. European Journal of WorkOrganizational Psychology, 23(1), 145-161.*
18. Denison, D. R. (1990). *Corporate culture and organizational effectiveness. John Wiley & Sons.*

19. Denison, D. R., & Mishra, A. K. (1995). *Toward a theory of organizational culture and effectiveness*. *Organization science*, 6(2), 204-223.
20. Devece, C., Palacios-Marqués, D., & Alguacil, M. P. (2016). *Organizational commitment and its effects on organizational citizenship behavior in a high-unemployment environment*. *Journal of Business Research*, 69(5), 1857-1861.
21. Dost, M. K. B., Ahmed, Z., Shafi, N., & Shaheen, W. A. (2011). *Impact of employee commitment on organizational performance*. *Arabian Journal of Business Management Review*, 1(3), 87-98.
22. Firer, S., & Williams, S. M. (2003). *Intellectual capital and traditional measures of corporate performance*. *Journal of intellectual capital*, 4(3), 348-360.
23. Franke, R. H., Hofstede, G., & Bond, M. H. (1991). *Cultural roots of economic performance: A research note*. *Strategic management journal*, 12(1), 165-173.
24. Geiger, S. W., Robertson, C. J., & Irwin, J. G. (1998). *The impact of cultural values on escalation of commitment*. 6(2), 165-176.
25. Ghobadian, A., Gallear, D., Viney, H., & O'Regan, N. (2007). *Public sector performance improvement through private sector management practices: a satisfactory solution?* *International Journal of Business Performance Management*, 9(4), 363-379.
26. Ghorbanhosseini, M. (2013). *The effect of organizational culture, teamwork and organizational development on organizational commitment: The mediating role of human capital*. *Tehnički vjesnik*, 20(6), 1019-1025.
27. Gibson, J., Ivancevich, J., & Konopaske, R. (2011). *Organizations: Behavior, structure, processes*. McGraw-Hill Higher Education.
28. Gibson James, L., Donnelly James, H., & Ivancevich Jhon, M. (2012). *Konopaske Robert, Organizations Behavior, Structure, Process*. NewYork: McGraw-Hill Comp. Inc.
29. González-Benito, J. (2007). *A theory of purchasing's contribution to business performance*. *Journal of operations management*, 25(4), 901-917.
30. Guiso, L., Sapienza, P., & Zingales, L. (2015). *Corporate culture, Societal culture, and Institutions*. *American Economic Review*, 105(5), 336-339.
31. Herath, H. A., & Mahmood, R. (2013). *Strategic orientation based research model of SME performance for developing countries*. *Review of Integrative Business and Economics Research*, 2(1), 430-440.
32. Hofstede, G. (2001). *Culture's consequences: Comparing values, behaviors, institutions and organizations across nations*. Sage publications.
33. Irving, P. G., Coleman, D. F., & Cooper, C. L. (1997). *Further assessments of a three-component model of occupational commitment: Generalizability and differences across occupations*. *Journal of applied psychology*, 82(3), 444-452.
34. Ismail, H. N., Iqbal, A., & Nasr, L. (2019). *Employee engagement and job performance in Lebanon*. *International Journal of Productivity and Performance Management*.
35. Judge, T. A., & Robbins, S. P. (2017). *Essentials of organizational behavior*. Pearson Education (us).
36. Judge, T. A., Thoresen, C. J., Bono, J. E., & Patton, G. K. (2001). *The job satisfaction–job performance relationship: A qualitative and quantitative review (Vol. 127)*.
37. Jung, T., Scott, T., Davies, H. T., Bower, P., Whalley, D., McNally, R., & Mannion, R. (2009). *Instruments for exploring organizational culture: A review of the literature*. *Public Administration Review*, 69(6), 1087-1096.
38. Kilmann, R. H. (1985). *A complete program for organizational success. Consultation: An International Journal*, 4(4), 316-330.
39. Kilmann, R. H., Saxton, M. J., & Serpa, R. (1986). *Issues in understanding and changing culture*. *California Management Review*, 28(2), 88-94.
40. Kirkman, B. L., & Rosen, B. (1999). *Beyond self-management: Antecedents and consequences of team empowerment*. *Academy of Management journal*, 42(1), 58-74.

41. Klein, A. (2011). *Corporate culture: its value as a resource for competitive advantage*. *Journal of Business Strategy*, 32(2), 21-28.
42. Kotrba, L. M., Gillespie, M. A., Schmidt, A. M., Smerek, R. E., Ritchie, S. A., & Denison, D. R. (2012). *Do consistent corporate cultures have better business performance? Exploring the interaction effects*. *Human relations*, 65(2), 241-262.
43. Lasrado, F., & Kassem, R. (2020). *Let's get everyone involved! The effects of transformational leadership and organizational culture on organizational excellence*. *International Journal of Quality and Reliability Management*.
44. Lau, H., & Idris, M. (2001). *The soft foundation of the critical success factors on TQM implementation in Malaysia*. 13(1), 51-62.
45. Lau, H., & Idris, M. (2001). *The soft foundation of the critical success factors on TQM implementation in Malaysia*. *Services Marketing Quarterly*, 31, 363-380.
46. Lauture, R., Amewokunu, Y., Lewis, S., & Lawson-Body, A. (2012). *Impact of culture on the organizational commitment of public-sector employees in Haiti*. *International Business Economics Research Journal*, 11(3), 331-342.
47. Lee, J., & Miller, D. (1999). *People matter: Commitment to employees, strategy and performance in Korean firms*. *Strategic management journal*, 20(6), 579-593.
48. Lin, A. J., & Chang, H.-Y. (2019). *Business sustainability performance evaluation for taiwanese banks—A hybrid multiple-criteria decision-making approach*. *Sustainability*, 11(8), 2236.
49. Manetje, O., & Martins, N. (2009). *The relationship between organisational culture and organisational commitment*. *Southern African Business Review*, 13(1), 87-111.
50. Marciano, P. L. (2010). *Carrots and sticks don't work: build a culture of employee engagement with the principles of respect*. McGraw Hill Professional.
51. Meyer, & Allen. (1984). *Testing the "side-bet theory" of organizational commitment: Some methodological considerations*. *Journal of applied psychology*, 69(3), 372-378.
52. Meyer, & Allen. (1991). *A three-component conceptualization of organizational commitment*. *Human resource management review*, 1(1), 61-89.
53. Meyer, & Allen. (1997). *Commitment in the workplace: Theory, research, and application*. Sage publications.
54. Meyer, Allen, & Smith. (1993). *Commitment to organizations and occupations: Extension and test of a three-component conceptualization*. *Journal of applied psychology*, 78(4), 538-551.
55. Meyer, Allen, & Topolnytsky. (1998). *Commitment in a changing world of work*. *Canadian Psychology*, 39(1-2), 83-93.
56. Meyer, & Herscovitch. (2001). *Commitment in the workplace: Toward a general model*. *Human resource management review*, 11(3), 299-326.
57. Meyer, Stanley, Herscovitch, & Topolnytsky. (2002). *Affective, continuance, and normative commitment to the organization: A meta-analysis of antecedents, correlates, and consequences*. *Journal of vocational behavior*, 61(1), 20-52.
58. Meyer, J. M., Elyse. (2010). *Employee commitment and well-being: A critical review, theoretical framework and research agenda*. *Journal of vocational behavior*, 77(2), 323-337. 401-410.
59. Mowday, R. T., Porter, L. W., & Steers, R. (1982). *Organizational linkages: The psychology of commitment, absenteeism, and turnover*. In (Vol. 44). *Annual Reviews*.
60. Mowday, R. T., Porter, L. W., & Steers, R. M. (2013). *Employee—organization linkages: The psychology of commitment, absenteeism, and turnover*. Academic Press.
61. Mowday, R. T., & Sutton, R. I. (1993). *Organizational behavior: Linking individuals and groups to organizational contexts*. *Annual review of psychology*, 44(1), 195-229.
62. O'Reilly, C. C., Jennifer. (1996). *Culture as social control: Corporations, cults, and commitment*. *Research in Organizational Behavior*, 18, 157-200.

63. O'Reilly III, C. A., Caldwell, D. F., Chatman, J. A., & Doerr, B. (2014). *The promise and problems of organizational culture: CEO personality, culture, and firm performance. Group Organization Management, 39(6), 595-625.*
64. Ooi, K. B., & Arumugam, V. (2006). *The influence of corporate culture on organizational commitment: case study of semiconductor organizations in Malaysia. Sunway Academic Journal, 3, 99-115.*
65. Para-González, L., Jiménez-Jiménez, D., & Martínez-Lorente, A. R. (2018). *Exploring the mediating effects between transformational leadership and organizational performance. Employee Relations.*
66. Pettigrew, A. M. (1979). *On studying organizational cultures. Administrative Science Quarterly, 24(4), 570-581.*
67. Pool, S. W. (2000). *Organizational culture and its relationship between job tension in measuring outcomes among business executives. 19(1), 32-49.*
68. Porter, L. W., Crampon, W. J., & Smith, F. J. (1976). *Organizational commitment and managerial turnover: A longitudinal study. 15(1), 87-98.*
69. Porter, L. W., Steers, R. M., Mowday, R. T., & Boulian, P. V. (1974). *Organizational commitment, job satisfaction, and turnover among psychiatric technicians. 59(5), 603.*
70. Quinn, R. E. (1988). *Beyond rational management: Mastering the paradoxes and competing demands of high performance. Jossey-Bass.*
71. Quinn, R. E., & Rohrbaugh, J. (1981). *A competing values approach to organizational effectiveness. Public productivity review, 5(2), 122-140.*
72. Ramdhani, A., Ramdhani, M. A., & Ainissyifa, H. (2017). *Conceptual framework of corporate culture influenced on employees commitment to organization. International business management, 11(3), 826-830.*
73. Recardo, R., & Jolly, J. (1997). *Organizational culture and teams. SAM Advanced Management Journal, 62(2), 4.*
74. Ricardo, R., & Wade, D. (2001). *Corporate performance management: How to build a better organization through measurement driven strategies alignment. 26(4), 71-95.*
75. Saffold III, G. S. (1988). *Culture traits, strength, and organizational performance: Moving beyond "strong" culture. Academy of management review, 13(4), 546-558.*
76. Sarpong, S. A., Akom, M. S., Kusi-Owusu, E., Ofosua-Adjei, I., & Lee, Y. (2021). *The Role of Commitment in the Relationship between Components of Organizational Culture and Intention to Stay. Sustainability, 13(9), 5151-5166.*
77. Schein. (1992). *How can organizations learn faster?: the problem of entering the Green Room. John Wiley & Sons.*
78. Schein. (2010). *Organizational culture and Leadership (Vol. 2). John Wiley & Sons.*
79. Schein, & Kampas. (2004). *DEC is dead, long live DEC: The lasting legacy of Digital Equipment Corporation. Berrett-Koehler Publishers.*
80. Scholz, C. (1987). *Corporate culture and strategy—The problem of strategic fit. Long Range Planning, 20(4), 78-87.*
81. Škerlavaj, M., Štemberger, M. I., & Dimovski, V. (2007). *Organizational learning culture—the missing link between business process change and organizational performance. International Journal of Production Economics, 106(2), 346-367.*
82. Snape, E., & Redman, T. (2003). *An evaluation of a three-component model of occupational commitment: dimensionality and consequences among United Kingdom human resource management specialists. Journal of applied psychology, 88(1), 152-159.*
83. Szczepańska-Woszczyzna, K. (2014). *The importance of organizational culture for innovation in the company. Forum Scientiae Oeconomia,*
84. Van Vuuren, M., de Jong, M. D., & Seydel, E. R. (2007). *Direct and indirect effects of supervisor communication on organizational commitment. 12(2), 116-128.*

85. Vandenberghe, C., Stinglhamber, F., Bentein, K., & Delhaise, T. (2001). An examination of the cross-cultural validity of a multidimensional model of commitment in Europe. *Journal of cross-cultural psychology, 32*(3), 322-347.
86. Vickery, S. K. (1991). A theory of production competence revisited. *Decision sciences, 22*(3), 635-643.