The Impact of Innovative Behavior, Commitment, Organizational Culture, and Ethical Leadership on Performance

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Abstract
This paper examines the effect of innovative behavior, commitment, organizational culture, and ethical leadership on performance. The sampling technique was by using the proportional random sampling method. Questioners were distributed to 137 teachers in Padang Pariaman regency. Data were analyzed using multiple linear regression and processed with SPSS 24. The results showed that innovative behavior and leadership had a positive and significant effect on performance. Furthermore, commitment and organizational culture do not have significant effect on performance.

Keywords: innovative behavior, commitment, organizational culture, ethical leadership, performance

Introduction
Teacher performance was an important factor in education, beside that it was also a determinant of the high and low quality of education. A fundamental problem for Junior High School teachers of Padang Pariaman Regency was the urgency of teacher performance that must be improved. In fact, not all teachers have high performance. One of proves that performance of teacher still low can be seen from the results of The Teacher Competency Test (UKG), which is still relatively low. Teachers are important component in the world of education, therefore more attention need to be given and analyzing factors that affect teacher in order to create qualified teachers so that it can support teacher performance.

Change and development of learning methods conducted by teachers is one type of innovation application. According to Yuan and Woodman (2010) one of main reasons people will be innovative in the workplace is to bring benefits of performance, improvement, or efficiency to work role or work units. Innovation depends on individuals as a response to change which is through its innovative behavior, to always create ideas, suggest and use new methods that are more effective and seek actions that provide addition value and are useful for the survival of the organization.

Teachers are required to be able to be innovative ones, so that the learning process can run effectively and it can produce qualified graduate. The innovative behavior of teachers in schools needs to be created, motivated, supported, and empowered so that they can produce high teacher performance and can produce qualified graduates.

Beside of innovative factors, the work commitment also influences teacher’s performance. According to Mrayyan and al faouri (2008) employees who agree to commit to their carriers will do a good job. The teacher’s commitment in carrying out his professional duties as educator is very supportive, because high teacher performance, in this case can be achieved if there is a high work commitment. Teachers who have a high commitment will always work optimally, obey the rules of the organization and try to show the best for the organization, have a great responsibility for the duties, develop creativity and continue to improve all abilities by using their energy to achieve goals. According to zareire and Navimipour (2016), employee commitment to work is a term used by an organization’s human resources to actualize employee performance and their commitment to the organizations’ vision. Brezezinskaia and Bak (2015) stated that employees who have high commitment will have a positive impact on the organization’s business performance, including increasing productivity and efficiency and better relationships with customers. With a high work commitment, it
is expected that there will be quality teacher performance and can improve the quality of education in school.

Teacher performance can be also influenced by the culture of school organizations. According to Warrick, Milliman, & Ferguson (2016), organizational culture describes the environment in which people work and affect how they think, act, and experience work. Changes in the education system occur in a relatively fast process that make many educators or teachers need to adapt especially to the school’s organizational culture. School organizations need to study what kind of cultural model is being built. The culture developed will be reflected in daily activities in running the institution. The culture of school organizations with traditional systems is still inherent in the behavior of existing human resources who should be able to adjust to existing changes. Therefore, to change the modern and professional school organizational culture in a short time is a difficult thing for teachers and principals. This is also due to the support of various parties including the education office that still adheres to the old culture.

As with organizational culture, leadership is one of the main influencers of individual and organizational performance. In other words, the principal’s leadership will also influence the performance of teachers in the school. Leadership is an important management function that helps maximize efficiency in achieving organizational goals (Yuan and Lee, 2011). In managing the school, leaders (principals) interact with teachers from different backgrounds that produce different types of leadership styles.

Ethical leadership is one of the sub-branches of ethical behavior. Ethical leadership is also influenced by other types of leadership such as transactional leadership. This can be seen from the similarities between ethical leadership and transformational leadership in terms of caring for others, making ethical decisions, integrity, and role modeling. Ethical leadership is believed to direct and guide organizational members towards goals and objectives that benefit the organization, its members, others take holders, and the community (Ercietal, 2012). However, there are still a little bit of studies that examine how and why ethical leadership related or give influences to performance. Therefore, researchers are interested to reveal the relationship or influence of ethical leadership to the teacher performance of Junior High School Teachers in Padang Pariaman Regency.

![Figure 1 Conceptual Framework](image)

**Methods**

Respondents in this study were teachers of Junior High School in Padang Pariaman Regency. The sampling technique used in this research is proportional random sampling method. Questionnaires were distributed to 137 teachers in Padang Pariaman regency. Data were analyzed using multiple linear regression. Analysis determination of the number of samples in this study is by using the Slovin formula.

Respondents were asked to fill in or give a response to the questionnaire given by giving a check list on one of the alternative answers. The answers to each question item use a 5 – point Likert scale.
(1=strongly disagree, 5=strongly agree). Innovative behavior is measured by twelve statement items built and adopted from De Jong and Hartog (2010). Commitment is measured by fifteen statement items that are built and adopted from Ellinger et al., (2013). Organizational culture is measured by twenty-nine item statements that are built and adopted from Robbins and Coulter (2012). Ethical leadership is measured by twelve statement items that are built and adopted from Erci et al. (2012). And performance is measured by fifteen statement items that are built and adopted from T.R. Mitchell in the Directorate General of PMPTK (2008).

Results and Discussion

All statements used in this study are valid. As well as the Cronbach Alpha value for each variable is also high all are above 0.6. The data in this study also passed the classical assumption test. This shows that all data is worth testing.

Based on the table, it can be seen that:

a. A constant of 4,544 states that if there is no independent variable, then the value of the teacher performance of Padang Pariaman Junior High School is 4,544.

b. The innovative behavior variable regression coefficient is 0,482. This means that if the value of innovative behavior has increased by 1 point, while other independent variables are considered fixed, then the value of the teacher performance of Padang Pariaman Junior High School increases by 0,482.

c. The regression coefficient of the variable work commitment is 0,199. This means that if the value of work commitment has increased by 1 point, while other independent variables are considered fixed, then the value of the teacher performance of Padang Pariaman Junior High School increases by 0,199.

d. Regression coefficient of organizational culture variable is 0,057. This means that if the value of organizational culture has increased by 1 point, while other independent variables are considered fixed, then the value of teacher performance in Padang Pariaman Junior High School increases by 0,057.

The regression coefficient of ethical leadership variables is 0,147. This means that if the value of ethical leadership has increased by 1 point, while other independent variables are considered fixed, then the value of the performance of the teachers of Padang Pariaman Junior High School increases by 0,147.

It is known that the value of R square is 0,418. This shows that the variables of innovative behavior, work commitment, organizational culture, and ethical leadership to get her influence the teacher performance of Padang Pariaman Junior High School by 41,8%. While the remaining 58,2% is influenced by other variables which are not examined in this study.

From the following table is known f count of 23,667 with a significance of 0,000, and with f table of 2,87. Thus f count (23,667) > f table (2,87) with Sig,(0.000)<(0,05), it means that all independent variables have a significant effect on the dependent variable.

| Table 1 Descriptive Statistics |
|------------------------------|
| **Mean** | **Std. Deviation** | **N** |
| Performance | 59.56 | 8.089 | 137 |
| Commitment | 63.50 | 6.190 | 137 |
| Organizational Culture | 63.50 | 6.886 | 137 |
| Ethical Leadership | 121.80 | 12.940 | 137 |
| Innovative Behavior | 43.25 | 6.418 | 137 |
### Table 2 Correlations

|                   | Performance | Commitment | Organizational Culture | Ethical Leadership | Innovative Behavior |
|-------------------|-------------|------------|------------------------|--------------------|---------------------|
| Pearson Correlation |             |            |                        |                    |                     |
| Performance       | 1.000       | 0.479      | 0.120                  | 0.529              | 0.560               |
| Commitment        | 0.479       | 1.000      | 0.223                  | 0.663              | 0.419               |
| Organizational Culture | 0.120      | 0.223      | 1.000                  | 0.152              | 0.004               |
| Ethical Leadership | 0.529       | 0.663      | 0.152                  | 1.000              | 0.486               |
| Innovative Behavior | 0.560       | 0.419      | 0.004                  | 0.486              | 1.000               |

| Sig. (1-tailed) | Performance | Commitment | Organizational Culture | Ethical Leadership | Innovative Behavior |
|-----------------|-------------|------------|------------------------|--------------------|---------------------|
| Performance     | 0.000       | 0.000      | 0.082                  | 0.000              | 0.000               |
| Commitment      | 0.000       | 0.004      | 0.000                  | 0.000              | 0.000               |
| Organizational Culture | 0.082   | 0.004      | 0.039                  | 0.481              |                     |
| Ethical Leadership | 0.000       | 0.000      | 0.039                  | 0.000              |                     |
| Innovative Behavior | 0.000       | 0.000      | 0.481                  | 0.000              |                     |

| N | Performance | Commitment | Organizational Culture | Ethical Leadership | Innovative Behavior |
|---|-------------|------------|------------------------|--------------------|---------------------|
|   | 137         | 137        | 137                    | 137                | 137                 |
|   | 137         | 137        | 137                    | 137                | 137                 |
|   | 137         | 137        | 137                    | 137                | 137                 |
|   | 137         | 137        | 137                    | 137                | 137                 |

### Table 3 Multiple Regression Test

#### Coefficients

| Model | Unstandardized Coefficients | Standardized Coefficients | Std. Error | Beta | T | Sig. |
|-------|-----------------------------|---------------------------|------------|------|---|-----|
|       | B                           | Std. Error                | Beta       |      |   |     |
| 1     | (Constant)                  | 4.544                     | 7.105      | 0.639| 0.524|
|       | Commitment                  | 0.199                     | 0.119      | 0.153| 1.673| 0.097|
|       | Organizational Culture      | 0.057                     | 0.081      | 0.049| 0.709| 0.480|
|       | Ethical Leadership          | 0.147                     | 0.058      | 0.235| 2.520| 0.013|
|       | Innovative behavior        | 0.482                     | 0.097      | 0.382| 4.946| 0.000|

a. Dependent Variable: Teacher Performance

### Table 4 Summary Model

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|---|----------|-------------------|---------------------------|
| 1     | 0.646a | 0.418     | 0.400             | 6.265                     |

a. Predictors: (Constant), Innovative Behavior, Organizational culture, Commitment, Ethical leadership

b. Dependent Variable: Teacher Performance
Table 5 Simultaneous Test

| Model        | Sum of Squares | Df  | Mean Square | F       | Sig.  |
|--------------|----------------|-----|-------------|---------|-------|
| Regression   | 3.716,169      | 4   | 929,042     | 23,667  | 0,000 |
| Residual     | 5.181,554      | 132 | 39,254      |         |       |
| Total        | 8.897,723      | 136 |             |         |       |

a. Dependent Variable: Teacher Performance
b. Predictors: (Constant), Innovative behavior, Organizational Culture, Commitment, Ethical Leadership

Table 6 Partial test

| Variable                  | T counted | T table | Sig. | Explanation |
|---------------------------|-----------|---------|------|-------------|
| Innovative behavior      | 4,946     | 2,085   | 0,000| Significant |
| Commitment               | 1,673     | 2,085   | 0,097| Not significant |
| Organizational Culture   | 0,709     | 2,085   | 0,480| Not significant |
| Ethical leadership       | 2,520     | 2,085   | 0,013| Significant |

Based on the table above it can be known as follows:

a. Innovative behavior variables, with t count (4,946)< t table (2,085), as well as significance level: sig.α= 0.000<0.05, it means that the regression coefficient on innovative behavior variables (X1) is significant, so that innovative behavior variables (X1) partially have a significant effect on performance (Y).

b. Work commitment variable, with t count(1,673)< t table (2,085), as well as the level of significance:sig.α=0.097>0.05, it means that the regression coefficient on the work commitment variable (X2) is not significant, so the work commitment variable (X2) partially has no significant effect on performance (Y). However, at the level of significance 0.1 variable work commitment will affect performance.

c. Organizational culture variables, with t count (0.709)< t table (2.085), as well as the significance level:sig.α=0.480>0.05, it means that the regression coefficient on the organizational culture variable (X3) is not significant, so the organizational culture variable (X3) partially has no significant effect on performance (Y).

d. Ethical leadership variables, with t count(2,520)> t table (2,085), as well as the significance level:sig.α=0.013<0.05, it means that the regression coefficient on the ethical leadership variable (X4) is significant, so that the ethical leadership variable (X4) partially has a significant effect on performance (Y).

Relationship between Innovative Behavior and Performance

This study shows that innovative behavior has a positive and significant effect on performance. This finding supports previous research which states that innovative behavior has a significant effect on performance (Balkar, 2015; Yuan and Woodman, 2010; Altındağa and Kösedağ, 2015; Asfar et al., 2015). Balkar (2015) which shows teacher's innovative behavior has an effect on teacher performance. Yuan and Woodman (2010) also prove that employees’ innovative behavior has a significant effect on job performance. Altındağa and Kösedağ (2015) stated that innovative work behavior can affect job performance and performance related to groups and organizations. Asfar et al (2015) in his research also proved that innovative work behavior is positively related to employee work performance.

Innovative behavior is the overall action of individuals that leads to the emergence, recognition, and application of something new and beneficial at all levels of the organization. Innovation highly depends on individuals as a response to change which are through its innovative behavior to always...
create creative ideas, suggest and use new work methods that are more effective and seek actions that provide added value and are useful for the survival of the organization. Teacher's innovative behavior needs to be created and empowered so that it can produce high teacher performance and can produce quality graduates. The increasing oft eacher's innovation will increase their performance. This can be done by the way teachers are expected to pay more attention to problems that may not be part of their daily work, so that this can stimulate teachers to bring new ideas in solving the problem. Teachers are also expected to always find the solutions for every problem. Furthermore, performance quality of the teacher will be increased.

Relationship between Commitment and Performance
This study shows that commitment has a positive effect on performance but it is not significant. This result is in line with the findings of Gorondutse and Hilman (2017) which show that commitment does not have a significant influence on performance. In developing country contexts this finding is also in line with Gorondutse (2013) which also shows that commitment is not significant to company performance. But the results of this study contradict with the previous studies (Kim and Brymer, 2011; Mrayyan and Al-Faouri, 2008; Ellinger et al., 2013). Kim and Brymer (2011) show that there is an effect of work commitment to performance. Mrayyan and Al-Faouri (2008) stated that employees who agree to commit to their careers will do a good job. Ellinger et al (2013) employees who are committed to service quality will affect their performance. Fu and Deshpande (2014) states organizational commitment has a significant direct impact on performance. Leroy (2012) shows affective organizational commitment related to worker performance.

The teacher's work commitment in a school organization is the teacher's promise to maintain his membership in the school organization and ready to work hard achieving the goals of the school organization and better quality of education. Teachers who have a high commitment will always work optimally, obey the rules of the organization and try to show the best for the organization, have a great responsibility for their duties, develop creativity and continue to improve all abilities by using their energy to achieve goals.

Relationship between Organizational Culture and Performance
This study shows that organizational culture has a positive effect on performance but it is not significant. This result is contrary to research (Jacobsetal., 2013; Pragjoko and McDermott, 2011; Tseng, 2010; Warrick, 2017; Altındağa and Kösedağ, 2015) find that organizational culture influences performance. Jacobs et al (2013) show that organizational culture is consistently predictable and influential with various organizational characteristics and performance measures. Pragjoko and McDermott (2011) stated that cultural development was found to be the strongest predictor among the four cultural dimensions, because it showed a relationship with three performance measurement: product quality, product innovation, and process innovation. Tseng (2010) shows that the adhocracy culture allows the conversion of knowledge and enhances the performance of companies more than clan culture and hierarchy. Warrick (2017) states that organizational culture can significantly influence the performance. Furthermore, Altındağa and Kösedağ (2015) stated that there is a significant relationship between organizational culture and employee performance.

But the results of this study are in line with the findings of Habba et al (2017) revealed that organizational culture does not have an influence on improving employee performance. Zhao et al (2018) also revealed that the promotion of company culture is not significantly related to the company's financial performance. Punia (2012) shows that culture is a significant performance actor. Tseng et al (2011) also revealed that organizational culture has no significant effect on employee performance. This is due to the level of knowledge and background and different values of beliefs that change employee performance. Another study which also found that culture has no effect on performance, Sipahutar et al (2016) who examined in West Java found that organizational culture does not affect employee performance. Rahmisyari (2015) who conducted research in Gorontalo showed that organizational culture has a positive but not significant effect on employee performance.
Bayu et al (2016) who conducted research in East Kalimantan, showed that organizational culture does not significantly influence the performance of corporate management. Syauta et al (2012) who conducted research in Jayapura showed that organizational culture has no effect on performance. Furthermore Nurwati (2013) conducted research in Southeast Sulawesi, it is revealed that organizational culture has an influence one employee performance. This can caused by other factors that mediate the relationship between organizational culture and performances that the influence of organizational culture is not directly found on performance. There may be from these two variables. Other causes can be seen in the characteristics of the respondents in this study, in which the majority of respondents were in the age range of 45-54 years and 30% of the total respondents aged over 55 years. Even the emphasis on culture cannot influence its performance because old school is already embedded in them. Organizational culture is a philosophy, ideology, values, assumptions, beliefs, hopes, attitudes and norms that are had together on particular organization that will affect the work of the organization. A good culture needs to be maintained in order to produce a good performance.

**Relationship between Ethical Leadership and Performance**

This study shows that ethical leadership has a positive and significant effect on performance. These results are in line with previous studies (Kelidbari et al., 2016; Zehir and Erdogan, 2011; Kim and Brymer, 2011; Piccolo et al., 2010; Walumbwa et al., 2011). Kelidbari et al (2016) shows that the role of ethical leadership in employee performance indirectly has a significant effect. Zehir and Erdogan (2011) show that there is a relationship between ethical leadership and work performance. Furthermore Kim and Brymer (2011) show that ethical leadership influences the performance of hotel employees. Piccolo et al (2010) found that ethical leadership increases task significance, which, in turn, results in improving performance. Walumbwa et al (2011) revealed that ethical leadership is positively and significantly related to employee performance. Ethical leadership is one of the leadership that directs and guides organizational members by demonstrating ethical standards to subordinates through ethical, fair, honest and trustworthy behavior, actions and decision making.

**Conclusions**

Innovative behavior has a positive and significant effect on the teacher performance. The increasing innovative behavior of teachers will increase the teacher’s performance. Work commitment has no significant effect on the teacher performance. Although it has an insignificant influence on teacher performance, increasing commitment will lead to an increasing of teacher performance. Organizational culture has no significant effect on the performance. This means that eventhough the effect is meaning less, an increasing in organizational culture will lead to an increasing in teacher performance. Ethical leadership has a positive and significant effect on the performance. With the increasing leadership of the principal, the performance of the teachers will be also increased. Innovative behavior, work commitment, organizational culture, and ethical leadership together have a positive and significant effect on the teacher performance by 41.8% and the other 58.2% is influenced by other variables which is not examined in this study.

There are some suggestion, to increase innovation of the teacher, it can be done by: (1) paying attention to problems that are not part of his daily work, so that it can generate new ideas in solving the problem, (2) always find and produce solutions for each problem.

Increasing teachers’ work commitment, can be done by: (1) being more creative in making classroom arrangement plans based on the learning methods used, (2) creating a pleasant learning atmosphere and make the students active during the learning process.

Organizational culture is maintained by: (1) cultivating that the school environment is important to pay attention to. By caring for the school environment, teachers will improve their performance. (2) the principal is expected to make decisions that pay attention to the impact on the teacher. This makes the teachers feel cared for and at the end they will be happy in carrying out his work.
Improving ethical leadership, can be done by: (1) the principal is expected to be able to discuss and provide examples of teacher ethics towards students in teaching in the classroom. So that the teacher can practice it during the learning process. (2) the principal can live his personal life in an ethical manner by being polite, respecting others and not hurting the feelings of others through actions or speech. So that the teachers can also imitate these actions in their daily life. Subsequent research is recommended to expand the sample.

References
Afsar, B., Badir, Y., and Khan, M. M. (2015). Person-Job Fit, Person-Organization Fit, and Innovative Work Behavior: The Mediating Role of Innovation Trust. *Journal of High Technology Management Research, Vol. 26*, pp. 105–116.

Alfalla-Luque, R., Marin-Garcia, J.A., and Medina-Lopez, C. (2012). Is worker commitment necessary for achieving competitive advantage and customer satisfaction when companies use HRM and TQM practices? *Universia Business Review, Vol. 36*, pp. 64-89.

Alfalla-Luque, R., Marin-Garcia, J.A., and Medina-Lopez, C. (2015). An analysis of the direct and mediated effects of employee commitment and supply chain integration on organisational performance. *International Journal of Production Economics*.

Altındağa, E. and Kösedağı, Y. (2015). The Relationship between Emotional Intelligence of Managers, Innovative Corporate Culture and Employee Performance. *Social and Behavioral Sciences, Vol. 210*, pp. 270 – 282.

Balkar, B. (2015). The Relationships between Organizational Climate, Innovative Behavior and Job Performance of Teachers. *International Online Journal of Educational Sciences, Vol. 7, No. 2*.

Basir, S. and Fakhruddin, H. M. (2005). *Aksi Korporasi*. Jakarta: Salemba Empat

Bayu, M., Setyadi, D., Rochaida, E., and Paminto, A. (2016). The Influence of Compensation and Organizational Culture and Work Conflict to Organizational Commitment and Cooperatives Management Performance in East Kalimantan – Indonesia. *European Journal of Business and Management, Vol. 8, No. 15*.

Birdi, K., Leach, D., and Magadley, W., (2016). The Relationship of Individual Capabilities and Environmental Support With Different Facets of Designers’ Innovative Behavior. *Journal Prod Innovative Management, Vol. 33, No. 1*, pp. 19-35.

Brzezinska, S., and Bak, A. (2015). Management of Employees’ Commitment in the Process of Organization Transformation. *Procedia Economics and Finance*, Vol. 27, pp. 109 – 115.

De Jong, J., and den Hartog, D. (2010). Measuring Innovative Work Behaviour. *Creativity and Innovation Management, Vol. 19, No. 1*, pp. 23-36.

Dikjen PMPTK. (2008). *Penilaian Kinerja Guru*. Jakarta: Depdiknas.

Ellinger, A.E., Musgrove, C.C., F., Ellinger, A.D., Bachrach, D.G., Bağ, A.B.E., and Wang, Y.-L. (2013). Influences of organizational investments in social capital on service employee commitment and performance. *Journal of Business Research, Vol. 66*, pp. 1124–1133.

Erci, M., Sener, I., Aksoy, S., and Alpkan, L. (2012). The Impact of Ethical Leadership and Leadership Effectiveness on Employee’s Turnover Intention: The Mediating Role of Work Related Stress, 8th International Strategic Management Conference. *Procedia - Social and Behavioral Sciences, Vol. 58*, pp. 289 – 297.

Fu, W., and Deshpande, S. P. (2014). The Impact of Caring Climate, Job Satisfaction, and Organizational Commitment on Job Performance of Employees in a China’s Insurance Company. *J. Bus Ethics, Vol. 124*, pp. 339–349.

Gibson, J. L., et al. (2012). *Organization: Behavior, Structure, Processes, fourteenth edition*. New York: McGraw-Hill

Gorondutse, A. H. (2013). Effect of Corporate Reputation and Commitment of Business Social Responsibility (BSR) on Performance: Evidence from Manufacturing Sector in Nigeria. *Mediterranean Journal of Social Sciences, Vol. 4, No.7*.
Gorondutse, A. H., and Hilman, H. (2016). The moderating effect of organisational culture on the commitment to corporate social responsibility (CSR) and the performance of SMEs in Nigeria. *Journal of General Management, Vol. 42, No. 1.*

Habba, D., Modding, B., Bima, M. J., and Bijang, J. (2017). The Effect of Leadership, Organisational Culture and Work Motivation on Job Satisfaction and Job Performance among Civil Servants in Maros District Technical Working Unit. *IRA-International Journal of Management & Social Sciences, Vol. 07, No. 01*, pp. 52-64.

Jacobs, R., Mannion, R., Davies, H.T.O., Harrison, S., and Konteh, F. (2013). The relationship between organizational culture and performance in acute hospitals. *Social Science & Medicine, Vol. 76.*

Kelidbari, H. R. R., Fadaei, M., and Ebrahimi, P. (2016). The role of ethical leadership on employee performance in Guilan University of medical sciences, 3rd International Conference on New Challenges in Management and Organization: Organization and Leadership, 2 May 2016, Dubai, UAE. *Procedia - Social and Behavioral Sciences, Vol. 230*, pp. 463 – 470.

Kim, W. G., and Brymer, R. A. (2011). The effects of ethical leadership on manager job satisfaction, commitment, behavioral outcomes, and firm performance. *International Journal of Hospitality Management, Vol. 30.*

Leroy, H. (2012). Authentic Leadership and Behavioral Integrity as Drivers of Follower Commitment and Performance. *Cornell University, School of Hospitality Administration.*

Madanchian, M., Hussein, N., Noordin, F., and Taherdoost, H. (2018). The impact of ethical leadership on leadership effectiveness among SMEs in Malaysia, 11th International Conference Interdisciplinarity in Engineering, INTER-ENG 2017, 5-6 October 2017, Tirgu-Mures, Romania. *Procedia Manufacturing, Vol. 22*, pp. 968–974.

Mrayyan, M. T. and Al-faouri, I. (2008). Predictors Of Career Commitment And Job Performance Of Jordanian Nurses. *Journal of Nursing Management, Vol. 16*, pp. 246–256.

Nayak, T. and Sahoo, C. K. (2015). Quality of Work Life and Organizational Performance: The Mediating Role of Employee Commitment. *Journal of Health Management, Vol. 17, No 3*, pp. 263–273.

Nurwati. (2013). Effect of Management Control to Organizational Culture, Compensation, Work Behavior and Employees Performance. (Studies in the Village Unit Cooperatives (KUD) in Southeast Sulawesi). *IOSR Journal of Business and Management, Vol. 8, No. 4*, pp. 40-52.

Piccolo, R. F., Greenbaum, R., den Hartog, D. N., and Folger, R. (2010). The relationship between ethical leadership and core job characteristics. *Journal of Organizational Behavior, Vol. 31*, pp. 259–278.

Prajogo, D. I., and McDermott, C. M. (2011). The relationship between multidimensional organisational culture and performance. *International Journal of Operations & Production Management, Vol. 31, No. 7.*

Punia, P. (2012). Relationship between Attitude, Organization Culture and Performance of Employees in a Scientific Research Organization. *Journal of the Indian Academy of Applied Psycholog, Vol. 38*, No. 3, pp. 95-100.

Rahmisyari. (2015). Effect of Leadership Styles, Organizational Culture, and Employees Development on Performance (Studies in PT. PG. Gorontalo of Tolangohula Unit). *International Journal of Business and Management Invention, Vol. 4, No. 1*, pp. 85-91.

Robbins, S. P. and Coulter, M. (2012). *Management.* New Jersey: Pearson Education, Inc

Robbins, S. P. and Judge, T. A. (2008). *Perilaku Organisasi Edisi ke-12.* Jakarta: Salemba Empat.

Shipton, H., West, M. A., Dawson, J., Birdi, K., and Patterson, M. (2006). HRM As A Predictor Of Innovation. *Human Resource Management Journal, pp. 3-27.*

Simamora, H. (2006). *Manajemen Sumber Daya Manusia,* 2nd Edition. Yogyakarta: STIE YKPN.

Sipahutar, H., Wibowo., Umar, H., and Riady, H. (2016). Influence of Training, Organizational Culture, Work Motivation, and Job Satisfaction on the Employee Performance at Defence Industry in the Province of West Java, Indonesia. *International Journal of Advanced Scientific Research & Development (IJASRD), Vol. 03 No. 04/III, pp. 170 – 186.*
Sopiah. (2008). Perilaku Organisasi. Yogyakarta: Andi.
Spanuth, T., and Wald, A. (2017). How to unleash the innovative work behavior of project staff? The role of affective and performance-based factors. International Journal of Project Management, Vol. 35, pp. 1302–1311.
Syauta, J. H., Troena, E. A., Setiawan, M., and Solimun. (2012) The Influence of Organizational Culture, Organizational Commitment to Job Satisfaction and Employee Performance (Study at Municipal Waterworks of Jayapura, Papua Indonesia). International Journal of Business and Management Innovation, Vol. 1, No. 1, pp. 69-76.
Tseng, F-C., and Fan, Y-J. (2011). Exploring the Influence of Organizational Ethical Climate on Knowledge Management. Journal of Business Ethics, Vol. 101, pp. 325–342.
Valencia, N. J. C., Valle, R. S., and Jimenez, D. J. (2010). Organizational culture as determinant of product innovation. European Journal of Innovation Management, Vol. 13, No. 4, pp. 466-480.
Valmohammadi, C., and Roshanzamir, S. (2015). The guidelines of improvement: Relations among organizational culture, TQM and performance. International Journal of Production Economics.
Walumbwa, F. O., Mayer, D. M., Wang, P., Wang, H., Workman, K., and Christensen, A. L. (2011). Linking ethical leadership to employee performance: The roles of leader–member exchange, self-efficacy, and organizational identification. Organizational Behavior and Human Decision Processes, Vol. 115, pp. 204–213.
Warrick, D. D. (2017). What Leaders Need to Know about Organization Culture. Business Horizons.
Warrick, D. D., Milliman, J. F., and Ferguson, J. M. (2016). Lessons Learned from Zappos on What It Take to Build High Performance Culture. Organizational Dynamics, Vol. 45, No. 1, pp. 64-70.
Yuan, C-K., and Lee, C-Y. (2011). Management Exploration of a construct model linking leadership types, organization culture, employees performance and leadership performance, International Conference on Asia Pacific Business Innovation & Technology. Procedia - Social and Behavioral Sciences, Vol. 25, pp. 123 – 136.
Yuan, F., and Woodman, R. W. (2010). Innovative Behavior In The Workplace: The Role Of Performance And Image Outcome Expectations. Academy of Management Journal, Vol. 53, No. 2.
Zamini, S., Zamini, S., and Barzegary, L. (2011). The Relationship Between Organizational Culture And Job Burnout Among The Professors And Employees In The University Of Tabriz. Procedia - Social and Behavioral Sciences, pp. 1964 – 1968.
Zareie, B. and Navimipour, N. J. (2016). The Effect Of Electronic Learning Systems On The Employee's Commitment. The International Journal of Management Education, Vol. 14, pp. 167-175.
Zehir, C., and Erdogan, E. (2011). The Association between Organizational Silence and Ethical Leadership through Employee Performance, 7th International Strategic Management Conference. Procedia Social and Behavioral Sciences, Vol. 24, pp. 1389–1404.
Zhao, H., Teng, H., and Wu, Q. (2018). The effect of corporate culture on firm performance: Evidence from China. China Journal of Accounting Research, Vol. 11, pp. 1–19.
Zhu, W., He, H., Treviño, L. K., Chao, M. M., and Wang, W. (2015). Ethical leadership and follower voice and performance: The role of follower identifications and entity morality beliefs. The Leadership Quarterly.
Zopiatis, A., and Theocharous, A., L. (2018). PRAXIS: The determining element of innovation behavior in the hospitality industry. Journal of Hospitality and Tourism Management, Vol. 35, pp. 9-16.