ISSN: 2669-2481 / eISSN: 2669-249X 2022 Volume 20 Issue 2



EFFECT OF EMPOWERMENT AND COMMITMENT ON ORGANIZATIONAL CITIZENSHIP BEHAVIOR AND NURSE PERFORMANCE

Mamik^{1*}, Suryani², Rustam Aji³, Moh. Wildan⁴, Suhari⁵, Lalu Sulaiman⁶

¹Study Program of Midwifery, Health Polytechnic of the Ministry of Health Surabaya, Indonesia

²Study Program of Midwifery , Health Polytechnic of the Ministry of Health Medan, Indonesia

> ³ Health Polytechnic of the Ministry of Health Bengkulu, Indonesia ⁴Health Polytechnic of the Ministry of Health Malang, Indonesia Indonesia ⁵Faculty of Nursing, University of Jember, Indonesia ⁶Universitas Qamarul Huda Badaruddin Bagu, Indonesia *Corresponding Author: Dr.Mamik@gmail.com.

Purpose:

The purpose of this study was to evaluate and analyze the influence of empowerment and organizational commitment on organizational citizen behavior (OCB) and the performance of nurses in children's hospitals in East Java.

Theoretical framework:

Children's Hospital (RSA) plays an important role in the world of health both in Big Cities as well as in Small Cities. Children's Hospital is able to provide the best service to all levels of society, with the support of reliable medical personnel, complete supporting facilities and a comfortable environment as additional facilities offered by the Children's Hospital. The role of nurses as medical personnel who deal directly with patients is very influential. Therefore, the level of performance of nurses is also very decisive in assessing the quality of Children's Hospital services.

Design/Methodology/Approach:

The research sample was 51 nurses from 9 Children's Hospital in East Java, with the sampling technique was proportional random sampling. Data collection was carried out by distributing questionnaires to respondents. The data analysis method uses path analysis.

Findings:

The findings of the study are (1) empowerment has a significant effect on the OCB of nurses with a path coefficient value of 0,652 and a significant value of 0,000; (2) Organizational commitment has a significant effect on nurses' OCB with a path coefficient of 0,295 and a significant value of 0,039; and (3) OCB has a significant influence on the performance of Children's Hospital/RSA nurses in East Java with a path coefficient value of 0,508 and a significant value of 0,007.

Research, Practical & Social implications:

Children's Hospital/RSA nurses must always grow or develop OCB attitudes so that they can strengthen or enlarge the influence of empowerment and existing organizational commitment on nurse performance.

Implications/Originality/Value:

The implication of this finding is that Children's Hospital/RSA management should pay more attention to or improve employee empowerment programs and also increase the organizational commitment of nurses who are already good or getting better.

Keywords: performance, organizational commitment, nurses, empowerment, organizational citizen behavior.

Introduction

Children's hospitals play a vital role in public health. Children's Hospital/RSA provides inpatient and outpatient health treatment to the community, with a focus on women and children. Nurses, for example, are critical components of children's hospitals because they provide healthcare to patients. As a result, nurses should ideally have strong ethics, be pleasant and helpful, and be able to interact successfully with patients. Nurses' performance indicators in the workplace include attitude, behavioral responsibility, and adaptability.

Many factors influence nurse performance, both theoretically and experimentally, including empowerment, organizational commitment, and organizational citizen behavior (OCB). Employee empowerment refers to allowing employees the authority to plan, maintain, and make choices relating to job descriptions without requiring explicit approval from their bosses (Ivanova & von Scheve, 2019; Tripathi, N., & Bharadwaja, 2019; Gao et al., 2019; Lewis et al., 2019; Kim & Beehr, 2019). Employee empowerment has a considerable positive impact on the performance of a Kenyan manufacturing company (Kariuki and Kiambati, 2017).

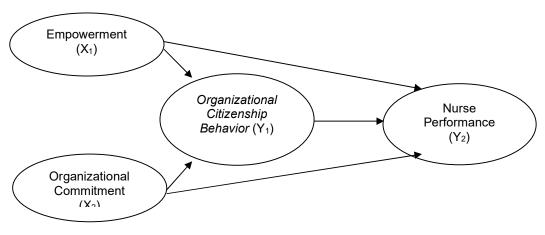
The orientation of employees towards the organization as a manifestation of loyalty and participation in the organization is referred to as organizational commitment (Redondo et al., 2019; Krajcsák, 2019; Grego-Planer, 2019; Kim et al., 2019; Bahremand & EbrahimiParkouh, 2020; Aguiar-Quintana et al., 2020). Low absenteeism, great motivation, and good performance will result from high job commitment. OCB (organizational citizenship behavior) is an employee's voluntary endeavor to take action that benefits the organization.

The relationship between research variables is briefly explained about the number of studies examining the relationship of empowerment and organizational commitment on the OCB and performance that have been reviewed by several researchers who contributed that there is a positive and significant influence between OCB and performance, where organizational commitment affects on Organizational Citizenship Behavior (Rini, et al., 2013; Nasichudin & Azzuhri, 2013; Darmawati, et al., 2013; Kurniawan, 2015). There is a causal association between OCB and organizational commitment, and there is a relationship between organizational commitment and performance (Nursyamsi, 2013). Referring to prior empirical research findings, it also has a substantial beneficial impact, namely the existence of the influence of work dedication and empowerment on organizational citizenship behavior, which contributes directly to employee performance as a member of an organization.

According to Organ et al. (2006), OCB is a behavior that is an individual decision and initiative that is unrelated to the organization's formal reward structure yet increases organizational success in the aggregate. Employee performance at Greater Amman Municipality benefits from organizational citizenship behavior (OCB) (Al-Mahasneh, 2015). Thus, the purpose of this article is to investigate the impact of empowerment and organizational commitment on OCB (organizational citizenship behavior) and employee performance, specifically nurses in East Java children's hospitals.

Conceptual Framework

The effect of empowerment and organizational commitment on organizational citizenship behavior and nurse performance, is schematically depicted in Figure 1.



Source: Researcher (2017)

Figure 1. Research Conceptual Framework

Research Hypothesis

- H1: Empowerment has a significant effect on organizational citizenship behavior of nurses.
- H2: Organizational commitment has a significant effect on organizational citizenship behavior of nurses.
- H3: Empowerment has a significant effect on nurse performance.
- H4: Organizational commitment has a significant effect on nurse performance.
- H5: Organizational citizenship behavior has a significant effect on nurse performance.

Methodology

This type of research is quantitative research which is a research method based on the positivism philosophy, used to examine a particular population or sample, the sampling technique is generally carried out randomly, data collection uses research instruments, data analysis is quantitative/statistical with the aim to test the hypothesis that has been set. (Sugiyono, 2006:14). Quantitative research is generally for hypotheses or supporting hypotheses. And it is used when researchers want to know what are the things that influence the occurrence of a phenomenon, in other words, researchers want to know the relationship between two or more variables that are the object of research. The study population was all

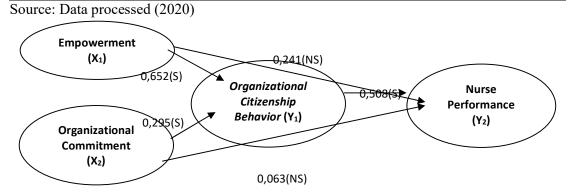
nurses who worked in children's hospitals in Tulungagung, Lamongan, Jember, Malang, Jombang, Gresik, Blitar, Kediri, and Sidoarjo, namely 169 nurses. The research sample was taken 30% of the total population (30% \times 169 = 51), namely 51 nurses, with a proportional random sampling technique. The data collection procedure was carried out by: (a) a preliminary survey as an initial observation of the condition of the research object and to explore existing problems; (b) interviews with resource persons from Children's Hospital in East Java, and (c) distributing questionnaires. Methods of data analysis with path analysis, namely a development technique of multiple linear regression, this technique is used to test the amount of contribution shown by the path coefficient on each path diagram of the causal relationship between variables X_1 and X_2 on Y_1 and its impact on Y_2 .

Results and Discussion

The results of research related to the effect of empowerment and commitment on the OCB and performance are shown in Table 1 and Figure 1.

Table 1. Path Analysis

Model	Path	T	Sig.	Partial	r ²
	coefficient			(r)	
Sub Structural 1 (X ₁ and X ₂ on Y ₁)					
Constant = 0,454					
Empowerment (X ₁)	0,652	4,760	0,000	0,566	0,320
Organizational Commitment	0,295	2,120	0,039	0,293	0,086
(X ₂)					
Sub Structural 2 (X ₁ , X ₂ , and Y ₁ on Y ₂)					
Constant = 1,072					
Empowerment (X ₁)	0,241	1,158	0,253	0,166	0,028
Organizational Commitment	0,063	0,348	0,729	0,051	0,003
(X_2)	0,508	2,815	0,007	0,380	0,144
OCB (Y ₁)					



Source: Data processed (2020) Figure 2. Path Analysis Results

The Effect of Empowerment on OCB

The first hypothesis (H1) states that empowerment has a significant effect on the organizational citizenship (OCB) behavior of nurses at Children's Hospital/RSA in East Java, it is acceptable. The path coefficient of empowerment regression (X1) on OCB (Y1) is 0,652 (Sig. = 0,000 → Significant). This means a 1 point increase in empowerment will result in a 0,652 increase in OCB. Higher empowerment will also result in higher OCB. Therefore, when RSA hopes to improve the citizenship behavior of their nursing organizations, they must have more intensive empowerment programs such as management to delegate tasks to nurses and invite them to participate in various tasks, develop trust between management and nurses, give gifts to nurses, maintain credibility and develop a competitive work environment, ask the nurses accountable for their duties, develop transparent and respectful communication between management and nurses.

This finding is in line with Shahrietal. (2015), Cheasakul and Varma (2016), Haerani et.al (2017), Classen (2010), Kosar (2017), Van Der Hover (2016), Bagheri et.al (2011), that empowerment has a significant effect on the influence of OCB, competence and organizational behavior. In short, empowering OCB's influence. The same result can also be found in another study by Chiang and Hsieh (2012), that empowerment has a positive impact on organizational citizenship behavior. The findings by Wat and Shaffer (2005) provide strong support for the direct effects of psychological empowerment on all dimensions of OCB, and one dimension of empowerment (i.e. impact) acts as a mediator.

The influence of organizational commitment on OCB

The second hypothesis (H2) states that organizational commitment has a significant effect on the organizational citizenship behavior (OCB) of Children's Hospital/RSA nurses in East Java, it is acceptable. The regression path coefficient of organizational commitment (X2) to OCB (Y1) is 0.295 (Sig. = $0.014 \rightarrow$ Significant). This means a 1 point increase in organizational commitment will result in a 0,295 increase in OCB. Therefore, when RSA wants to improve the organizational citizenship behavior of their nursing, they must increase their organizational commitment by providing motivation and support to these nurses, developing trust between management and nurses and providing for their basic needs (salary, benefits, and facilities). This finding is in line with Kariuki and Kiambati (2017), Kurniawan (2015), Hasani et.al (2013), Subejoet. Al (2013), Lavele et.al (2009), Footeand Li-PingTang (2008), Walumba et.al (2010), Serpian et.al (2016) and Bakhshi et.al (2011). Purnama (2013) vowed in his study that organizational commitment affects organizational citizenship behavior (OCB). Kariuki and Kiambati (2017) draw the conclusion that organizational commitment is a mediating variable of the relationship between empowerment and performance, which also means that organizational commitment has an impact on performance. Kurniawan (2015) states that simultaneously organizational commitment has a significant effect on OCB. However, partially the dimension of organizational commitment does not have a significant effect on the OCB of Company X staff but their normative commitment. Bakhshi et.al (2011) found that organizational commitment has a significant positive impact on the aggregate size of OCB. Individuals who are committed to their organization (organizational commitment) tend to play

the behavior of organizational citizens. This positive behavior will be essential for organizational success.

Effect of OCB on Performance

The third hypothesis (H3) states that organizational citizenship behavior (OCB) has a significant effect on the performance of Children's Hospital/RSA nurses in East Java, it is acceptable. The OCB (Y1) regression path coefficient on performance (Y2) is 0,508 (Sig. = 0,007 → Significant). This means a 1 point increase in OCB will result in 0,508 in this nurse's performance. Higher OCB results in higher nurse performance. Therefore, if Children's Hospital/RSA aims to improve or prove the performance of their nurses, then nurses must increase their OCB.

The findings of this study support previous research conducted by the study of Al-Mahasneh (2015) that organizational citizenship behavior (OCB) has a positive impact on the performance of staff in the City of Amman. Bommeret.a 1 (2007) found that high individuallevel OCB resulted in significantly larger increases in performance ratings when group-level OCB was rare. Moreover, the findings of this study support previous research conducted by Beland Menguc (2004) which argues that there is a direct positive relationship between OCB employees who directly interact with customers and customer perceptions on service quality performance. Another study conducted by Castroetal (2004) also proved the effect of OCB on customer perceptions regarding service quality performance. Chiang and Hsieh (2012), Dyah et.al (2016); Podsakoff et al. (2009), Purnama, C. (2013), Kloutsiniotis & Mihail (2020), Gunawan et al (2020), also proved that OCB positively affects job performance. OCB has a positive effect on supervisor evaluations of individual performance, both directly and indirectly, through the impact that OCB has on individual supervisor preferences (Vilela et.al, 2008). This means that staff perceptions of OCB have a positive and significant effect on their performance. OCB affects the volume and quality of work, the relationship between coworkers as the dependent variable and the relationship between staff and their superintendents, or perhaps for more work-related reasons such as a manager's belief that OCB plays an important role in the overall success of the organization, or the perception of OCB as a form of employee commitment due to its voluntary nature. (Organ et.al, 2006).

CONCLUSION

The conclusions that can be drawn from this study are: (1) empowerment has a significant effect on the OCB of nurses with a path coefficient of 0,652 and a significant value of 0,000; (2) organizational commitment has a significant effect on nurses' OCB with a path coefficient of 0,295 and a significant value of 0,039; and (3) OCB has a significant effect on nurse performance with a path coefficient value of 0,508 and a significant value of 0,007. The implication of this finding is that Children's Hospital/RSA management should pay more attention to or improve employee empowerment programs and also increase the organizational commitment of nurses who are already good or getting better. Children's Hospital/RSA nurses must always grow or develop OCB attitudes so that they can strengthen or enlarge the influence of empowerment and existing organizational commitment on nurse performance. Further research conducts more in-depth research, regarding the relationship or influence of empowerment and organizational commitment to OCB and nurse performance, for example by

expanding the research object and adding measurement indicators of each research variable as well as other possible variables that can affect OCB and nurse performance.

REFERENCES

Aguiar-Quintana, T., Araujo-Cabrera, Y., & Park, S. (2020). The sequential relationships of hotel employees' perceived justice, commitment, and organizational citizenship behaviour in a high unemployment context. *Tourism Management Perspectives*, 100676.

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 behavior on customer satisfaction and performance. *Journal of Applied psychology*, 90(5), 945.

Al Zefeiti, S. M. B., & Mohamad, N. A. (2017). The Influence of organizational commitment on Omani public employees' work performance. *International Review of Management and Marketing*, 7(2), 151-160.

Al-Mahasneh, M. A. (2015). The impact of organizational citizenship behavior on job performance at greater amman municipality. *European Journal of Business and Management*, 7(36), 108-118.

Almutairi, D. O. (2016). The mediating effects of organizational commitment on the relationship between transformational leadership style and job performance. *International Journal of Business and Management*, 11(1), 231.

And organizational commitment on job performance of employees in a China'sinsurancecompany.JournalofBusinessEthics,124(2),339-349.

Bagheri, G., ZAREI, M. H., & Amighi, F. (2011). The relationship between empowerment and organizational citizenship behavior of the pedagogical organization employees.

Bagheri, G., ZAREI, M. H., & Amighi, F. (2011). The relationship between empowerment and organizational citizenship behavior of the pedagogical organization employees.

Bakhshi, A., Sharma, A. D., & Kumar, K. (2011). Organizational commitment as predictor of organizational citizenship behavior. *European Journal of Business and Management*, 3(4), 78-86.

Barroso Castro, C., Martín Armario, E.,& Martín Ruiz, D., (2004). Thei nfluence of employee organizational citizenship behavior on customer loyalty. International journal of Service industry management, 15(1),27-53.

Bell, S. J., & Menguc, B. (2004). Raising The Bar of Service Quality: The Role of Salesperson-Organizational Relationship, Organizational Citizenship Behavior. *Bulent Menguc Department of Management University of Melbourne*, (2), 1-22.

Bogler, R., & Somech, A. (2004). Influence of teacher empowerment on teachers' organizational commitment, professional commitment and organizational citizenship behavior in schools. *Teaching and teacher education*, 20(3), 277-289.

Bommer, W. H., Dierdorff, E. C., & Rubin, R. S. (2007). Does prevalence mitigate relevance? The moderating effect of group-level OCB on employee performance. *Academy of management journal*, 50(6), 1481-1494.

Budihardjo, A. (2011). Organisasi: Menuju Pencapaian Kinerja Optimum. Jakarta Selatan: Prasetiya MulyaP ublishing.

Business and Social Sciences, 4(8), 275.

Cheasakul, U. And Varma, ., (2016). The Influence Of Passion And Empowerment On Organizational Citizenship Behavior Of Teachers Mediated By Organizational Commitment. Contaduríay Administración, 61(3), pp. 422-440.

Cheasakul, U.and Varma, P., (2015). The Influence of Passionand Empowerment on Organizational Citizenship Behaviorof Teachers in Assumption University Mediated by Organizational Commitment (February10,2015). XIV International Businessand Economy Conference (IBEC). Bangkok, Thailand, January 5-8, 2015. Available at SSRN:htps://ssrn.com/abstract=2562816 or htp://dx.doi.org/10.2139/ssrn.2562816

Chen, G., Kirkman, B.L., Kanfer, R., Alen, D. and Rosen, B., 2007. A Multilevel Study Of Leadership, Empowerment, And Performance In Teams. Journal Of Applied Psychology, 92(2), p.331.

Chiang, C.F. and Hsieh, T.S., (2012). The Impacts Of Perceived Organizational Support And Psychological Empowerment On Job Performance: The Mediating Effects Of Organizational Citizenship Behavior. International Classen, S. 2010. Coaching Driven By Empowerment.

Chu, C. I., & Hsu, Y. F. (2011). Hospital nurse job attitudes and performance: The impact of employment status. *Journal of Nursing Research*, 19(1), 53-60.

Darmawati, A., & Hayati, L. N. (2013). Pengaruh kepuasan kerja dan komitmen organisasi terhadap organizational citizenship behavior. *Jurnal Economia*, 9(1), 10-17.

De Araujo, M.S.G., & Lopes, P.M.P.R., (2014). Virtuous leadership, organizational commitment and individual performance. Tékhne, 12,3-10.

de Lurdes Calisto, M. and Sarkar, S., (2012), September. Voice Behaviour–Intrapreneurship in Sheep's Clothing?.In European Conference on Innovation and Entrepreneurship (p.49). Academic Conferences International Limited.

Dirani, K.M., 2009. Measuring the learning organization culture, organizational Commitment and job satisfaction in the Lebanese banking sector. Human Resource Development International, 12(2), 189-208.

Dyah Sawitri Se,M.M., Endang Suswati Se,M.S., & Khasbuloh Huda Se,M.M., (2016). The Impact Of Job Satisfaction, Organization Commitment,

Empirical evidence from Academic Staff of Oyo State Owned Tertiary

Fields, D.L., (2002). Taking the Measure of Work: A Guide to Validated Scalesfor Organizational Researchand Diagnosis. USA: SAGE Publications.

Folorunso, O.O., Adewale, A.J., & Abodunde, S.M., (2014). Exploring the effect of

Foote, D.A. and Li-Ping Tang, T., 2008. Job Satisfaction And Organizational Citizenship Behavior (OCB) Does Team Commitment Make A Difference In

Fu, W., & Deshpande, S.P. (2014). The impact of caring climate, job satisfaction,

Gaol,F.L.,(2015). Interdisciplinary Behaviour and Social Sciences: Proceedings of the 3rd. Netherland: CRC Press. Gaol,F.L., S.Kadry, M. Taylor, and P.S.Li. ((2014)). Recent Trends in Social and Behaviour Sciences: Proceedings of the International Congress on Interdisciplinary Behaviourand Social Sciences ((2013)). NewYork: CRCPress.

Haerani, S., Pahlevi, C. And Amar, M.Y., (2017). The Effects Of Organization Elements On Organization Performance Of The Regional Own Enterprises In DKI Jakarta, Indonesia.

Harwiki, W., (2016). The Impact of Servant Leadership on Organization Culture, Organizational Commitment, Organizational Citizenship Behaviour (OCB) and Employee Performance in Women Cooperatives. Procedia- Social Behavioral Sciences, 219, pp.283-290.

Hasani, K., S.S. Boroujerdi, S. Sheikh esmaeili. (2013). The Effect Of Organizational Citizenship Behavior On Organizational Commitment. Global Business Perspectives. December ((2013)), Volume 1, Issue 4, pp 452–470.

Hasibuan, Malayu S.P., (2012), Manajemen Sumber Daya Manusia, Cetakan Kesebelas, Bumi Aksara, Jakarta.

Hee, O. C., & Kamaludin, N. H. B. (2016). Motivation and Job Performance among Nurses in the Private Hospitals in Malaysia. *International Journal of Caring Sciences*, 9(1).

Huey Ying,L., & Zaman Bin Ahmad, K., (2009). The moderating effects of organizational culture on the relationships between leadership behaviour and organizational commitment and between organizational commitment and job satisfaction and performance. Leadership & Organization Development Journal, 30(1),53-86.

Institutions, Nigeria. International Journal of Academic Research in

Kalkavan, S., & Katrinli, A. (2014). The effects of managerial coaching behaviors on the employees' perception of job satisfaction, organisational commitment, and job performance: Case study on insurance industry in Turkey. *Procedia-Social and Behavioral Sciences*, 150, 1137-1147.

Kariuki, A., & Kiambati, K. (2017). Empowerment, organizational commitment, organization citizenship behavior and firm performance.

Klein, H. J., Becker, T. E., & Meyer, J. P. (Eds.). (2012). Commitment in organizations: Accumulated wisdom and new directions. Routledge..

Kosar, R. (2017). The Impact of Psychological Empowerment on Organizational Citizenship Behavior and Knowledge Sharing Behavior: The Mediating role of Employee Engagement and Moderating role of Leader-member exchange. *Jinnah Business Review*, 5(2), 1-12.

Kurniawan, A. (2015). Pengaruh komitmen organisasi terhadap organizational citizenship behavior (ocb) PT X Bandung. *Jurnal Manajemen Maranatha*, 15(1).

Lavelle, J. J., Brockner, J., Konovsky, M. A., Price, K. H., Henley, A. B., Taneja, A., & Vinekar, V. (2009). Commitment, procedural fairness, and organizational citizenship behavior: A multifoci analysis. *Journal of Organizational Behavior: The International Journal of Industrial, Occupational and Organizational Psychology and Behavior*, 30(3), 337-357...

Levoy, R. P., & Levoy, B. (2007). 222 Secrets of Hiring, Managing, and Retaining Great Employees in Healthcare Practices. Jones & Bartlett Learning.

Lewis, D. B. (Ed.). (2010). A Global Approach to Public Interest Disclosure: What Can We Learn from Existing Whistleblowing Legislation and Research? Edward Elgar Publishing.

Nasichudin & Azzuhri.(2013). Pengaruh Komitmen Organisasional terhadap Organizational Citizenship Behavior (OCB) (Studi Kasus pada karyawan PT Taspen (Persero) Cabang Malang). Jurnal Ilmiah Mahasiswa Fakultas Ekonomi Brawijaya (FEB) Vol 1 No 2 Semester Genap 2012/2013. http://jimfeb.ub.ac.id/index.php/jimfeb/article/view/698.

Nursyamsi, I. (2013).Organizational Citizenship Behavior Dan Pemberdayaan Terhadap Komitmen Organisasi Serta Dampaknya Terhadap Kinerja Karyawan. *Jurnal Keuangan dan Perbankan*, 17(3).

Okab, A. A. (2017). Impact of Job Satisfaction on Job Performance of Nurses at Al-SuwairaGeneral Hospital. *nursing national Iraqi specility*, 30(2), 72-81.

Ooi, G., (2014). Ther elationships amongst leader- member exchange, perceived organizational support, affective commitment, and in-role performance: A social- exchange perspective. Leadership & Organization Development Journal, 35(5), 366-385.

Organ, D. W., Podsakoff, P. M., & MacKenzie, S. B. (2005). *Organizational citizenship behavior: Its nature, antecedents, and consequences*. Sage Publications.

Osei, S. A., Boahemaa, A. F., Peprah, W. K., Marfo-Kusi, A. A., & Pinamang, B. N. (2019, December). Continuous Professional Development on Job Performance of Registered Nurses in Ghana. In *Abstract Proceedings International Scholars Conference* (Vol. 7, No. 1, pp. 116-128).

Podsakoff, N. P., Whiting, S. W., Podsakoff, P. M., & Blume, B. D. (2009). Individual-and organizational-level consequences of organizational citizenship behaviors: A meta-analysis. *Journal of applied Psychology*, 94(1), 122.

Purnama, C. (2013). Influence analysis of organizational culture organizational commitment job and satisfaction organizational citizenship behavior (OCB) toward improved organizational performance. *International journal of business, humanities and technology*, *3*(5), 86-100.

Quinn, J. J., and P.W.F. Davies. (2016). Ethics and Empowerment. London: Mac milan Press.

Qureshi, J. A., Hayat, K., Ali, M., & Sarwat, N. (2011). Impact of job satisfaction and organizational commitment on employee performance, evidence from Pakistan. *Interdisciplinary Journal of Contemporary Research in Business*, 3(4), 642-657.

Rajalingam, Y., Jauhar, J., & Bashawir, A. G. (2015). A study on the impact of empowerment on employee performance: The mediating role of appraisal. *International Journal of Liberal Arts and Social Science*, 3(1), 92-104.

Rini, Rusdarti, dan Suparjo. (2013). Pengaruh Komitmen Organisasi, Kepuasan Kerja, dan Budaya Organisasi terhadap Organizational Citizenship Behavior (OCB) (Studi pada PT Plasa Simpanglima Semarang). Jurnal Ilmiah Dinamika Ekonomi dan Bisnis Vol 1 No 1

Robbins,S.P. (2008). Organizational Behaviour,13thEdition,Pearson International Edition,London.

Self – Directed Teams? Management Decision, 46(6), pp. 933-947.

Simamora, Henry (2010). Manajemen Sumber Daya Manusia, Gramedia Pustaka Utama, Jakarta.

Subejo, E. A. T., Thoyib, A., & Aisjah, S. (2013). The Effect of Organizational Commitment and Organization Identity Strength to Citizenship Behaviour (OCB) Impact On Fire Department and Disaster Employee Performance in Jakarta Indonesia. *IOSR Journal of Business and Management (IOSR-JBM)*, 10(3), 30-36.

Tong, L. (2018). Relationship between meaningful work and job performance in nurses. *International journal of nursing practice*, 24(2), e12620.

Urus, A., Pongtiku, A., Rantetampang, A., & Mallongi, A. (2018). The Factors Affecting Performance of Nurses at Sorong District Hospital. *Population*.

Van Der Hoven, A. G. (2016). The influence of servant leadership on trust, psychological empowerment, job satisfaction and organisational citizenship behaviour on a selected sample of teachers in the Western Cape Province.

Vandenberghe, C., Bentein, K., & Stinglhamber, F. (2004). Affective commitment to the organization, supervisor, and work group: Antecedents and outcomes. *Journal of vocational behavior*, 64(1), 47-71.

Vilela, B. B., González, J. A. V., & Ferrín, P. F. (2008). Person–organization fit, OCB and performance appraisal: Evidence from matched supervisor–salesperson data set in a Spanish context. *Industrial Marketing Management*, *37*(8), 1005-1019.

Walumbwa, F. O., Hartnell, C. A., & Oke, A. (2010). Servant leadership, procedural justice climate, service climate, employee attitudes, and organizational citizenship behavior: a cross-level investigation. *Journal of applied psychology*, 95(3), 517.

Wankel, C. (2009). Encyclopedia of Businessin Today's World. USA: SAGE

Wat, D., & Shaffer, M. A. (2005). Equity and relationship quality influences on organizational citizenship behaviors. *Personnel review*.

Yousef, D. A. (2000). Organizational commitment: a mediator of the relationships of leadership behavior with job satisfaction and performance in a non-western country. *Journal of managerial Psychology*.

Bahremand, A. H., & EbrahimiParkouh, T. (2020). Investigating the Effect of Employee Trust on Behavioral Loyalty with the Mediating Role of Employee Satisfaction, Attitude Loyalty and Organizational Commitment. *Archives of Pharmacy Practice*, 1, 140.

Gao, A., Jiang, J., & Yang, B. (2019). Perceived empowering leadership, harmonious passion and employee voice: The moderating role of job autonomy. *Frontiers in psychology*, 10, 1484. Grego-Planer, D. (2019). The relationship between organizational commitment and organizational citizenship behaviors in the public and private sectors. *Sustainability*, 11(22), 6395.

Gunawan, F. E., Suyoto, Y. T., & Tannady, H. (2020). Factors affecting job performance of hospital nurses in capital city of Indonesia: Mediating role of organizational citizenship behavior. *Test Engineering and Management*, 83, 22513-22524.

Ivanova, M., & von Scheve, C. (2019). Power through empowerment? The managerial discourse on employee empowerment. *Organization*, 1350508419855709.

Kim, M. J., Bonn, M., Lee, C. K., & Kim, J. S. (2019). Effects of employees' personality and attachment on job flow experience relevant to organizational commitment and consumeroriented behavior. *Journal of Hospitality and Tourism Management*, 41, 156-170.

Kim, M., & Beehr, T. A. (2019). The power of empowering leadership: Allowing and encouraging followers to take charge of their own jobs. *The International Journal of Human Resource Management*, 1-34.

Kloutsiniotis, P. V., & Mihail, D. M. (2020). The effects of high performance work systems in employees' service-oriented OCB. *International Journal of Hospitality Management*, 90, 102610.

Krajcsák, Z. (2019). Implementing Open Innovation Using Quality Management Systems: The Role of Organizational Commitment and Customer Loyalty. *Journal of Open Innovation: Technology, Market, and Complexity*, 5(4), 90.

Lewis, R. L., Brown, D. A., & Sutton, N. C. (2019). Control and empowerment as an organising paradox: implications for management control systems. *Accounting, Auditing & Accountability Journal*.

Redondo, R., Sparrow, P., & Hernández-Lechuga, G. (2019). The effect of protean careers on talent retention: examining the relationship between protean career orientation, organizational

commitment, job satisfaction and intention to quit for talented workers. *The International Journal of Human Resource Management*, 1-24.

Tripathi, N., & Bharadwaja, M. (2019). Psychological empowerment and stress: role of personality and power distance. *Journal of Indian Business Research*.