# The Effect of Human Capital and Organizational Learning on Perfomance Mediated by Organizational Competency

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# The Effect of Human Capital and Organizational Learning on Perfomance Mediated by Organizational Competency

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**Abstract.** The purpose of this research is to analyze the effect of human capital and organizational learning on company performance which is mediated by organizational competence. This research uses quantitative research with descriptive analysis approach. The population in this study were 75 respondents, each of whom worked for 3 MSMEs in the city of Jakarta. The sampling technique used is a saturated sample. The types of data in this study are primary data and secondary data. Data collection techniques using observation techniques, in-depth interviews and questionnaires. The analysis technique is carried out with two main parts, namely the measurement model and the structural model. Based on the results of research data analysis, it can be concluded that: 1) Human Capital has a positive and significant effect on organizational competency with a t-statistic value of 5.176; 2) Organizational Learning has a positive and significant effect on Company Performance mediated by organizational competence with a t-statistic value of 5.387; 4) Organizational Learning has a positive and significant effect on Company Performance mediated by organizational competence with a t-statistic value of 3.175; and 5) Organizational Competency does not directly affect the Company's Performance with a t-statistic value of 1.571.

**Keywords:** Influence, Human Capital, Organizational Learning, Organizational Competency, Company Performance.

### A. INTRODUCTION

The emergence of hypercompetition comes from technological developments and the widespread influence of globalization, this forces every company to create competitive advantages that can ensure the continuation and survival of a company, these advantages must have characteristics and development in the long term (Digdowiseiso, 2020). As a good corporate strategy, the company will focus on human resources to continue the function of the company's development to the fullest, specifically to deal with the dynamics of environmental changes that occur. Thus, companies are required to have technical, theoretical, conceptual, moral abilities from corporate organizational actors at every level or level of work needed (Zulmasyhur, 2018).

The era of unrestricted free trade has increased mobility which was originally only limited to capital and goods, expanded to labor and science (Felicio et al., 2014). The second science (Felicio et al., 2014) are second science (Felicio et al., 2014).

business (business based on knowledge), with the main characteristics of science (Sugiyanto et al., 2018).

According to the Financial Accounting Standards Board's (FASB) statement, science is one of the intangible assets, or non-monetary assets that lack a physical form, referred to as intellectual capital (Digdowiseiso et al., 2019). The formation of the concept that knowledge is a critical strategic resource for businesses is based in the reality that knowledge can be used to enhance a company's competitiveness because it is valuable, difficult to replicate, and cannot be replaced by other types of resources (Otto, 2019; Sugiyanto et al., 2018).

Measuring a company's success financially is extremely precise, but what will actually drive the value of the money is human capital and all the information, ideas, and inventions it possesses. Additionally, human capital is the lifeblood of a business (Waluyo et al., 2019). Although human resources or human capital can help a business increase its competitiveness, human resources are rarely given primary focus in many businesses. Many business leaders are unaware that their company's revenues are derived from human capital; this is because their operations are viewed solely through a business lens (Digdowiseiso & Zainul, 2020). Company executives do not view their organization as a collection of unique knowledge and abilities, or as a collection of distinctive business assets capable of differentiating their products or services from those of competitors (Suharyono Digdowiseiso, 2021). The following table summarizes the World Future Foundation's (2017) Global Human Capital Index:

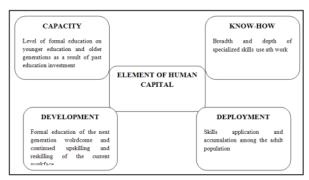
**Table 1.** Global Human Capital Index (2020)

Country	Overall Index Score	Rank-WEF (n=130)	Rank-World Bank (n=157)
Singapore	0.88	1	1
South Korea	0.84	2	3
Vietnam	0.67	48	48
Malaysia	0.62	55	57
Thailand	0.60	65	68
Filipina	0.55	84	82
Indonesia	0.53	87	87
Kamboja	0.49	100	99
Myanmar	0.47	107	107
Laos	0.45	111	112

Source: HCI (2020)

The World Bank has created a new indicator at the IMF-World Bank meeting to measure the degree of human capital (HCI) released by the United Nations Development Program (UNDP) in its annual publication entitled Human Development Report. Indonesia's position is 87th with a total score of 0.53 points. According to World Bank assessors, what is meant by human capital consists of several things, namely knowledge, health, and skills combined throughout human life, which enable humans to realize their potential as members of a population and increase community productivity on a broad scale. This can be a solution to end extreme poverty strata and create a more inclusive society and develop human resources (Sugiyanto & Digdowiseiso, 2017). Several types of investment are needed for this development,

including in the areas of health care, nutrition, quality education, employment and skills. The development of the four elements of human capital according to the WEF are as follows:



**Figure 1.** Elements of Human Capital Source: WEF (2020)

This of course will have a big effect on performance. Performance which comes from the word "work" is an activity carried out by a person or organization in carrying out the tasks that are their work. The degree of company competition or company performance is reflected through the performance of individuals in the company (Rozandi & Digdowiseiso, 2021; Taufik et al., 2021). In the end, the assessment of individual employee performance plays an important role for the company to make an optimum HR development program. So companies need to know what factors affect performance. There are several requirements for a good performance measure, including: relating to organizational goals, balanced between long and short term, reflecting key management activities that have an effect on employee actions, easy to understand by employees, used as a basis for performance evaluation and determination of remuneration, rational, objective and measurable, and used consistently and regularly (Minang et al., 2021).

The business world experiences rapid changes and tends to be unpredictable, in order to survive, companies must be able to read and recognize various conditions to quickly adapt to these very fast changes. The main key for this to happen is implementing a learning organization. Learning organization is an organization that is trained in creating, gaining and changing the knowledge or information obtained and improving attitudes to create a new perspective, with the main condition for creating this is the will of variety and a good leader figure (Waluyo et al., 2019).

In simpler terms, a learning organization is an organization where each member continues to improve their abilities in order to achieve the expected good performance. In this positive environment, all aspirations of members individually and in groups are given freedom, progress together and sustainably (Sugiyanto et al., 2019). Therefore, it becomes a challenge for the company to be able to create a learning organization in order to increase the company's performance in the long term.

### B. LITERATURE REVIEW

### 1. Human Capital

Human capital is made of two fundamental terms, namely human and capital (capital). Capital is defined as a factor of production that is utilized to create a good or service without being consumed in the process. According to the definition of capital, humans are a type of capital, similar to machinery and technology. Additionally, humans play a part or bear responsibility for all economic activities, including production, consumption, and transactions (Waluyo, 2020).

Intellectual capital is an intangible asset that is one of the company's major assets. Human capital is described as individuals who lend their individual capabilities, commitments, knowledge, and personal experience to businesses. Although it is viewed through the eyes of individuals, it is also viewed as a work team with personal interactions both within and beyond the firm (Waluyo, 2020).

As this idea evolves, the concept of human capital can be classified into three distinct categories. The first concept is human capital in its most basic form. Human capital, according to this definition, is any ability that humans possess, such as knowledge and talents. Rastogi (2002) clarifies this by stating that human capital is defined as the information, competence, attitudes, health, and traits possessed by persons. Human capital, on the other hand, is defined as knowledge and skills obtained through a variety of educational activities, including schools, courses, and training. The key notion of this approach is that human capital is something that is accumulated through a certain procedure (Waluyo et al, 2020). This approach makes the erroneous assumption that human capital is not derived through human experience.

The third otion takes a production-oriented approach to human capital. According to Romer (1999), human capital is a critical source of economic outp. Human capital is another type of investment that humans make in order to boost their productivity (Rosen, 1999). According to Frank and Bemanke (2007), human capital is a collection of education, experience, training, skills, habits, health, energy, and initiatives that all contribute to human output. Based on this description, the following hypothesis can be drawn:

H1: Human Capital has a positive and significant effect on Organizational Competency
H3: Human Capital has a positive and significant effect on company performance mediated by organizational competence.

### 2. Learning Organization

Learning organizations or commonly called learning organizations, this term is part of the "In Search of Excellence" movement. If a human group is to survive individually or as a company, or as a nation, it must create a tradition of learning organizations. A learning organization is one in which employees are constant growing their capabilities and acquiring new knowledge. While the researcher describes a learning organization as one that enables learning from all of its members and modifies itself on a constant basis.

Learning organizations are those that place a premiuzz on the advancement of learning and the dissemination of information within the organization. A learning organization is one that has established the capacity to learn, adapt, and change on a continual basis. Learning organizations are able to motivate all employees to be willing and capable of improving their daily behavior, which is reflected in the advancement of paradigms (views and ways of thinking), the development of intelligence (balance between intellectual, emotional, and spiritual intelligence), and the broadening of employees' horizons. A learning organization is an institution or organization that carries out activities to increase learning knowledge in groups with enthusiasm and does not stop in adding, organizing, and applying its knowledge for the progress of the company (Sugiyanto & Sihotang, 2017). Learning organization is a concept that provides strength for an organization to be able to survive in the face of environmental developments. The application of learning organizations makes organizations have the flexibilitizato adapt to environmental changes that are increasingly dynamic and difficult to predict. Organizational learning can also be described as a set of organizational behaviors that indicate a commitment to learning and continuous improvement. Organizational learning is a type of activity in an organization where an organization continues to learn.

Schien suggests the characteristics of learning organizations as follows: 1) In relation to the environment, the organization is more dominant in establishing relationships; 2) Humans should behave proactively; 3) Humans are basically good creatures; 4) Humans are fundamentally changeable; 5) In human relations, individualism and collectivism are equally important; 6) In peer-to-peer or participatory and paternalistic relationships, they are equally important; 7) Time orientation is more oriented towards the short future; 8) For the calculation of more time, the medium unit of time is used; 9) Complete continuous information and communication network; 10) Relationship orientation and task orientation are equally important; and 11) The need to think systematically (Sugiyanto, 2018).

Farago and Skyrme said that learning organizations have the following characteristics: 1) Oriented to the future and things that are external or outside the organization; 2) Clear and free flow and exchange of information; 3) There is a commitment to learning and individual efforts to develop themselves; 4) Empower and improve individuals within the anization; 5) Develop a climate of openness and mutual trust; and 6) Learn from experience. Based on this description, the following hypothesis can be drawn.

H2: Learning Organization has a positive and significant effect on Organizational Competence.

H4: Learning Organization has a positive and significant effect on company performance mediated by Organizational Competence.

### 3. Organizational Competence

Competence comes from the English word, namely competence. The meaning is the same as being competent, while competent has the same meaning as having ability, power, authority, skill, knowledge, attitude and so on. Thus, competence is the ability, skill, skill and knowledge

of a person in a particular field. So competence is defined as adequate skills to perform a task or a required skill and skill. Competence can be understood as a skill or ability. Competence refers to the ability to carry out something that is obtained the pugh education and training.

High organizational competence will improve employee performance, this is in accordance with the results of Sobandi's research (2010) that organizational competence has an effect on company performance, as well as the results of research by Setyono and Sudjadi (2011) that organizational competence has a positive impact on teacher performance. Gunawan (2015) in his research also states that organizational competence has a direct and significant positive effect on employee motivation, as well as research results from Siti Mujanah (2019) that high organizational competence will have an impact on achieving high performance.

Therefore, the organization must determine its goals and objectives both in the vision, mission or goals of an organization. Therefore, all organizational actors can proceed through interaction either at the individual or group stage within the organization or outside the organization. In order to achieve the results in accordance with expectations, the entire process of internal and external interaction must be carried out with a high level of effectiveness and in accordance with the targets to be achieved, the key to the success of this process lies in human management. Based on this description, the following hypothesis can be drawn:

H5: Organizational competence has a positive and significant effect on company performance.

### C. METHOD

This research uses quantitative research with descriptive analysis approach. The population in this study were 75 respondents, each of whom worked for 3 MSMEs in the city of Jakarta. The sampling technique used is a saturated sample. The types of data in this study are primary data and secondary data. Data collection techniques using observation techniques, in-depth interviews and questionnaires. The analysis technique is carried out with two main parts, namely the measurement model and the structural model. The measurement model is used to test and analyze the validity and reliability of the data used for each variable, while the inner model is used to test the suitability of the model and analyze the causal relationship between variables.

### D. RESULT AND DISCUSSION

### 1. monvergent Validity

Based on the congergent validity analysis, it can be concluded that all indicators for research variables have an outer loading value larger than 0.5 and a t-statistic value greater than 1.96, indicating that all indicators are valid for measuring the variables utilized and meet the requirements. convergent validity in order for to be utilised in subsequent studies. Along with outer loading, convergent validity can be determined by examining the Average Variance Extracted (AVE) value. The following table summarizes the AVE values for each competency component, organizational support, communication, motivation, and teacher performance:

Table 2. AVE value for each construct

Variable	AVE
Human Capital (X1)	.558
Organizational Learning (X2)	.686
Organizational Competency (Z)	.724
Peformance (Y)	.686

Source: data proceed

According to the AVE value, all latent constructs/variables already have AVE values greater than 0.50, indicating that the indicators for competer, organizational support, communication, motivation, and teacher performance are all valid for measuring latent variables or demonstrate convergent validity.

### 2. Discriminant Validity Analysis

The discriminant validity of each indicator is determined by the cross loading values for the variables employed. A variable indicator is stated to have discriminant validity if it has a bigger cross-load value in the created construct than the other constructs. The following table summarizes the results of the discriminant validity testing conducted in this study:

**Table 3.** The value of cross loading on the evaluation of the outer model

8						
Indicator	Human Capital	Organizational Learning	Organizational Competency	Company performance	Information	
X1.1	.768	029	.334	.314	Valid	
X1.2	.873	.148	.565	.532	Valid	
251.3	.786	.146	.396	.368	29.lid	
X1.4	.515	.038	.192	.161	Valid	
X2.1	.147	.794	.393	.342	Valid	
X2.2	014	.864	.394	.294	Valid	
X2.3	.148	.825	.414	.442	Valid	
Z.1	.438	.308	.838	.529	Valid	
Z.2	.478	.513	.862	.544	Valid	
Y.1	.356	.342	.518	.755	Valid	
Y.2	.488	.358	.542	.832	Valid	
Y.3	.395	.392	.499	.888	Valid	

Source: data proceed

Based on the data in the table above, all indicators have a fairly high cross-loading value in general on the formed variables and low on other variables, so it can be concluded that all indicators are valid in shaping the constructs of human capital, organizational learning, organizational competency and performance, company.

### 3. Composite Realibility

Composite reliability is a metric used to quantify a construct that is visible from the perspective of the latent variable coefficient. Two tools are available for evaluating CR: internal consistency and Cronbach's alpha. If the result obtained is more than 0.70, the construct has a high reliability rating. The following table summarizes the composite reliability findings from this study:

Table 4. Composite Reliability Results

Variable	Composite Reliability	Cronbach's Alpha	Information
Human Capital (X1)	.831	.742	Reliable
Organizational Learning (X2)	.867	.768	Reliable
Organizational Competency (Z)	.839	.614	Reliable
Peformance (Y)	.866	.765	Reliable

Source: data process

Based on Table 3 above, it can be seen that almost all variables already have composite reliability and Cronbach's alpha values greater than 0.70, so it can be concluded that the variables of competence, organizational support, compagnication, and teacher performance are reliable. Specifically for the motivation variable, it has a Cropbach's alpha value of less than 0.70, but it is still acceptable because it is still greater than 0.60, this is in accordance with the opinion of Hair et al., 2010 in Jogiyanto and Abdillah (2014) that the rule of thumb value reliability must be greater than 0.70 and values above 0.60 are still acceptable.

### 4. Hypothesis Testing with Inner Weight

Parameters whether there is a partial effect can be known based on the t-statistic value 1.96, then there is an effect exogenous variables on endogenous variables or vice versa. Furthermore, if the t-statistic < 1.96 then there is no effect of exogenous variables on endogenous variables or vice versa. The results of hypothesis testing the influence between variables are presented in the following table:

Table 5. Hypothesis testing results with Inner Weight

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Hypothesis	Effect Between Variables	Original Sample	Std. Error	T- Statistics	Information
H1	Human Capital → Organizational Competency	.423	.083	5.176	Sig
Н2	Organizational Learning → Organizational Competency	.389	.082	4.786	Sig
Н3	Human Capital → Organizational Competency → Company performance	.416	.078	5.387	Sig
H4	Organizational Learning → Organizational Competency → Company performance	.306	.097	3.175	Sig
Н5	Organizational Competency  → Company performance	.148	.127	1.571	Not Sig

### Information:

- 1. Sig: Significant
- 2. Not sig: Not significant

Source: data proceed

5. The Influence of Human Capital on Organizational Competency

Based on the data in table 5, Human Capital has a positive and significant effect on organizational competency with a t-statistic 16 lue of 5.176 which is greater than 1.96 so it can be concluded that hypothesis 1 is accepted. These results are in accordance with the results of research conducted by Winarno & Widiastuti (2015), Putri Nuzulul Kusuma (2013), and Felicio et al. (2014) which states that human capital affects organizational competency.

Human capital is critical because it serves as a source of innovation and renewal for a company's strategy, which may be achieved through sound business management, continuous improvement 12 and employee development. Additionally, human capital adds value to the organization every day through motivation, commitment, competence, and effective teamwork. Employees can create value in the following ways: by developing the firm's competences, by transferring knowledge from workers to the organization, and by changing the management culture. Human capital is created in a business by a combination of three factors: 1) the characteristics brought to work, such as intelligence, energy, a positive attitude, reliability, and commitment; 2) one's capacity to learn, such as intelligence, imagination, creativity, and talent; and 3) motivation to share information and knowledge, such as team spirit and goal orientation.

### 6. The Effect of Organizational Competency

Based on the data in table 5, grganizational Learning has a positive and significant effect on organizational competency with a t-statistic value of 4.786 which is greater than 1.96 it can be concluded that hypothesis 2 is accepted. This result is in accordance with previous research conducted by Raduan Che Rose et al. (2009) which found that organizational learning has a positive and significant effect on organizational competency.

There are several factors that affect organizational competence, namely as follows: 1) beliefs and values. People's beliefs about themselves and others will greatly affect organizational behavior. For this reason, each member must think positively about himself and others and show the characteristics of people who think ahead; 2) Skills. Skills play a role in most public speaking competencies are skills that can be learned, noticed and improved; 3) By improving public speaking and writing skills, individuals will increase their skills in competencies regarding attention to competencies that are specifically related to competencies that can have an impact on both organizational culture and individual competencies; 4) Experience. Expertise from many competencies requires experience organizing people, communicating in front of groups, solving problems and so on. Experience is a necessary element of competence, but experience is not enough to become an expert. Other aspects of competence that may change with the passage of time and changes in the environment; 5) Personal characteristics. People who are quick to anger may find it harder to be strong in conflict resolution than those who are easy to manage, although they can change, personalities don't tend to change easily. Of course, factors such as experience can increase proficiency in these competencies.

# 7. Influence of Human Capital on Company Performance Mediated by Organizational Competency

Based on the data in table 5, Human Capital has a positive and significant effect on company performance mediated by organizational competence with a t-statistic alue of 5.387 which is greater than 1.96 so it can be concluded that hypothesis 3 is accepted. This result is in accordance with the results of previous research conducted by Frank Nana Kweku (2020), Shwana Mohammed Akoi & Mehmet Yesiltas (2020), and Benny Hutahayan (2020) which stated that human capital has a positive and significant effect on company performance mediated by organizational competency.

Even though human capital is now a topic that is discussed by many business people to encourage company competitiveness, there are still many companies that make it their main concern. Many company leaders are not aware of the benefits of utilizing and developing human capital.

# 8. The Effect of Organizational Learning on Company Performance Mediated by Organizational Competency

Based on the data in table 5, Organizational Learning has a positive and significant effect on company performance mediated by organizational competence with a t-statistic value of 3.175 which is greater than 1.96 so it can be concluded that hypothesis 4 is accepted. These results are reinforced by previous research conducted by Marija Isabel Barba Aragon et al. (2014), and Mohammad Naim & Usah Lenka (2020) who found that organizational learning has an effect on company performance mediated by organizational competency.

Several characteristics of learning organizations include the following: 1) Tolerance for dangerous actions. That is, an organizational culture is considered to be positive if it allows members or employees to behave aggressively and innovatively in order to grow the anization or company and dare to take chances in their work; 2) Orientation. That is the extent to which an organization can articulate its intended goals and expectations clearly enough for employees to understand and for all employee activities to contribute to the attainment of corporate goals.

These objectives and expectations are clearly defined in the organization's vision, mission, and goals; 3) Cohesion. That is, the extent to which an organization or business may incentivize organizational units to work together; 4) Management Assistance. That is the extent to which managers can communicate effectively with, assist, and support subordinates. This assistance can take the shape of initiatives to increase employees' competencies, such as conducting training; 5) Command. Specifically, the monitoring of employees' behavior while performing their jobs in accordance with the regulations established for the organization's smooth operation; 6) Individuality. Specifically, the amount to which members of an organization may identify with the organization as a whole, rather than with a particular work group or area of professional specialization; 7) Reward Structure. That is, the extent to which awards (salary increases,

promotions, and so on) are allocated on the basis of employee performance, rather than seniority, favoritism, and so on; 8) Tolerance for Disagreement.

This metric indicates the degree to which employees are encouraged to express their disagreements or criticisms freely. Disagreement is a common occurrence in organizations. However, these differences of opinion and criticism can be used to develop or alter the organization's strategy in order to accomplish its objectives; and 9) Communication Pattern. This is the amount to which communication is constrained by a formal authority hierarchy. Occasionally, the hierarchy of authority can obstruct communication between superiors and subordinates, or even between employees.

### 9. The Effect of Organizational Competency on Company Performance

Based on the data in table 5, Organizational Competency does not directly affect the company's performance with t-statistic value of 1.571 which is smaller than 1.96 so it can be concluded that hypothesis 5 is rejected. These results are different from the results of previous studies conducted by Sabah Agha et al. (2012) and Bolivar Ramos et al. (2012) who found that organizational competency has a positive and significant effect on company performance. There are five characteristics of organizational competencies that must be developed by companies, namely: 1) skills; 2) knowledge; 3) attitude; 4) character; and 5) motives. Skill is the capacity to perform a task physically and mentally. Knowledge is the information that an individual possesses about a particular subject; knowledge is a sophisticated ability.

A person's self-concept is defined by their attitudes and values. Traits are characteristics that determine how people behave or how someone responds to something. A motive is something that a person believes persistently in order to conduct action. Thus, it is emphasized that every job, be it big or small, difficult or easy, is always done by utilizing the competencies that exist within each one optimally and with a full sense of responsibility. Organizational culture requires employees to improve their existing competencies so that in the end it is hoped that organizational goals through their business plans can be achieved.

### E. GONCLUSION

Based on the results of research data analysis, it can be concluded that: 1) Human Capital has a positive and significant effect on organizational competency with a t-statistic value of 5.176; 2) Organizational Learning has a positive and significant effect on organizational competency with a t-statistic value of 4.786; 3) Human Capital has a positive and significant effect on Company Performance mediated by organizational competence with a t-statistic value of 5.387; 4) Organizational Learning has a positive and significant effect on Company Performance mediated by organizational competence with a t-statistic value of 3.175; and 5) Organizational Competency does not directly affect the Company's Performance with a t-statistic value of 1.571.

### REFERENCES

- Agha, S., Alrubaiee, L., & Jamhour, M. (2012). Effect of core competence on competitive advantage and organizational performance. *International Journal of Business and management*, 7(1), 192-204.
- Akoi, S. M., & Yesiltas, M. (2020). The Impact of Human Resource Development (HRD) Practices on Organizational Performance: The Mediating Role of Human Capital. *Revista de Cercetare Si Interventie Sociala*, 70.
- Aragón, M. I. B., Jiménez, D. J., & Valle, R. S. (2014). Training and performance: The mediating role of organizational learning. BRQ business research quarterly, 17(3), 161-173.
- Bolívar-Ramos, M. T., Garcia-Morales, V. J., & García-Sánchez, E. (2012). Technological distinctive competencies and organizational learning: Effects on organizational innovation to improve firm performance. *Journal of Engineering and Technology Management*, 29(3), 331-357.
- Digdowiseiso, K. (2020). The Development Of Higher Education In Indonesia. *International Journal of Scientific & Technology Research*, 9(2).
- Digdowiseiso, K., & Sugiyanto, E. (2018). Causality on the Growth-Governance-Fiscal Decentralization Nexus: An Analysis of Time Series in Indonesia. *Journal of Applied Economic Sciences*, 13(7 (61)).
- Digdowiseiso, K., & Sugiyanto, E. (2021). How Effective is Institutional Quality for the Creation of Small & Medium Enterprises (SMEs) in Indonesia?. *Economics & Sociology*, 14(1), 263-274.
- Digdowiseiso, K., & Zainul, D. (2020). Fiscal Decentralization In District Of Karawang, Indonesia. *International Journal Of Scientific & Technology Research*, 9(2).
- Digdowiseiso, K., Setiawan, H. D., Sugiyanto, E., & Suharyono, S. (2020). Does leadership matter in managing the village-owned enterprise?. *Opción: Revista de Ciencias Humanas y Sociales*, (93), 115-135.
- Digdowiseiso, K., Sugiyanto, E., & Setiawan, H. D. (2020). Business Licensing And The Indonesia's Master Plan 2011–2025. *International Journal Of Scientific & Technology Research*, 9(01).
- Digdowiseiso, K., Sugiyanto, E., & Setiawan, H. D. (2020). Fiscal Decentralisation and Inequality in Indonesia. Экономика региона. 2020. Том. 16, выпуск 3, 16(3), 989-1002.
- Felício, J. A., Couto, E., & Caiado, J. (2014). Human capital, social capital and organizational performance. *Management Decision*.
- Hutahayan, B. (2020). The mediating role of human capital and management accounting information system in the relationship between innovation strategy and internal process performance and the impact on corporate financial performance. *Benchmarking: An International Journal*.
- Minang, H. P., Digdowiseiso, K., & Sugiyanto, E. (2021). Pelaksanaan Kebijakan Alokasi Dana Desa Dalam Memperdayakan Masyarakat Desa: Studi Kasus Desa Caturtunggal, Kecamatan Depok, Kabupaten Sleman. *Ilmu dan Budaya*, 42(73).
- Naim, M. F., & Lenka, U. (2020). Organizational learning and Gen Y employees' affective commitment: The mediating role of competency development and moderating role of strategic leadership. *Journal of Management & organization*, 26(5), 815-831.
- Otoo, F. N. K. (2019). Human resource management (HRM) practices and organizational performance: The mediating role of employee competencies. *Employee Relations: The International Journal*.

- Putri, N. K. (2013). Peran Human Capital terhadap Kesuksesan Organisasi: Karyawan Adalah Investasi. *Jurnal Administrasi Kebijakan Kesehatan*, 11(2), 93-97.
- Rose, R. C., Kumar, N., & Pak, O. G. (2009). The effect of organizational learning on organizational commitment, job satisfaction and work performance. *Journal of Applied Business Research (JABR)*, 25(6).
- Rozandi, M., & Digdowiseiso, K. (2021). Implementasi Penggunaan Dana Desa Terhadap Pembangunan (Studi Kasus Desa Sengkubang Kecamatan Mempawah Hilir Provinsi Kalimatan Barat). *Jurnal Sosial dan Humaniora*, 6(1), 47-62.
- Sugiyanto, E. (2016). Analisis komitmen organisasi, iklim organisasi dan kepuasan kerja pegawai di Sekretariat Jenderal Kementerian Agama RI. *Populis*, 1(1), 19-34.
- Sugiyanto, E., & Digdowiseiso, K. (2017). Revisiting the Aid-Growth Nexus: New Evidence on 56 Least Developed Countries. *J. Advanced Res. L. & Econ.*, 8, 1950.
- Sugiyanto, E., & Digdowiseiso, K. (2019). Do incidence and duration of child labour matter on schooling in Indonesia? *International Journal of Education Economics and Development*, 10(1), 22-35.
- Sugiyanto, E., & Sitohang, C. A. (2017). Optimalisasi fungsi ruang terbuka hijau sebagai ruang publik di taman Ayodia Kota Jakarta Selatan. *Jurnal Sosial dan Humaniora*, 2(3), 205-218.
- Sugiyanto, E., Digdowiseiso, K., Waluyo, T., & Setiawan, H. D. (2018). The Effects of Specific Allocation Fund (DAK) on Local Economic Development: A Mixed Method Analysis on Central Java Province, Indonesia. *Journal of Applied Economic Sciences*, 13(8 (62)), 1-9.
- Sugiyanto, E., Djumadin, Z., & Digdowiseiso, K. (2018). Irrigation planning in the era of local autonomy: an analysis of existing and alternative model. *J. Advanced Res. L. & Econ.*, 9, 692.
- Suharyono, S., & Digdowiseiso, K. (2021). Education and gender wage gap: Evidence from Indonesia. *Accounting*, 7(1), 33-40.
- Suharyono, S., & Digdowiseiso, K. (2021). The Effects of Environmental Quality on Indonesia's Inbound Tourism. *International Journal of Energy Economics and Policy*, 11(1), 9.
- Taufik, A., Sugiyanto, E., & Digdowiseiso, K. (2021). Analisis Kesehatan Keuangan Daerah Kabupaten/Kota Se Provinsi Banten Tahun Anggaran 2016-2019. Ilmu dan Budaya, 42(73).
- Waluyo, T. (2020). Analisis Finansial Aplikasi Dosis Dan Jenis Pupuk Organik Cair Terhadap Produksi Tanaman Tomat (Lycopersicum esculentum Mill). *Ilmu dan Budaya*, 41(70).
- Waluyo, T. (2020). Analisis Pendapatan Dan Nilai Tambah Pengolahan Wine Salak Di Desa Sibetan, Karangasem, Bali. *Ilmu dan Budaya*, 41(71).
- Waluyo, T. (2020). Optimasi Pengkomposan Limbah Sayuran Pasar Minggu Sebagai Sumber Pupuk Organik. Ilmu dan Budaya, 41(70).
- Waluyo, T. (2020). Pemanfaatan Hormon Tumbuh Organik Untuk Meningkatkan Prduktivitas Singkong Hasil Eksplorasi Seleksi Bibit Unggul. *Ilmu dan Budaya*, 41(70).
- Waluyo, T. (2020). Pengaruh Citra Perusahaan Dan Kualitas Pelayanan Terhadap Kepuasan Pelanggan Untuk Membangun Minat Berkunjung Kembali: Studi Pada Hotel X Kota Pekalongan. *Ilmu dan Budaya*, 41(71).
- Waluyo, T. (2021). Margin Analysis And Marketing Efficiency Of Dendrobium Orchid Plant. *Psychology and Education Journal*, 58(1), 194-209.
- Waluyo, T. (2021). Penerapan Fungsi Manajemen dan Analisis Finansial Budidaya Bawang Putih (Studi Kasus Petani Bawang Putih di Desa Cipendawa, Pacet, CianjurJawa Barat). Ilmu dan Budaya, 41(72).

- Waluyo, T., Digdowiseiso, K., & Sugiyanto, E. (2019). The Costs of Reduction Emission from Deforestation and Forest Degradation. Concepts and Issues. *Journal of Environmental Management & Tourism*, 10(1 (33)), 636-72.
- Winarno, W., & Widiastuti, S. W. (2015). Pengaruh modal manusia dan pembelajaran organisasi terhadap kinerja yang dimediasi oleh kompetensi organisasi. *Buletin Ekonomi*, 14(1), 97-108.
- Zulmasyhur, Z. (2018). Reexamining the economic growth–education inequality–income distribution nexus in Indonesia. *Journal of Applied Economic Sciences (JAES)*, 13(58), 979-988.

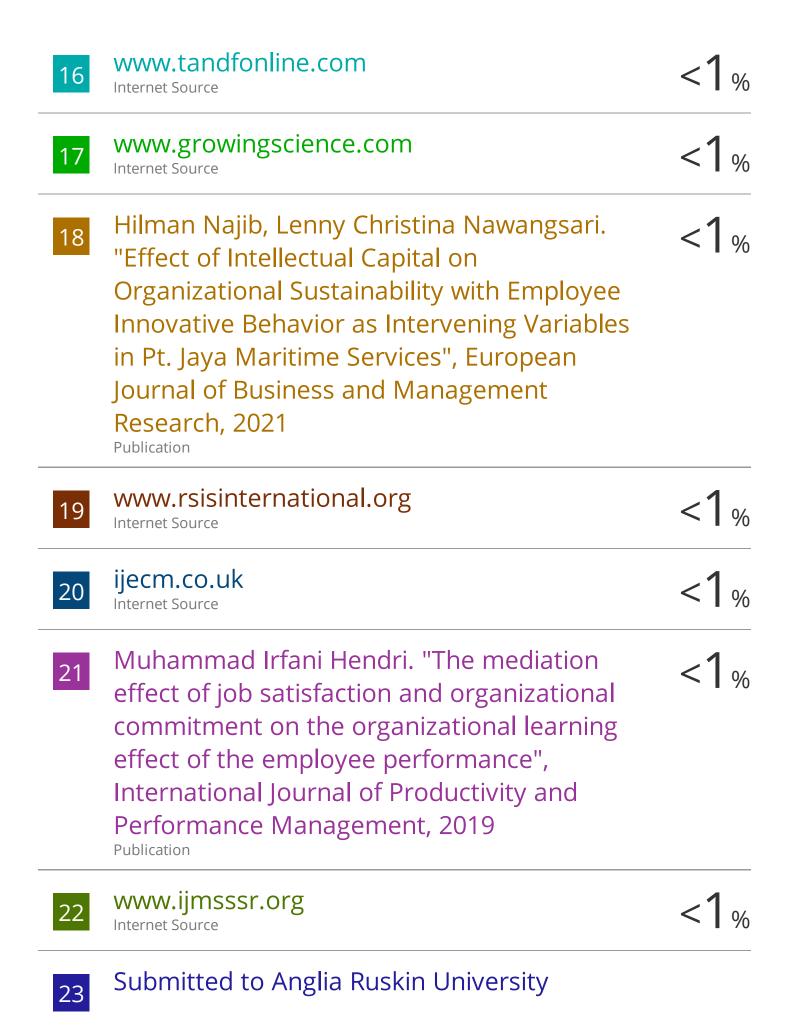
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