THE CORRELATION AMONG COPING STRATEGIES, ANXIETY, AND LEARNING STRESS IN STUDENTS ELEVENTH GRADE OF LEARNING ENGLISH AT SMA NEGERI 2 PALEMBANG

A Research Proposal by: Marliah Ananda Student's Number 1904410004 English Education Study Program



FACULTY OF TEACHER TRAINING AND EDUCATION TRIDINANTI UNIVERSITY 2023 THE CORRELATION AMONG COPING STRATEGIES, ANXIETY, AND LEARNING STRESS IN STUDENTS ELEVENTH GRADE OF LEARNING ENGLISH AT SMA NEGERI 2 PALEMBANG

A Thesis by

Name Student Registration Number Study Program Faculty : Marliah Ananda : 1904410004 : English Education Study Program. : Teacher Training and Education

Approved by,

Advisor 1,

lu

Dr. Darmawan Budiyanto, M.Pd.

Advisor 2,

Heru Setiawan S.Pd., M.Pd.

Certified by,

Dean of Faculty of Teacher Training and Education



Nyayu Lulu Nadya, S.Pd., M.Pd.

THE CORRELATION AMONG COPING STRATEGIES, ANXIETY, AND LEARNING STRESS IN STUDENTS ELEVENTH GRADE OF LEARNING ENGLISH AT SMA NEGERI 2 PALEMBANG

Name

: MARLIAH ANANDA

Student's Number : 1904410004

This thesis was defended by the writer in the Final Program Examination and was approved by the examination on :

Day : Tuesday

Date : September, 26, 2023.

Examination Committee

Signature/Date

1. Chair Person

: Dr. Darmawan Budiyanto M.Pd..

2. Member

: Heru Setiawan S.Pd., M.Pd.

3. Member

: Dr. Hj. Gaya Tridinanti, M.Ed.

Palembang, 26 September 2023 Dean of Faculty of Teacher Training and Education,



DEDICATED TO

- 1. Allah SWT for blessing me and encouraging me to finish this thesis and the prophet Muhammad SAW always guided me as a good human and muslim.
- My precious parents, Herman Boy and Zuleha. Thank you so much for your support, endless love, encouragement, and everything. Thank you for everything. I'm very happy and blessed to be your kid.
- 3. My sister always teaches me and helps me with my thesis sometimes when she is in a good mood. Thank you so much, all the best for your life.
- 4. My advisors Dr. Darmawan Budiyanto, M.Pd. and Heru Setiawan, S.Pd., M. Pd. Thank you so much for guidance and a lot of patience ,advice and keep motivating me during the process of making this thesis.
- 5. All the teaching staff at the Faculty of Teacher Training and Education, Tridinanti University, who have helped the author gain a lot of new knowledge while the author was studying at the Faculty of Teacher Training and Education, Tridinanti University.
- 6. all of my old friends give me support when i'm down and always me have good laugh when we're together even kinda hard to meet up.
- Last but not least, all of my friends in university always help me and encourage me. thank you so much guys i really appreciate everything you guys did to me.

Motto :

Dad & Mom getting old. The clock never stops ticking. I just pray Allah gives me enough time to give back and show them how grateful I am for all their sacrifices.

PERNYATAAN

Saya menyatakan dengan sebenar-benarnya bahwa seluruh data, informasi, interpretasi, serta pernyataan dalam pembahasan dan kesimpulan yang disajikan dalam karya ilmiah ini, kecuali yang disebutkan sumbernya merupakan hasil pengamatan , penelitian, pengelolaan serta pemikiran saya dengan pengarahan dari pembimbing yang ditetapkan.

Apabila ternyata di dalam naskah skripsi ini dapat dibuktikan terdapat unsur-unsur jiplakan. Saya bersedia skripsi ini digugurkan dan gelar akademik yang saya peroleh (S-1) dibatalkan, serta diproses sesuai dengan peraturan perundang-undangan yang berlaku (UU) No.20 Tahun 2003, pasal 25 ayat 2 dan pasal 70.

Palembang, September 2023 Mahasiswa BAAKXS

1904410004

ACKNOWLEDGEMENT

Alhamdulllah to Allah S.W.T, the writer can finish this thesis. This thesis was written on the basis of the study that the writer conducted from November 2022 to September 2023 at Tridinanti University Palembang. In this thesis, there were a number of people who helped. Therefore, the writer would like to express gratitude to her brilliant advisors Dr. Darmawan Budiyanto M.Pd. and Heru Setiawan, S.Pd., M.Pd, for guiding and giving tons of advice to finish this thesis.

Secondly, the writer would like to express her gratitude to the Dean of the Faculty of Teacher Training and Education, and the Head of the English Education Study Program for their help in this administration matters. The writer is also grateful to all lectures, administration staff, and also English students of Tridinanti University thanks for help and always supporting each other so this study could be conducted well.

Finally, the writer would like to express very much gratitude to her parents, sister for being understandable and always giving support and love. her would like to give a lot of thanks to her friends for their help and encouragement to graduate together and make the writer in spirit.

Palambang, September 2023 The Writer

Marliah Ananda

ABSTRACT

The purpose of this research to there was any significant correlation between coping strategy and anxiety, there was any significant correlation between coping strategy and anxiety of the was eleventh graders is in learning English at SMA Negeri 2 Palembang, there was any significant correlation between coping strategy and learning stress of the eleventh graders is in learning English at SMA Negeri 2 Palembang, how much did coping strategy contribute toward anxiety of the eleventh graders is in learning English, how much did coping strategy contribute towards anxiety and learning stress in students eleventh graders of learning English. This researched used experimental study with correlational approach, the population of the study at eleventh grade of SMA Negeri 2 Palembang and used clusters the sampling technique and got 420 students as sample in this research to collect the data the writer used questionnaire and analyzing the data used correlation study and spearman correlation. The result of this study was to found out the regression analysis and got score of 0,562. It can be concluded that there was correlation between students' coping strategy and anxiety. The result that the correlation using Shapiro-Wilk test for Anxiety 0,000, and the significance coefficient (Sig -2tailed) of Shapiro-Wilk for learning stress 0,000 and it's lower than 0,05. It means that the normality of data was rejected because the data used Spearman correlation.

Keywords: coping strategy, anxiety, learning stress, and English.

TABLE OF CONTENT

APPROVAL SHEET	i
RATIFICATION SHEET	ii
DEDICATED TO	
PERNYATAAN	iv
ACKNOWLEDGEMENTv	
ABSTRACT	vi
TABLE OF CONTENT	6
LIST OF TABLE	8
LIST OF APPENDICES	9
CHAPTER I	1
1. Background of the Study	1
1.2 Problems of the Study	6
1.3 Formulation of The Problems	6
1.4 Objectives of The Research	7
1.5 Significance of the Study	7
CHAPTER II	9
2. Literature Review	9
2.1 Concept of Coping Strategy	9
2.2. Concept of Anxiety	11
2.3 Learning Stress	13
2.4 Previous Related Studies	15
2.5 Research Hypotheses	16
CHAPTER III	18
3.1 Research Design	18
3.2 Variable	20
3.3 Operational Definitions	20
3.4 Population and Sample	21
3.4.1 Population	21
3.4.2 Sample	22
3.5 Data Collection Technique	23
3.5.1 Questionnaire	24
3.5.2 Validity	25
3.5.3 Reliability	26
3.6 Technique for Analysis Data	27
3.6.1 Descriptive Statistics	27

3.6.2 Normality Test	28
3.6.3 Correlation Analysis	28
3.6.4 Regression Analysis	29
CHAPTER IV	
4.1 Findings	30
4.1.1 Descriptive Analyses of the Study Results	30
4.1.1.1 The Results Of the Students' Coping Strategy Questionnaire	30
4.1.2 The Normality Test of the Data	31
4.1.3 The Correlation Analysis of Coping Strategy, Anxiety and Learning Stress	32
4.1.4 The Result of Regression Analysis	34
4.2 Interpretations	35
CHAPTER V	37
5.1 Conclusions	37
5.2 Suggestions	37
REFERENCES	40
APPENDICES	45

LIST OF TABLE

Table 1.	The Tabel Correlation Variable
Table 2.	The Populations of Respondents
Table 3.	The Sample of Study23
Table 4.	Cronbach's Alpha Reliability Level27
Table 5.	The Criteria of The Correlation Coefficient
Table 6.	The Descriptive Analysis of The Students' Coping Strategy, Anxiety and
	Learning Stress
	Questionnaire
Table 7	The Results of Normality Test of The Data (Shapiro-Wilk
	Test)
Table 8.	The Results of Correlation Analysis of Coping Strategy, Anxiety and
	Learning Stress
Table 9	The Result of Regression Analysis Coping Strategies and
	Anxiety
Table 10	The Result of Regression Analysis Coping Strategies and Learning
	Stress

LIST OF APPENDICES

Appendix A	: The Results of Validity and Reliability Test
Appendix B	: Questionnaire Coping Strategy
Appendix C	: Questionnaire Anxiety
Appendix D	: Questionnaire Learning Stress
Appendix E	: The Raw Score of Coping Strategy Questionnaire
Appendix F	: The Raw Score of Anxiety Questionnaire
Appendix G	: The Raw Score of Learning Stress Questionnaire
Appendix H	: The Descriptive Analysis of the Coping Strategy, Anxiety,
	and Learning Stress Questionnaire.
Appendix I	: The Results of Correlation Coping Strategy, Anxiety and
	Learning Stress Analysis
Appendix J	: The Results of Normality Test Spearman Correlation
Appendix K	: The Result of Regression Coping Strategy and Anxiety
	Analysis
Appendix L	: The Result of Regression Coping Strategy and Learning
	Stress Analysis
Appendix M	: Others.

CHAPTER I

INTRODUCTION

This chapter presents : (1) background of the study, (2) problems of the study, (3) formulation of the problems, (4) objective of the research, and (5) significance of the study.

1. Background of the Study

Coping strategies play important role to the failure of students in foreign language acquisition, this problem cannot be seen in an easy way. Krashen (2013. p 4) claimed that anxiety contribution in foreign language learning failure, even if not directly, still might happen since it prevents input from being processed by brain for language acquisition. Students with anxiety and learning stress often face some difficulties in acquiring target language. They may had learned English since early level and even some of them also attend English course to develop their English proficiency, but, at the end, they are unable to give their best performance because they are psychologically affected by these factors.

The presence of affective variables determine the success of students in learning as foreign language, and coping strategy was one of these attitudinal factors. Anxiety and learning stress became the barriers such as trembling, blank, confused, hesitated, so on. For students to enrich their English achievement, studies on coping strategies for foreign language were still sadly lacking. There is still a limited resource of empirical research on students' coping strategies for dealing with language achievement. Prasetyaningrum et al. (2020) state that strategy is defined as a series of outcomes designed to achieve a specific goal. That is why, Senior High School students must develop their capability to create strategies to solve problems in learning a foreign language (Kao & Craigie, 2013). This is supported by Prasetyaningrum et al. (2020), one way solve the students' problems is they must be able to use specific strategies to encounter the problems they face in English class.

Furthermore, Kondo and Yang (2004) found 70 basic strategies for dealing with anxiety in a second language, which can be summed up into five strategies: preparation, relaxation, positive thinking, peer seeking, and resignation. Marwan (2007), also proposed four strategies that students frequently use to cope with foreign language, they are preparation, relaxation, positive thinking, and peer seeking. Liu (2007), analyzes several strategies that can reduce learning English anxiety based on her participants' responses. According to their responses, more practice and better preparation can contribute to overcoming their fear of talking and the creativity of English teachers is important to create a familiar and supportive school environment.

Another attitudinal factor is anxiety, according to (Al-Shboul et al (2013), Amiri and Ghonsooly (2015) and Oruc and Demirci (2020), have reported that anxiety as measured by the Foreign Language Classroom Anxiety Class Scale (FLCAS) is usually coupled with poor foreign language performance. Based on this, Alrabai (2014) contended that English teachers have the most important role in alleviating students' anxiety and should be the most aware of the implications and recommendations of studies that purport to uncover the latent structure of learners' anxiety. Anxiety Students also can be felt emotionally pressured when listening to class. Most or more prefer to write than listening because they can't heard anything or have difficulty understanding because of the accent of the speaker used. Anxiety student's emotionally face when teacher ask students to read lot of time students very hesitated to read and nervous because they don't wanna make mistake dan judgment from their classmate students because very poor pronunciation, and anxiety students' face emotionally when writing were lack of vocabulary and grammar.

Several factors why students got anxiety that might become the causes of learners' language anxiety in English language learners to face a variety of challenges that could affect is made their learning progress and academic achievement. such as speaking in front of the class, it's because of lack of vocabulary, difficulty, laziness, do not have a partner to practice English skills, the environment not supportive, friends not supportive, judgments from friends, poor pronunciation, lack of the material mastery presented, oral presentation in front of an audience, lack of confidence, afraid of making mistake, etc. These factors make students do not want to and practice their English. This problem it's makes students cannot expands their capability in English. Moreover, some students can get over it but not all students can through it and are strong enough to push themself from judgments and coping their anxiety when they try to speak like other students, we were capable of understanding English 4 skills speaking, listening, reading and writing very well.

The last feature that the writer assumes as the factor that influence students' English achievement is learning stress, according Tanveer (2007), each factor or situation makes the possibility of showing their deficiencies and language weaknesses in front of others is possible to cause language anxiety for ESL/EFL learners. Some conditions might create language anxiety such as classroom interaction in the form of an open class forum, group participation, or class presentation, or giving a short talk in any public event is likely to challenge their communicative abilities. In addition, this study is also in the line with, the study of Zhang and Zhong (2012), there are several possible causes for language

anxiety such as learners-induced and anxiety, classroom-related Anxiety, skill-specific Anxiety, and Society imposed Anxiety."

Moreover, according, Foster and Skehan (1996) and Khan and Al-Mahrooqi (2015), it has been noted that communication apprehension plays a significant role in determining the presence of anxiety among language learners." Learners-induced anxiety might be caused by learners' erroneous beliefs, unrealistic high standards, poor language abilities, self-perceived incompetence, inclined competitive nature, and dis-positional fear of negative evaluation. Next, classroom-related anxiety is related to some variables as instructors, peers, and classroom practices. Then, skill-specific anxiety might arise during language practice such as in speaking, reading, listening, and writing or test taking. Society-imposed anxiety refers to language anxiety which is caused by society hold formation, cultural connotation, and parental intervention. Students end up having stress in learning English because they only got the same old technique from their teachers and they find it boring or it's not what they want to learning because students have their way. example, some of the students understand if it's from audio, the other students understand if it is from visual such as video, and other students understand the assignment if the teacher practice it directly.

According to Nordqvist (2017), stress is an uncomfortable feeling experienced by an individual that is too demanding and a threat to their well-being especially, when such demands exceed the personal and social resources the individuals are to mobilize". But because of the methods and techniques, it's always the same, and media as well that makes them not interesting to learn more about English. The factors in here there one big factor it's that the school facility is not supported at all and it's hard for teachers to give techniques because the teacher can't cover up all of the cost when preparing new techniques and students have other activities such as extracurriculars and homework, etc. Nagle and Sharma (2018), Academic stress symptoms include but are not limited to lack of energy, engaging in self-medication, high blood pressure, feeling depression, trouble concentrating, and restlessness." A student experiencing any of these symptoms is likely to be a victim of stress.

The negative of academic stress on students based on their previous encounters and coping strategies to be applied to debunk them. The Eleventh-grade students are compounded because of their level of development, they are fast developing the skills to deal with life stresses and going through many physical, emotional, and social changes. Sonia (2015), as they mature, they encounter crises, which may affect their academic, physical, social, emotional, and psychological development. that makes them feel more burdened because they will get scolded and makes them mentally down and that makes them feel so stressed in learning English therefore it can be interpreted that learning stress is very essential to affect students' achievement in learning English.

Considering the importance of coping strategy, anxiety, and learning stress this study was aimed at finding out the correlation among coping strategy, anxiety, learning stress in students' learning English. This study was be conducted at the eleventh graders' of SMA Negeri 2 Palembang the subject of the research

1.2 Problems of the Study

In the limitations of the study, the researcher limited the subject of the research. The limitation of this study was Coping Strategy (Independent), Anxiety (dependent), and

Learning Stress (dependent) in learning English. The researcher found out the significant correlation among them. Since the research was about the correlation among coping strategy, anxiety, and learning stress, the researcher tried to find whether there was any significant correlation. The researcher focused on the eleventh graders of SMA Negeri 2 Palembang.

1.3 Formulation of The Problems

Based on the background above, the problem can be formulated as follow:

- 1. Was there any significant correlation between coping strategy and anxiety of the was eleventh graders is in learning English at SMA Negeri 2 Palembang?
- 2. Was there any significant correlation between coping strategy and learning stress of the eleventh graders is in learning English at SMA Negeri 2 Palembang?
- 3. How much did coping strategy contribute toward anxiety of the eleventh graders is in learning English at SMA Negeri 2 Palembang?
- 4. How much did coping strategy contribute towards anxiety and learning stress in students eleventh graders of learning English at SMA Negeri 2 Palembang?

1.4 **Objectives of The Research**

Based on the research questions above, the objective of this study is:

- to find out whether or not there were any significant correlation between coping strategy and anxiety of the eleventh grade is in learning English at SMA Negeri 2 Palembang.
- to find out whether or not there were any significant correlation between coping strategy and learning stress of the eleventh graders in learning English at SMA Negeri 2 Palembang.
- 3. To find out did coping strategy contribute toward anxiety in students eleventh grade of learning English at SMA Negeri 2 Palembang?
- 4. To find out did coping strategy contribute towards anxiety and learning stress in students eleventh grade of learning English at SMA Negeri 2 Palembang?

1.5 Significance of the Study

By doing this research, the researcher expected that this study was helpful for the following groups :

1. Theoretically

The researcher expects there are any significant correlation among coping strategy, anxiety, and learning stress in students' learning English at SMA Negeri 2 Palembang.

- 2. Practically
- A. For the Students

This research could be useful for students to know that how to coping their anxiety and learning stress on their self to reach their learning English.

B. For the Next Researcher

The results of this research can give a little bit of help for their thesis proposal for education English language coping strategies, anxiety, and learning stress. This research can be used as a reference for similar research and benefits in education.

REFERENCES

- Alrabai, F. (2014). A Model of Foreign Language Anxiety in the Saudi EFL Context. English Language Teaching, 7(7), 82-101
- Al-Shboul, M. M., Ahmad, I. S., Nordin, M. S., & Rahman, Z. A. (2013). Foreign language anxiety and achievement: Systematic review. *International Journal of English Linguistics*, 3(2), 32. https://doi.org/10.5539/ijel.v3n2p32
- Amiri, M., & Ghonsooly, B. (2015). The relationship between English learning anxiety and the students' achievement on examinations. *Journal of Language Teaching and Research*, 6(4), 855–865. <u>https://doi.org/10.17507/jltr.0604.20</u>
- Aunurrahman, Kusumaningsih, C., Astriyanti, D., & Kasim, M. I. (2014). Faktor Pengganggu Mahasiswa Dalam Pembelajaran Bahasa Inggris Di Kelas.
- Bhatia, N. (2018). Your Guide to Qualitative and Quantitative Data Analysis Methods.
- Creswell, J. W. (2009). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches* (3rd ed.). Thousand Oaks, CA: Sage Publications.
- Creswell, J. W. (2012). Educational research: Planning, conducting, and evaluating quantitative and qualitative research (4th ed.). Boston, MA: Pearson.
- Chetri, S. (2014). Achievement Motivation of Adolescents and Its Relationship with Academic Achievement. *International Journal of Humanities and Social Science Invention*, 3(6), 8-15.
- Bartram, David, Gardner, Dianne.(2008). Psychology: Coping with Stress. England :In Practise inc.
- Dawson. (2002). PSY 491 at Bradley University. 10.1177/014616702236869 PERSONALITY AND SOCIAL PSYCHOLOGY BULLETIN Dawson et al.
- David, Fred. R. 2011. Strategic Management. Edisi 12. Jakarta: Salemba Empat.
- Ermawati, Nurul. (2020). The Analysis Of Students' Perceptions On The Efficient Applications Used In Online Learning In The Midst Of Covid-19 Pandemic (A Survey at the Fifth Semester Students of English Education Department of IAIN Salatiga).
- Foster, P., & Skehan, P. (1996). The Influence of Planning and Task Type on Second Language Performance. Studies in Second Language Acquisition, 18, 299-324. http://dx.doi.org/10.1017/S0272263100015047

- Fraenkel, J. R., & Wallen, N. E. (2009). How to Design and Evaluate Research in Education (7th ed.)..
- Fink, A. (2003). The survey handbook. Sage, London.
- Gadzella, B. M. & Masten, W. G. (2005). An analysis of the categories in the studentlife stress inventory. American Journal of Psychology Research, 1 (1), 1-10.
- Gay, L.R & Fontana, A. (2011). *Lean Six Sigma for Manufacturing and Service Industries*. Bogor: Vinchristo Publication
- Gulo. (2010). Metodologi Penelitian. Jakarta : Grasindo.

Hanifa, Rizaldy. (2018). Factors Generating Anxiety When Learning EFL Speaking Skills : *STUDIES IN LEARNING ENGLISH LANGUAGE AND EDUCATION*, *5*(2), 230-239, 2018

- Hartono, Jogiyanto. (2011). Metodologi Penelitian Bisnis: Salah Kaprah dan Pengalaman-pengalaman. BPFE. Yogyakarta.
- Helmi, Syafrizal, Situmorang. 2010. Analisis Data: Untuk Riset Manajemen dan Bisnis. Medan: USU Press.
- Ikhsaniyah, Nadiatul. (2022). AN ANALYSIS OF STUDENTS' SPEAKING ANXIETY : POSSIBLE CAUSES AND COPING STRATEGIES.Mixed Method Research at the Fourth Semester Students of English Education Departement, State Islamic University of Syarif Hidayatullah Jakarta). *Journal of English Education*. 91-98(questionnaire)
- Joko, Widiyanto. (2010). SPSS For Windows Untuk Analisis Data Statistik dan Penelitian. Surakarta: BP-FKIP UMS
- Kao, P. & Chang, G. (2013). University Philip Craigie. Chaoyung University of Technology
- Khan, A., & Al-Mahrooqi, R. (2015). Foreign language communication anxiety (FLCA) among tertiary level omani EFL learners. *Asian EFL Journal*, 17(1), 57-89.
- Kondo, D. S., & Yang, Y.-L. (2004). Perceived effectiveness of language anxiety coping: the case of English learning students in Japan. JACET Bulletin, 42(July), 15–22. https://ci.nii.ac.jp/naid/110006388885/.
- Krashen, S, D. (2013). *The Power of Reading* (2nd Edition, 2004) Stephen Krashen (2012): 3-4
- Krashen, S. (1985). The Input Hypothesis: Issues and Implications. New York: Longman.

- Ling, J. & Lim, S. (2021). Structural Relationship of Chinese Student's Academic Stress, Loneliness, Korean language profificiency, self-effificacy and school dropout intedapus. J. Learn. Centered Curric. Instr. 2021, 21, 705–717.
- Liu, M. (2007). Anxiety in oral English classrooms: A Case Study in China. *Indonesian Journal of English Language Teaching*, 3(1), 119–137. https://doi.org/10.25170/ijelt.v3i1.1587
- Lee, M. GaHyun., & K. Lee, J.cHuy, V.N., & Min, L.S. (2020). The Effects of Academic Stress and Academic Failure Tolerance on Academic Burnout Among College Students: Moderated Mediation Effects of Interpersonal Stress. J. Korea Converg. Soc. 2020, 11, 175–185.
- Marwan, A. (2007). Investigating Students' Foreign Language Anxiety. *Malaysian Journal* of *ELT Research*, *3*(1), 37-55. http://journals.melta.org.my/index.php/majer/article/view/196/106

McLeod, S. A. (2007). What is reliability? Simply Psychology. www.simplypsychology.org/reliability.html

- Mohajan, H. K. (2017). Two Criteria for Good Measurements in Research: Validity and Reliability. Annals of Spiru Haret University, Economic Series, 17, 59-82. https://doi.org/10.26458/1746
- Nordqvist, Christian. 2017. Blood Sugar or Blood Glucose: What Does It Do? Medical News Today. http://www.medicalnewstoday.com/articles/249413.php
- Nagle, Y. K. & Sharma U. (2018). Academic Stress and Coping Mechanism Among Students: An Indian perspective. *Journal of Child Adolescence Psychology*, 2(1), 6-8
- Niam, E. K. (2009). Koping terhadap Stres pada Mahasiswa Luar Jawa yang Mengalami Culture Shock di Universitas Muhammadiyah Surakarta. Indigenous: Jurnal Ilmiah Psikologi
- Oruç, E., & Demirci, C. (2020). Foreign language anxiety and English language achievement in higher education: The mediating role of student engagement. *European Journal of Education Studies*, 7(3), 199–212. https://doi.org/10.5281/zenodo.3756910
- Putra, Y. S. (2012). Hubungan Antara Motivasi Belajar dan Sikap Mahasiswa STIE AMA Salatiga Dalam Perkuliahan Dengan Stress Sebagai Variabel Kontrol. Jurnal Ilmiah Among Makarti.
- Prasetyaningrum, A., Fikni, Z., & Wati, L. (2020). English Foreign Language Students' Strategies in Overcoming Speaking Problems. VELES Voices of English Language Education Society, 4(1), 94–103. https://doi.org/10.29408/veles.v4i 1.1914.

- Rahmani, A., Sheikh, M., Hemayat Talab, R., & Naqdi, N. (2012). The impacts of sport on the learning changes by stress. The Scientific Journal of Arak Medical University, 16(1), 52-64.
- Richard C. Bishop & Kevin J. Boyle, 2019. "Reliability and Validity in Nonmarket Valuation," Environmental & Resource Economics, Springer; European Association of Environmental and Resource Economists, vol. 72(2), pages 559-582, February.
- Rui Xu & Donald C. W II. 2009. Clustering. New Jersey: A John Wiley & Sons. Inc,. Publication.
- Sarwono, Jonathan. (2012). Path Analysis Untuk Riset Skripsi, Tesis dan Disertasi. Jakarta: Elex Media Komputindo Kompas Gramedia.
- Santrock. (2011). Life-Span Development: *Perkembangan Masa-Hidup*. Edisi 13. *Sciences*. 2nd edition. New York
- Sandu S. & Sodik A. M. (2015). Dasar Metodologi Penelitian.. Surabaya ; Literasi Media Publishing.
- Slevitch, L. "Qualitative and quantitative methodologies compared: Ontological and epistemological perspectives." *Journal of Quality Assurance in Hospitality & Tourism* 12.1 (2011): 73-81.
- Steinmetz, J. I.; Robert M. Kaplan and Grace L. Miller. (1982). Stress Management : An Assessment Questionnaire for Evaluating Interventions and Comparing Groups. Journal of Occupational Medicine. Official Publication of the Industrial Medical Association 24(11), 923-931.
- Sonia, S. (2015). Academic Stress Among Students: Role and Responsibilities of Parents. *International Journal of Applied Research*, 1(10), 385-388.
- Sugiyono. 2011. *Metoda Penelitian Kuantitatif, Kualitatif Dan R&D*. Bandung : PT Alfabeta.
- Sugiyono. (2013). Metode Penelitian Manajemen. Bandung : Alfabeta.
- Sugiyono. (2017). Metode Penelitian Kuantitatif, Kualitatif, dan R&D. Bandung : Alfabeta, CV.
- Sutama. 2016. Metode Penelitian Pendidikan. Kartasura: Fairuz Media.
- Sugiyono. (2018). Metode Penelitian Kuantitatif, Kualitatif, dan R&D. Bandung: Alfabeta.
- Tanveer, M. (2007). Investigation of The Factors That Cause Language Anxiety for ESL/EFL learners in learning speaking skills and the influence it casts on communication in the target language. A Dissertation.

- Trochim, William M.K. "Measurement Validity Types". *conjointly.com*. Retrieved 24 December 2020
- Wirastuty, Rezki Yalatri. (2019). Relationship Stressors with Stress and Student Learning Achievement (Coss Sectional Study at STIKES Nani Hassanudin Makassar). International Journal of Theory and Application in Elementary and Secondary School Education 1(1):82-87. https://doi.org/10.31098/ijtaese.v1i1.21
- Zhang, R. & Zhong, J. (2012). The Hindrance of Doubt: Causes of Language Anxiety. *International Journal of English Linguistics, Vol. 2, No. 3; June 2012.* https://doi.org/10.5539/ijel.v2n3p27

ABSTRACT

The purpose of this research to there was any significant correlation between coping strategy and anxiety, there was any significant correlation between coping strategy and anxiety of the was eleventh graders is in learning English at SMA Negeri 2 Palembang, there was any significant correlation between coping strategy and learning stress of the eleventh graders is in learning English at SMA Negeri 2 Palembang, how much did coping strategy contribute toward anxiety of the eleventh graders is in learning English, how much did coping strategy contribute towards anxiety and learning stress in students eleventh graders of learning English. This researched used experimental study with correlational approach, the population of the study at eleventh grade of SMA Negeri 2 Palembang and used clusters the sampling technique and got 420 students as sample in this research to collect the data the writer used questionnaire and analyzing the data used correlation study and spearman correlation. The result of this study was to found out the regression analysis and got score of 0,562. It can be concluded that there was correlation between students' coping strategy and anxiety. The result that the correlation using Shapiro-Wilk test for Anxiety 0,000, and the significance coefficient (Sig -2tailed) of Shapiro-Wilk for learning stress 0,000 and it's lower than 0,05. It means that the normality of data was rejected because the data used Spearman correlation. Keywords: coping strategy, anxiety, learning stress, and English.

TABLE OF CONTENT

APPROVAL SHEET	i
RATIFICATION SHEET	ii
DEDICATED TO	
PERNYATAAN	iv
ACKNOWLEDGEMENTv	
ABSTRACT	vi
TABLE OF CONTENT	6
LIST OF TABLE	8
LIST OF APPENDICES	9
CHAPTER I	1
1. Background of the Study	1
1.2 Problems of the Study	6
1.3 Formulation of The Problems	6
1.4 Objectives of The Research	7
1.5 Significance of the Study	7
CHAPTER II	9
2. Literature Review	9
2.1 Concept of Coping Strategy	9
2.2. Concept of Anxiety	11
2.3 Learning Stress	13
2.4 Previous Related Studies	15
2.5 Research Hypotheses	16
CHAPTER III	18
3.1 Research Design	18
3.2 Variable	20
3.3 Operational Definitions	20
3.4 Population and Sample	21
3.4.1 Population	21
3.4.2 Sample	22
3.5 Data Collection Technique	23
3.5.1 Questionnaire	24
3.5.2 Validity	25
3.5.3 Reliability	26
3.6 Technique for Analysis Data	27
3.6.1 Descriptive Statistics	27

3.6.2 Normality Test	28
3.6.3 Correlation Analysis	28
3.6.4 Regression Analysis	29
CHAPTER IV	
4.1 Findings	30
4.1.1 Descriptive Analyses of the Study Results	30
4.1.1.1 The Results Of the Students' Coping Strategy Questionnaire	30
4.1.2 The Normality Test of the Data	31
4.1.3 The Correlation Analysis of Coping Strategy, Anxiety and Learning Stress	32
4.1.4 The Result of Regression Analysis	34
4.2 Interpretations	35
CHAPTER V	37
5.1 Conclusions	37
5.2 Suggestions	37
REFERENCES	40
APPENDICES	45

LIST OF TABLE

Table 1.	The Tabel Correlation Variable
Table 2.	The Populations of Respondents
Table 3.	The Sample of Study23
Table 4.	Cronbach's Alpha Reliability Level27
Table 5.	The Criteria of The Correlation Coefficient29
Table 6.	The Descriptive Analysis of The Students' Coping Strategy, Anxiety and
	Learning Stress
	Questionnaire
Table 7	The Results of Normality Test of The Data (Shapiro-Wilk
	Test)
Table 8.	The Results of Correlation Analysis of Coping Strategy, Anxiety and
	Learning Stress
Table 9	The Result of Regression Analysis Coping Strategies and
	Anxiety
Table 10	The Result of Regression Analysis Coping Strategies and Learning
	Stress

LIST OF APPENDICES

Appendix A	: The Results of Validity and Reliability Test
Appendix B	: Questionnaire Coping Strategy
Appendix C	: Questionnaire Anxiety
Appendix D	: Questionnaire Learning Stress
Appendix E	: The Raw Score of Coping Strategy Questionnaire
Appendix F	: The Raw Score of Anxiety Questionnaire
Appendix G	: The Raw Score of Learning Stress Questionnaire
Appendix H	: The Descriptive Analysis of the Coping Strategy, Anxiety,
	and Learning Stress Questionnaire.
Appendix I	: The Results of Correlation Coping Strategy, Anxiety and
	Learning Stress Analysis
Appendix J	: The Results of Normality Test Spearman Correlation
Appendix K	: The Result of Regression Coping Strategy and Anxiety
	Analysis
Appendix L	: The Result of Regression Coping Strategy and Learning
	Stress Analysis
Appendix M	: Others.

CHAPTER I

INTRODUCTION

This chapter presents : (1) background of the study, (2) problems of the study, (3) formulation of the problems, (4) objective of the research, and (5) significance of the study.

1. Background of the Study

Coping strategies play important role to the failure of students in foreign language acquisition, this problem cannot be seen in an easy way. Krashen (2013. p 4) claimed that anxiety contribution in foreign language learning failure, even if not directly, still might happen since it prevents input from being processed by brain for language acquisition. Students with anxiety and learning stress often face some difficulties in acquiring target language. They may had learned English since early level and even some of them also attend English course to develop their English proficiency, but, at the end, they are unable to give their best performance because they are psychologically affected by these factors.

The presence of affective variables determine the success of students in learning as foreign language, and coping strategy was one of these attitudinal factors. Anxiety and learning stress became the barriers such as trembling, blank, confused, hesitated, so on. For students to enrich their English achievement, studies on coping strategies for foreign language were still sadly lacking. There is still a limited resource of empirical research on students' coping strategies for dealing with language achievement. Prasetyaningrum et al. (2020) state that strategy is defined as a series of outcomes designed to achieve a specific goal. That is why, Senior High School students must develop their capability to create strategies to solve problems in learning a foreign language (Kao & Craigie, 2013). This is supported by Prasetyaningrum et al. (2020), one way solve the students' problems is they must be able to use specific strategies to encounter the problems they face in English class.

Furthermore, Kondo and Yang (2004) found 70 basic strategies for dealing with anxiety in a second language, which can be summed up into five strategies: preparation, relaxation, positive thinking, peer seeking, and resignation. Marwan (2007), also proposed four strategies that students frequently use to cope with foreign language, they are preparation, relaxation, positive thinking, and peer seeking. Liu (2007), analyzes several strategies that can reduce learning English anxiety based on her participants' responses. According to their responses, more practice and better preparation can contribute to overcoming their fear of talking and the creativity of English teachers is important to overcome their fear of speaking, and the creativity of English teachers is important to create a familiar and supportive school environment.

Another attitudinal factor is anxiety, according to (Al-Shboul et al (2013), Amiri and Ghonsooly (2015) and Oruc and Demirci (2020), have reported that anxiety as measured by the Foreign Language Classroom Anxiety Class Scale (FLCAS) is usually coupled with poor foreign language performance. Based on this, Alrabai (2014) contended that English teachers have the most important role in alleviating students' anxiety and should be the most aware of the implications and recommendations of studies that purport to uncover the latent structure of learners' anxiety. Anxiety Students also can be felt emotionally pressured when listening to class. Most or more prefer to write than listening because they can't heard anything or have difficulty understanding because of the accent of the speaker used. Anxiety student's emotionally face when teacher ask students to read lot of time students very hesitated to read and nervous because they don't wanna make mistake dan judgment from their classmate students because very poor pronunciation, and anxiety students' face emotionally when writing were lack of vocabulary and grammar.

Several factors why students got anxiety that might become the causes of learners' language anxiety in English language learners to face a variety of challenges that could affect is made their learning progress and academic achievement. such as speaking in front of the class, it's because of lack of vocabulary, difficulty, laziness, do not have a partner to practice English skills, the environment not supportive, friends not supportive, judgments from friends, poor pronunciation, lack of the material mastery presented, oral presentation in front of an audience, lack of confidence, afraid of making mistake, etc. These factors make students do not want to and practice their English. This problem it's makes students cannot expands their capability in English. Moreover, some students can get over it but not all students can through it and are strong enough to push themself from judgments and coping their anxiety when they try to speak like other students, we were capable of understanding English 4 skills speaking, listening, reading and writing very well.

The last feature that the writer assumes as the factor that influence students' English achievement is learning stress, according Tanveer (2007), each factor or situation makes the possibility of showing their deficiencies and language weaknesses in front of others is possible to cause language anxiety for ESL/EFL learners. Some conditions might create language anxiety such as classroom interaction in the form of an open class forum, group participation, or class presentation, or giving a short talk in any public event is likely to challenge their communicative abilities. In addition, this study is also in the line with, the study of Zhang and Zhong (2012), there are several possible causes for language

anxiety such as learners-induced and anxiety, classroom-related Anxiety, skill-specific Anxiety, and Society imposed Anxiety."

Moreover, according, Foster and Skehan (1996) and Khan and Al-Mahrooqi (2015), it has been noted that communication apprehension plays a significant role in determining the presence of anxiety among language learners." Learners-induced anxiety might be caused by learners' erroneous beliefs, unrealistic high standards, poor language abilities, self-perceived incompetence, inclined competitive nature, and dis-positional fear of negative evaluation. Next, classroom-related anxiety is related to some variables as instructors, peers, and classroom practices. Then, skill-specific anxiety might arise during language practice such as in speaking, reading, listening, and writing or test taking. Society-imposed anxiety refers to language anxiety which is caused by society hold formation, cultural connotation, and parental intervention. Students end up having stress in learning English because they only got the same old technique from their teachers and they find it boring or it's not what they want to learning because students have their way. example, some of the students understand if it's from audio, the other students understand if it is from visual such as video, and other students understand the assignment if the teacher practice it directly.

According to Nordqvist (2017), stress is an uncomfortable feeling experienced by an individual that is too demanding and a threat to their well-being especially, when such demands exceed the personal and social resources the individuals are to mobilize". But because of the methods and techniques, it's always the same, and media as well that makes them not interesting to learn more about English. The factors in here there one big factor it's that the school facility is not supported at all and it's hard for teachers to give techniques because the teacher can't cover up all of the cost when preparing new techniques and students have other activities such as extracurriculars and homework, etc. Nagle and Sharma (2018), Academic stress symptoms include but are not limited to lack of energy, engaging in self-medication, high blood pressure, feeling depression, trouble concentrating, and restlessness." A student experiencing any of these symptoms is likely to be a victim of stress.

The negative of academic stress on students based on their previous encounters and coping strategies to be applied to debunk them. The Eleventh-grade students are compounded because of their level of development, they are fast developing the skills to deal with life stresses and going through many physical, emotional, and social changes. Sonia (2015), as they mature, they encounter crises, which may affect their academic, physical, social, emotional, and psychological development. that makes them feel more burdened because they will get scolded and makes them mentally down and that makes them feel so stressed in learning English therefore it can be interpreted that learning stress is very essential to affect students' achievement in learning English.

Considering the importance of coping strategy, anxiety, and learning stress this study was aimed at finding out the correlation among coping strategy, anxiety, learning stress in students' learning English. This study was be conducted at the eleventh graders' of SMA Negeri 2 Palembang the subject of the research

1.2 Problems of the Study

In the limitations of the study, the researcher limited the subject of the research. The limitation of this study was Coping Strategy (Independent), Anxiety (dependent), and

Learning Stress (dependent) in learning English. The researcher found out the significant correlation among them. Since the research was about the correlation among coping strategy, anxiety, and learning stress, the researcher tried to find whether there was any significant correlation. The researcher focused on the eleventh graders of SMA Negeri 2 Palembang.

1.3 Formulation of The Problems

Based on the background above, the problem can be formulated as follow:

- 1. Was there any significant correlation between coping strategy and anxiety of the was eleventh graders is in learning English at SMA Negeri 2 Palembang?
- 2. Was there any significant correlation between coping strategy and learning stress of the eleventh graders is in learning English at SMA Negeri 2 Palembang?
- 3. How much did coping strategy contribute toward anxiety of the eleventh graders is in learning English at SMA Negeri 2 Palembang?
- 4. How much did coping strategy contribute towards anxiety and learning stress in students eleventh graders of learning English at SMA Negeri 2 Palembang?

1.4 **Objectives of The Research**

Based on the research questions above, the objective of this study is:

- to find out whether or not there were any significant correlation between coping strategy and anxiety of the eleventh grade is in learning English at SMA Negeri 2 Palembang.
- to find out whether or not there were any significant correlation between coping strategy and learning stress of the eleventh graders in learning English at SMA Negeri 2 Palembang.
- 3. To find out did coping strategy contribute toward anxiety in students eleventh grade of learning English at SMA Negeri 2 Palembang?
- 4. To find out did coping strategy contribute towards anxiety and learning stress in students eleventh grade of learning English at SMA Negeri 2 Palembang?

1.5 Significance of the Study

By doing this research, the researcher expected that this study was helpful for the following groups :

1. Theoretically

The researcher expects there are any significant correlation among coping strategy, anxiety, and learning stress in students' learning English at SMA Negeri 2 Palembang.

- 2. Practically
- A. For the Students

This research could be useful for students to know that how to coping their anxiety and learning stress on their self to reach their learning English.

B. For the Next Researcher

The results of this research can give a little bit of help for their thesis proposal for education English language coping strategies, anxiety, and learning stress. This research can be used as a reference for similar research and benefits in education.

REFERENCES

- Alrabai, F. (2014). A Model of Foreign Language Anxiety in the Saudi EFL Context. English Language Teaching, 7(7), 82-101
- Al-Shboul, M. M., Ahmad, I. S., Nordin, M. S., & Rahman, Z. A. (2013). Foreign language anxiety and achievement: Systematic review. *International Journal of English Linguistics*, 3(2), 32. https://doi.org/10.5539/ijel.v3n2p32
- Amiri, M., & Ghonsooly, B. (2015). The relationship between English learning anxiety and the students' achievement on examinations. *Journal of Language Teaching and Research*, 6(4), 855–865. <u>https://doi.org/10.17507/jltr.0604.20</u>
- Aunurrahman, Kusumaningsih, C., Astriyanti, D., & Kasim, M. I. (2014). Faktor Pengganggu Mahasiswa Dalam Pembelajaran Bahasa Inggris Di Kelas.
- Bhatia, N. (2018). Your Guide to Qualitative and Quantitative Data Analysis Methods.
- Creswell, J. W. (2009). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches* (3rd ed.). Thousand Oaks, CA: Sage Publications.
- Creswell, J. W. (2012). Educational research: Planning, conducting, and evaluating quantitative and qualitative research (4th ed.). Boston, MA: Pearson.
- Chetri, S. (2014). Achievement Motivation of Adolescents and Its Relationship with Academic Achievement. *International Journal of Humanities and Social Science Invention*, 3(6), 8-15.
- Bartram, David, Gardner, Dianne.(2008). Psychology: Coping with Stress. England :In Practise inc.
- Dawson. (2002). PSY 491 at Bradley University. 10.1177/014616702236869 PERSONALITY AND SOCIAL PSYCHOLOGY BULLETIN Dawson et al.
- David, Fred. R. 2011. Strategic Management. Edisi 12. Jakarta: Salemba Empat.
- Ermawati, Nurul. (2020). The Analysis Of Students' Perceptions On The Efficient Applications Used In Online Learning In The Midst Of Covid-19 Pandemic (A Survey at the Fifth Semester Students of English Education Department of IAIN Salatiga).
- Foster, P., & Skehan, P. (1996). The Influence of Planning and Task Type on Second Language Performance. Studies in Second Language Acquisition, 18, 299-324. http://dx.doi.org/10.1017/S0272263100015047

- Fraenkel, J. R., & Wallen, N. E. (2009). How to Design and Evaluate Research in Education (7th ed.)..
- Fink, A. (2003). The survey handbook. Sage, London.
- Gadzella, B. M. & Masten, W. G. (2005). An analysis of the categories in the studentlife stress inventory. American Journal of Psychology Research, 1 (1), 1-10.
- Gay, L.R & Fontana, A. (2011). *Lean Six Sigma for Manufacturing and Service Industries*. Bogor: Vinchristo Publication
- Gulo. (2010). Metodologi Penelitian. Jakarta : Grasindo.

Hanifa, Rizaldy. (2018). Factors Generating Anxiety When Learning EFL Speaking Skills : *STUDIES IN LEARNING ENGLISH LANGUAGE AND EDUCATION*, *5*(2), 230-239, 2018

- Hartono, Jogiyanto. (2011). Metodologi Penelitian Bisnis: Salah Kaprah dan Pengalaman-pengalaman. BPFE. Yogyakarta.
- Helmi, Syafrizal, Situmorang. 2010. Analisis Data: Untuk Riset Manajemen dan Bisnis. Medan: USU Press.
- Ikhsaniyah, Nadiatul. (2022). AN ANALYSIS OF STUDENTS' SPEAKING ANXIETY : POSSIBLE CAUSES AND COPING STRATEGIES.Mixed Method Research at the Fourth Semester Students of English Education Departement, State Islamic University of Syarif Hidayatullah Jakarta). *Journal of English Education*. 91-98(questionnaire)
- Joko, Widiyanto. (2010). SPSS For Windows Untuk Analisis Data Statistik dan Penelitian. Surakarta: BP-FKIP UMS
- Kao, P. & Chang, G. (2013). University Philip Craigie. Chaoyung University of Technology
- Khan, A., & Al-Mahrooqi, R. (2015). Foreign language communication anxiety (FLCA) among tertiary level omani EFL learners. *Asian EFL Journal*, 17(1), 57-89.
- Kondo, D. S., & Yang, Y.-L. (2004). Perceived effectiveness of language anxiety coping: the case of English learning students in Japan. JACET Bulletin, 42(July), 15–22. https://ci.nii.ac.jp/naid/110006388885/.
- Krashen, S, D. (2013). *The Power of Reading* (2nd Edition, 2004) Stephen Krashen (2012): 3-4
- Krashen, S. (1985). The Input Hypothesis: Issues and Implications. New York: Longman.

- Ling, J. & Lim, S. (2021). Structural Relationship of Chinese Student's Academic Stress, Loneliness, Korean language profificiency, self-effificacy and school dropout intedapus. J. Learn. Centered Curric. Instr. 2021, 21, 705–717.
- Liu, M. (2007). Anxiety in oral English classrooms: A Case Study in China. *Indonesian Journal of English Language Teaching*, 3(1), 119–137. https://doi.org/10.25170/ijelt.v3i1.1587
- Lee, M. GaHyun., & K. Lee, J.cHuy, V.N., & Min, L.S. (2020). The Effects of Academic Stress and Academic Failure Tolerance on Academic Burnout Among College Students: Moderated Mediation Effects of Interpersonal Stress. J. Korea Converg. Soc. 2020, 11, 175–185.
- Marwan, A. (2007). Investigating Students' Foreign Language Anxiety. *Malaysian Journal* of *ELT Research*, *3*(1), 37-55. http://journals.melta.org.my/index.php/majer/article/view/196/106

McLeod, S. A. (2007). What is reliability? Simply Psychology. www.simplypsychology.org/reliability.html

- Mohajan, H. K. (2017). Two Criteria for Good Measurements in Research: Validity and Reliability. Annals of Spiru Haret University, Economic Series, 17, 59-82. https://doi.org/10.26458/1746
- Nordqvist, Christian. 2017. Blood Sugar or Blood Glucose: What Does It Do? Medical News Today. http://www.medicalnewstoday.com/articles/249413.php
- Nagle, Y. K. & Sharma U. (2018). Academic Stress and Coping Mechanism Among Students: An Indian perspective. *Journal of Child Adolescence Psychology*, 2(1), 6-8
- Niam, E. K. (2009). Koping terhadap Stres pada Mahasiswa Luar Jawa yang Mengalami Culture Shock di Universitas Muhammadiyah Surakarta. Indigenous: Jurnal Ilmiah Psikologi
- Oruç, E., & Demirci, C. (2020). Foreign language anxiety and English language achievement in higher education: The mediating role of student engagement. *European Journal of Education Studies*, 7(3), 199–212. https://doi.org/10.5281/zenodo.3756910
- Putra, Y. S. (2012). Hubungan Antara Motivasi Belajar dan Sikap Mahasiswa STIE AMA Salatiga Dalam Perkuliahan Dengan Stress Sebagai Variabel Kontrol. Jurnal Ilmiah Among Makarti.
- Prasetyaningrum, A., Fikni, Z., & Wati, L. (2020). English Foreign Language Students' Strategies in Overcoming Speaking Problems. VELES Voices of English Language Education Society, 4(1), 94–103. https://doi.org/10.29408/veles.v4i 1.1914.

- Rahmani, A., Sheikh, M., Hemayat Talab, R., & Naqdi, N. (2012). The impacts of sport on the learning changes by stress. The Scientific Journal of Arak Medical University, 16(1), 52-64.
- Richard C. Bishop & Kevin J. Boyle, 2019. "Reliability and Validity in Nonmarket Valuation," Environmental & Resource Economics, Springer; European Association of Environmental and Resource Economists, vol. 72(2), pages 559-582, February.
- Rui Xu & Donald C. W II. 2009. Clustering. New Jersey: A John Wiley & Sons. Inc,. Publication.
- Sarwono, Jonathan. (2012). Path Analysis Untuk Riset Skripsi, Tesis dan Disertasi. Jakarta: Elex Media Komputindo Kompas Gramedia.
- Santrock. (2011). Life-Span Development: *Perkembangan Masa-Hidup*. Edisi 13. *Sciences*. 2nd edition. New York
- Sandu S. & Sodik A. M. (2015). Dasar Metodologi Penelitian.. Surabaya ; Literasi Media Publishing.
- Slevitch, L. "Qualitative and quantitative methodologies compared: Ontological and epistemological perspectives." *Journal of Quality Assurance in Hospitality & Tourism* 12.1 (2011): 73-81.
- Steinmetz, J. I.; Robert M. Kaplan and Grace L. Miller. (1982). Stress Management : An Assessment Questionnaire for Evaluating Interventions and Comparing Groups. Journal of Occupational Medicine. Official Publication of the Industrial Medical Association 24(11), 923-931.
- Sonia, S. (2015). Academic Stress Among Students: Role and Responsibilities of Parents. *International Journal of Applied Research*, 1(10), 385-388.
- Sugiyono. 2011. *Metoda Penelitian Kuantitatif, Kualitatif Dan R&D*. Bandung : PT Alfabeta.
- Sugiyono. (2013). Metode Penelitian Manajemen. Bandung : Alfabeta.
- Sugiyono. (2017). Metode Penelitian Kuantitatif, Kualitatif, dan R&D. Bandung : Alfabeta, CV.
- Sutama. 2016. Metode Penelitian Pendidikan. Kartasura: Fairuz Media.
- Sugiyono. (2018). Metode Penelitian Kuantitatif, Kualitatif, dan R&D. Bandung: Alfabeta.
- Tanveer, M. (2007). Investigation of The Factors That Cause Language Anxiety for ESL/EFL learners in learning speaking skills and the influence it casts on communication in the target language. A Dissertation.

- Trochim, William M.K. "Measurement Validity Types". *conjointly.com*. Retrieved 24 December 2020
- Wirastuty, Rezki Yalatri. (2019). Relationship Stressors with Stress and Student Learning Achievement (Coss Sectional Study at STIKES Nani Hassanudin Makassar). International Journal of Theory and Application in Elementary and Secondary School Education 1(1):82-87. https://doi.org/10.31098/ijtaese.v1i1.21
- Zhang, R. & Zhong, J. (2012). The Hindrance of Doubt: Causes of Language Anxiety. *International Journal of English Linguistics, Vol. 2, No. 3; June 2012.* https://doi.org/10.5539/ijel.v2n3p27