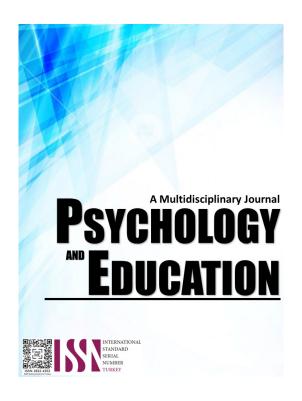
# THE RELATIONSHIP BETWEEN ACADEMIC BURNOUT AND ACADEMIC PROCRASTINATION AMONG GRADE 12 SENIOR HIGH SCHOOL STUDENTS IN A PRIVATE SCHOOL



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# The Relationship Between Academic Burnout and Academic Procrastination Among Grade 12 Senior High School Students in a Private School

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#### Abstract

Because of the COVID-19 pandemic, procrastination has become commonplace due to changes in teaching and learning, which trigger students' academic burnout. As a result, it has increased the intensity of procrastination among students who are enrolled in online learning programs. As a result, students have difficulty as a result of the rapid change from in-person learning to online learning. The study investigates the relationship between academic burnout and procrastination among 150 grade 12 senior high school students. Hence, this study employed a correlational design. Based on the inferential analysis, the r coefficient of 0.71 indicates a high positive correlation between the variables. The p-value of 0.00, which is less than 0.05, leads to the decision to reject the null hypothesis. Hence, a significant relationship exists between academic burnout and academic procrastination among grade 12 senior high school students.

**Keywords:** Philippines, Academic Procrastination, Academic Burnout, Senior High School Students, Private School

#### Introduction

Due to the COVID-19 pandemic, procrastination become usual because of the changes in teaching and learning, which evoke students' academic burnout (Qu et al., 2022); thus, it increases the intensity of procrastination in online learning students. Hence, students struggle due to the abrupt transition from face-to-face/onsite to online learning. Due to this, each student's desire to learn modifications results in inefficacy. This significantly impacts students' psychological, social, and academic efficacy, resulting in stress and burnout (Compuesto et al., 2022). The related disruptions have significantly increased students' burnout, anxiety, sleep disturbance, and depressive disorders (Husky et al., 2020; Li et al., 2020; Luo et al., 2020; Patsali et al., 2020).

Furthermore, the implementation of learning activities at the university level is impacted by this condition, which forces face-to-face learning activities to switch to online learning activities. Academic procrastination and burnout correlate positively and significantly (Putri, 2018). However, the study of Liu et al. (2019) contradicts these findings.

Moreover, the study investigates the relationship between academic burnout and procrastination among grade 12 senior high school students. Specifically, this study sought to answer the following question:

1.Is there a significant relationship between academic burnout and academic procrastination among grade 12

senior high school students?

### **Literature Review**

The school is vital in motivating students to prioritize their academic studies. Distractions and loss of attention are unavoidable among students, which may lead to procrastination. Poor student conduct when they choose to prioritize insignificant activities over important ones, postponing the completion of a task that must be completed on time (Lieberman, 2019). As a result, worry and guilt may surface. And may experience sentiments of inefficiency, incapacity, and scarcity. In other words, it frequently influences how we perceive ourselves. Further, procrastination and burnout were revealed to be strongly positively connected by correlation analysis according to Qu, Ding, Li, Song, Cong, Cai, Zhu, Wen (2022). Another study found a substantial association between academic procrastination and academic burnout but no relationship between family flexibility and academic burnout (Hatamian & Rahdar, 2022) Thus, academic procrastination and academic tiredness had a positive, significant relationship that supported this. Hence, the correlational study revealed a highly substantial and positive association between academic burnout and academic procrastination, implying that the more academic burnout, the greater the procrastination among undergraduates (Marchella et al., 2023). Another study discovered a link between academic burnout and procrastination (Purnomo et al., 2020). Liu, Wang, and Chuang (2019) investigated the relationship between senior high school students'



procrastination and academic tiredness. There was no statistically significant relationship between the two factors. Another relevant study was evaluated, and it found no significant association between goal orientation, academic fatigue, and academic procrastination. Other characteristics have a substantial link with academic procrastination but no relationship with academic fatigue (Norouzi et al., 2022).

# Methodology

This study employed a correlational design to determine if there is a significant relationship between academic burnout and academic procrastination among grade 12 senior high school students. Thus, the study utilized standardized tests to measure the study's variables. Moreover, ethical considerations were strictly observed, and the Pearson correlation coefficient was utilized to compute the relationship between the variables.

#### Result

This study investigates the relationship between academic burnout and academic procrastination among grade 12 senior high school students. Specifically, it sought to test the following claim:

Ho: There is no significant relationship between academic burnout and academic procrastination among grade 12 senior high school students.

The relationship between academic burnout and academic procrastination of the study's respondents is shown in Table 1. The r coefficient of 0.71 indicates a high positive correlation between the variables. The p-value of 0.00, which is less than 0.05, leads to the decision to reject the null hypothesis. Hence, a significant relationship exists between academic burnout and academic procrastination among grade 12 senior high school students.

Table 1. Test of Significant Relationship between Academic Burnout and Academic Procrastination

Variables	r	p-value	Decision	Interpretation
Academic Burnout and Academic Procrastination	0.71	0.00	Reject H <sub>0</sub>	Significant

Figure 1. .

#### Discussion

The relationship between academic burnout and academic procrastination in senior high school students is examined in this study. The statistical analysis strongly correlates respondents' procrastination and academic burnout. Data suggests that students' attitude of procrastinating is connected to their burnout. As a result, it is suggested that schools enhance their advising initiatives to help students manage their time. Hence, activities are developed that stimulate students' minds and emotions without wearing them out as they study.

#### References

Abesamis, R., Tus, J., (2022). Happiness and Depression Among College Students Amidst the Online Learning. Psychology and Education: A Multidisciplinary Journal, 2(2), 91-94. https://doi.org/10.5281/zenodo.6541673

Andreas Wisnu Adi Purnomo, Ari Eko Wibowo, Kusnarto Kurniawan, Setyorini Setyorini. (2020). The relationship between smartphone addiction, academic burnout and academic procrastination among University students during online learning. https://scholar.google.com/scholar?as\_ylo=2019&q=relationship+of+academic+burnout+and+procrastination+&hl=en&as\_sdt=0,5#d=g s\_qabs&t=1685331186080&u=%23p%3DOBIB\_VqcPMoJ

Batiola, E.M., Boleche, N., Falcis, S.W., Tus, J., (2022). The Relationship Between Anxiety And Self-Esteem Among Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 2(1), 66-72. https://doi.org/10.5281/zenodo.6534512

Basilio, J.J., Pangilinan, T., Kalong, J.J., Tus, J., (2022). Amidst the Online Learning Modality: The Social Support and Its Relationship to the Anxiety of Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 1(3), 331-335. https://doi.org/10.5281/zenodo.6654353

Baylon, L., Latiban, A.M., Ricafort, A.D., Tus, J., (2022). The Relationship Between Self-Concept and Anxiety Among College Students During the Online Learning Modality. Psychology and Education: A Multidisciplinary Journal, 1(3), 348-353. https://doi.org/10.5281/zenodo.6654385

Beruin L.C (2022) – STEM Students' Conceptions of Online Learning during COVID-19 Pandemic: A Phenomenographic Study https://scholar.google.com/scholar?start=20&q=academic+procrasti nation+shs+students+&hl=en&as\_sdt=0,5&as\_ylo=2022#d=gs\_qab s&t=1679208830295&u=%23p%3D2gi02lOLVZcJ

Bhandari (2021). Correlational Research | When & How to Use https://www.scribbr.com/methodology/correlational research/#:~:text=A%20correlational%20research%20design%20investigates%20relationships%20between%20two%20variables%20(or, experimental%20type%20of%20quantitative%20research.

Castillo, A.I., Allag, C.F., Bartolome, A.J., Pascual, G.P., Villarta, R.O., (2023). The Impact of Study Habits on the Academic Performance of Senior High School Students Amidst Blended Learning. Psychology and Education: A Multidisciplinary Journal, 10(1), 483-488. https://doi.org/10.5281/zenodo.8122328



Clabaugh, A., Duque, J. F., & Fields, L. J. (2021). Academic stress and emotional well-being in United States college students following onset of the COVID-19 pandemic. Frontiers in p s y c h o l o g y, 765. https://www.frontiersin.org/articles/10.3389/fpsyg.2021.628787/full

Compuesto, K.-M., Bantog, J., Malabay, G.-R., Santibanez, A.-M., Tus, J.(2022). Amidst the Online Learning Modality: The Self-Efficacy and Its Relationship to the Academic Burnout of Senior High School Students. Research Gate. https://www.researchgate.net/publication/361349333\_Amidst\_the\_Online\_Learning\_Modality\_The\_Self-Efficacy\_and\_Its\_Relationship\_to\_the\_Academic\_Burnout\_of\_Senior\_High\_School\_Students

Compuesto, K.M., Bantog, J., Malabay, G.M., Santibanez, A.M., Tus, J., (2022). Amidst the Online Learning Modality: The Self-Efficacy and Its Relationship to the Academic Burnout of Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 1(3), 174-184. https://doi.org/10.5281/zenodo.6654318

Corpuz, J. C. G. (2022). # Academicbreaknow: Student Burnout Amidst the COVID-19 Pandemic. Journal of Psychosocial Nursing and Mental Health Services, 60(4), 6-6. https://journals.healio.com/doi/10.3928/02793695-20220309-02

Cruz, J.M., Torre, A.P.D., Castaños, O.L.S., Tus, J., (2022). The Correlation Between Peer Pressure and Mental Well-Being Among Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 2(3), 167-175. https://doi.org/10.5281/zenodo.6569859

Cruz, A.D., Francisco, J., Manalo, J., Tus, J., (2022). Amidst the Online Learning Modality: The Self-Efficacy and Its Relationship to the Perceived Loneliness of Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 1(2), 163-173. https://doi.org/10.5281/zenodo.6523253

Dela-Cruz, N., Tayras, J., Castillo, D., Tus, J., (2022). Amidst the Online Learning: The Social Adjustment and Its Relationship to Loneliness of Senior High School Public Students. Psychology and Education: A Multidisciplinary Journal, 2(1), 59-65. https://doi.org/10.5281/zenodo.6534480

Dianito, A.J., Espinosa, J., Duran, J., & Tus, J. (2021). A Glimpse into the Lived Experiences and Challenges Faced of PWD Students towards Online Learning in the Philippines Amidst COVID-19 Pandemic. International Journal Of Advance Research And Innovative Ideas In Education. 7(1) DOI:10.6084/m9.figshare.14033435.v1.

Eisenbeck, N., Carreno, D., Uclés-Juárez, R. (2019). From psychological distress to academic procrastination: Exploring the role of psychological inflexibility. Journal of Contextual Behavioral S c i e n c e 1 3 , 1 0 3 - 1 0 8 . https://www.sciencedirect.com/science/article/pii/S22121447193001 6X

Espayos, K., Llevado, L.J., Meneses, L., Tus, J., (2022). Amidst the Online Learning Modality: The Self-Esteem and Its Relationship to the Academic Burnout of the Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 2(1), 14-19. https://doi.org/10.5281/zenodo.6654412

Faradita Marchella, Andik Matulessy, Nindia Pratitis. (2023). Academic burnout pada mahasiswa tingkat akhir: Bagaimana peranan prokrastinasi akademik dan academic burnout. (Academic burnout in final year students: What is the role of academic procrastination and academic burnout?)

https://aksiologi.org/index.php/inner/article/view/827

Francisco, J., Cruz, J., Cruz, K., Resurreccion, L., Lopez, L., Torculas, A., Gumpal, M., Guillermo, N., Tus, J., (2022). The Job Burnout And Its Impact on the Employee's Performance Amidst the COVID-19 Pandemic. Psychology and Education: A Multidisciplinary Journal, 2(2), 155-166. https://doi.org/10.5281/zenodo.6569851

Ferrer, A., Maranan, L., Luntaga, J., Rosario, A., & Tus, J. (2021). The Exploration on the Lived Experiences and Challenges Faced of the Gay College Students Amidst COVID 19. *International Journal Of Advance Research And Innovative Ideas In Education*. 7(1) DOI:10.6084/m9.figshare.13724512.v1.

Fulgencio, L., Baldado, K., Enriquez, C., Delos Santos, A., Plaza, R., & Tus, J. (2021). Amidst the Online Learning in the Philippines: The Self-Efficacy and Academic Motivation of the Senior High School Students from Private Schools. *International Journal Of Advance Research And Innovative Ideas In Education*. DOI:10.6084/m9.figshare.14813391.v1.

Gallardo, P.N., Ongkit, M.A., Santillan, R., Tus, J., (2022). The Relationship Between Self-Esteem and Burnout Among College Students Amidst the Online Learning Modality. Psychology and Education: A Multidisciplinary Journal, 1(3), 343-347. https://doi.org/10.5281/zenodo.6654371

Garavand, H. (2022). Study of the causal model of perceptions of classroom quality and motivational orientations with academic burnout: The mediating role of academic procrastination. *Biannual Journal of Applied Counseling*, 11(2), 45-76.https://jac.scu.ac.ir/article 17213.html?lang=en

Gallardo, P.N., Ongkit, M.A., Santillan, R., Tus, J., (2022). The Relationship Between Self-Esteem and Burnout Among College Students Amidst the Online Learning Modality. Psychology and Education: A Multidisciplinary Journal, 1(3), 343-347. https://doi.org/10.5281/zenodo.6654371

Gomez, S.L., Sison, C.J., Gavino, M.C., Tus, J., (2022). Academic Burnout and Its Relationship on the Anxiety of the Senior High School Students Amidst the Online Learning Modality. Psychology and Education: A Multidisciplinary Journal, 2(2), 82-90. https://doi.org/10.5281/zenodo.6534581

Hatamian, P., & Rahdar, M. (2022). The Role of emotional dysregulation, academic procrastination and family flexibility in predict academic burnout female students the second period in high school. Iranian Journal of Psychiatric Nursing, 10(4), 33-40. https://scholar.google.com/scholar?hl=en&as\_sdt=0%2C5&q=acade mic+burnout+and+academic+procrastination+&btnG=#d=gs\_qabs&t=1685348234323&u=%23p%3D8tiFRptixRIJ

Husky, M. M., Kovess-Masfety, V., & Swendsen, J. D. (2020). Stress and anxiety among university students in France during Covid-19 mandatory confinement. Comprehensive Psychiatry, 102, Ahead of Print, https://doi.org/10.1016/j.comppsych.2020.152191

Ibanez, M., Doctolero, K., Senolos, L., Cruz, A.D., Tus, J., (2022). The Relationship Between Happiness and Stress Among Senior High School Students from Public Schools Amidst Online Learning. Psychology and Education: A Multidisciplinary Journal, 2(2), 122-125. https://doi.org/10.5281/zenodo.6565228

Lanozo, J.G., Tabieros, L., Solmiano, E.L., Paras, N., & Tus, J. (2021). Buhay Estudyante: The Lives of Students from Broken Families Amidst the Pandemic. *International Journal Of Advance Research And Innovative Ideas In Education*. 7(1).



10.6084/m9.figshare.13726210.v1.

Liang, L., Ren, H., Cao, R., Hu, Y., Qin, Z., Li, C., & Mei, S. (2020). The Effect of COVID-19 on Youth Mental Health. Psychiatric Quarterly, 91(3), 841-852. https://doi.org/10.1007/s11126-020-09744-3

Liu, X., Wang, Y., & Chuang, X. (2019). The relationship between academic burnout and academic procrastination among senior high school students. Frontiers in Psychology, 10. 1025.

Lopez, M., Francisco, C., Capinig, C., Alayan, J., Manalo, S., & Tus, J. (2021). Amidst COVID-19 Pandemic: The Self-Efficacy and Academic Motivation of the College Students from the Private Higher Education Institutions in the Philippines. *International Journal Of Advance Research And Innovative Ideas In Education*. DOI:10.6084/m9.figshare.14795892.v1.

Lopez, E., Villegas, M., Suliao, A., Tus, J., (2022). The Self-Esteem and its Relationship to the College Students' Perceived Loneliness Amidst the COVID-19 Pandemic. Psychology and Education: A Multidisciplinary Journal, 2(1), 31-37. https://doi.org/10.5281/zenodo.6534313

Luo Y., Deng Y., Zhang H. (2020). The influences of parental emotional warmth on the association between perceived teacher–student relationships and academic stress among middle school students in China. Child. Youth Serv. Rev. 114:105014.  $1\,0.1\,0\,1\,6\,j$ . c h i l d y o u t h .  $2\,0\,2\,0.1\,0\,5\,0\,1\,4$  https://www.sciencedirect.com/science/article/abs/pii/S0190740919

https://www.sciencedirect.com/science/article/abs/pii/S019074091931196X?via%3Dihub

Mahinay, I.K., Rollan, D., Punzalan, C., Reyes, J.M., Tus, J., (2022). The Happiness and Its Relationship on the Anxiety of Senior High School Students During COVID-19 Pandemic. Psychology and Education: A Multidisciplinary Journal, 2(2), 143-148. https://doi.org/10.5281/zenodo.6565350

Maslach & Leiter (2021). How to Measure Burnout Accurately and E t h i c a l l  $\nu$ 

https://hbr.org/2021/03/how-to-measure-burnout-accurately-and-ethically

Mateo, K., Lajom, R.M., Vicente, L.J., Tus, J., (2022). The Self-Esteem and Its Correlation on the Anxiety of College Students During Online Learning Modality. Psychology and Education: A Multidisciplinary Journal, 2(2), 137-142. https://doi.org/10.5281/zenodo.6565346

Nasrin N., Mohammad M., Hossein M. - Relationship between goal orientation and academic procrastination with academic burnout with emphasis on the mediating role of academic self-regulation in n u r s i n g st u d e n t s https://scholar.google.com/scholar?start=20&q=academic+burnout+and+procrastination&hl=en&as\_sdt=0,5#d=gs\_qabs&t=1677892260 015&u=%23p%3DBQ46RuZdE1wJ

Ocbian, J., Murot, J., Alejo, A.M., Tus, J., (2022). Amidst the Online Learning: The Self-Efficacy and Its Relationship to the Anxiety Among Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 1(3), 336-342. https://doi.org/10.5281/zenodo.6654365

Padilla, R., Tolosa, K., Placiente, P., Compuesto, K.M., Tus, J., (2022). The Relationship Between Happiness and Depression Among Senior High School Students Amidst the COVID-19 Pandemic. Psychology and Education: A Multidisciplinary Journal, 2(1), 1-6. https://doi.org/10.5281/zenodo.6654390

Pan, H. (2020). A glimpse of university students' family life amidst

the COVID-19 virus. J. Loss Trauma 25, 594-597. doi: 10.1080/15325024.2020.1750194

Pastrana, S.C.M., Faustino, O.R., Tus, J., (2022). Amidst the COVID-19 Pandemic: The Relationship of Burnout and Depression Among College Students. Psychology and Education: A Multidisciplinary Journal, 1(3), 208-213. https://doi.org/10.5281/zenodo.6654330

Perante, L., Solmiano, E.M., Lunesto, J.P., Malicdem, J., Malaca, J.M., & Tus, J. (2021). Mag-Aral ay Di 'Biro: A Phenomenological Study on the Lived Experiences of the Students on Blended Learning Amidst COVID-19. International Journal Of Advance Research And Innovative Ideas In Education. 7(1). DOI:10.6084/m9.figshare.13717864.v1.

Pineda, M.A., Mendoza, G., Velarde, C.M., Tus, J., (2022). The Relationship Between Social Support and Depression Among Senior High School Students in the Midst of Online Learning Modality. Psychology and Education: A Multidisciplinary Journal, 2(1), 44-51. https://doi.org/10.5281/zenodo.6534398

Patsali, M. E., Mousa, D. P. V., Papadopoulou, E. V., Papadopoulou, K. K., Kaparounaki, C. K., Diakogiannis, I., & Fountoulakis, K. N. (2020). University students' changes in mental health status and determinants of behavior during the COVID-19 lockdown in Greece. Psychiatry research, 292, 113298.

https://www.sciencedirect.com/science/article/pii/S0165178120 319843

Putri (2022) The relationship between smartphone addiction, academic burnout and academic procrastination among University s t u d e n t s d u r i n g o n l i n e l e a r n i n g https://scholar.google.com/scholar?as\_ylo=2019&q=Academic+Bur nout+and+Procrastination+&hl=en&as\_sdt=0,5#d=gs\_qabs&t=1677 848297946&u=%23p%3DOBIB\_VqcPMoJ

Qu, Ding, Li, Song, Cong, Cai, Zhu, Wen (2022). The mediating role of general academic emotions in burnout and procrastination among Chinese medical undergraduates during the COVID-19 pandemic: A cross-sectional study https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9760956/

Ramos, J., Manaloto, A.J., Cruz, S.A.D., Cervera, D.A., Ramirez, C., Tus, J., (2022). The Self-Efficacy And Loneliness of College Students Amidst the COVID-19 Pandemic. Psychology and Education: A Multidisciplinary Journal, 2(1), 7-13. https://doi.org/10.5281/zenodo.6654400

Rufino, A.J., Federio, R.H., Bermillo, M.A., Tus, J., (2022). The Social Support and its Relationship to the College Students' Burnout Amidst the Online Learning Modality. Psychology and Education: A Multidisciplinary Journal, 2(1), 38-43. https://doi.org/10.5281/zenodo.6534345

Ruoyi Qu, Ning Ding, Honghe Li, Xinzhi Song,, Zhangzhao Cong, Ruoxin Cai, Yaxin Zhu and Deliang Wen (2022). The mediating role of general academic emotions in burnout and procrastination among Chinese medical undergraduates during the COVID-19 pandemic: A cross-sectional study https://www.frontiersin.org/articles/10.3389/fpubh.2022.1011801/ful l?fbclid=IwAR1vdekk2NdYzQSQiX2MrXbT3N8P8nXE6ssQPKJtd orSghxzXWPx6WyHV2I#h9

Sabrina Babul Farkhah, Muhimmatul Hasanah, Prianggi Amelasasih. (2022).

PengaruhAcademic BurnoutTerhadap Prokrastinasi Akademik DalamMenyusun Skripsi Pada Mahasiswa (The Effect of Academic Burnout on Academic Procrastination in Writing Thesis for



Students)

https://www.ejournal.insud.ac.id/index.php/bki/article/view/136?fbcl id=IwAR1L6bEqMG4zwMxRzjkK5h2qdNMdBsCRgtnrT3EdokyOdNexFETvCjz1HTo

Salehi, L., & Palizban, F. (2022). Academic Procrastination, Educational Burnout and its Predictors in Rehabilitation Sciences Students of Iran University of Medical Sciences. *Horizons of Medical Education Development*, 13(4), 17-6. https://www.researchgate.net/publication/370363792\_Academic\_Procrastination\_Educational\_Burnout\_and\_its\_Predictors\_in

Smith N.E (2022) — Well-Being and Challenges faced by students d u r i n g C O V I D - 1 9 https://scholar.google.com/scholar?start=30&q=academic+procrastination+shs+students+&hl=en&as\_sdt=0,5&as\_ylo=2022#d=gs\_qabs&t=1679208457165&u=%23p%3DXuOrkx51jmwJ

Sison, E., Doloque, E., Santor, K., Rayla, N., Capagalan, S., & Tus, J. (2021). Amidst Online Learning: The Self-Efficacy and Academic Motivation of the College Students from the Public Higher Education Institutions in the Philippines. International Journal Of Advance Research And Innovative Ideas In Education. DOI:10.6084/m9.figshare.14832486.v1.

Soares A., Coelho G., Freires L., & Fonseca P. Psychometric Properties of the Academic Procrastination Scale (APS) in Brazil https://journals.sagepub.com/doi/full/10.1177/07342829221079948# :~:text=The%20Academic%20Procrastination%20Scale%20(APS% 3B%20McCloskey%2C%202011)%20assesses,projects)%20in%20t he%20academic%20setting.

Tipon, F., Villanueva, A., Baluyot, M., Juan, K., Cruz, N., & Tus, J. (2021). The Self-Efficacy and Its Relationship on the Academic Motivation to the Senior High School Students from Public Schools Amidst the New Normal Education in the Philippines. *International Journal Of Advance Research And Innovative Ideas In Education*. DOI:10.6084/m9.figshare.14813397.v2.

Tus, J., Cruz, M., Espiritu, N., & Paras, N. (2021). Amidst the Online Learning Modality: The Usage of Learning Management System (LMS) and Its Relationship to the Academic Performance of the Filipino Students. *International Journal of Psychology and Behavioral Sciences*, 11. 9-21. 10.6084/m9.figshare.17151374.v2.

Tus, J., Espiritu, N., Paras, N., Bartolome, R., Escoto, M.R., Deluna, A., Agustin, J., Gado, S., Ayapana, M., Mohamitano, A. (2021). Amidst the Online Learning: The Personality Traits and its Relationship to the Self-Esteem of Filipino Tertiary Students. *International Journal of Psychology and Behavioral Sciences*, 11. 35-42. 10.6084/m9.figshare.17209430.v1.

Tus, J., Paras, N., Espiritu, N., Perante, L., Dalmacio, J., Dianito, A., Bartolome, R., Buenaobra, J., Espinosa, J., & Mohamitano, A. (2021). The Psychological Well-Being and Academic Performance of Filipino Freshmen Tertiary Students Amidst the New Normal of Education. *International Journal of Psychology and Behavioral Sciences*, 11. 43-49. 10.6084/m9.figshare.17237468.v1.

Tus, J., Espiritu, N., Paras, N., Dalmacio, J., Deluna, A., Garcia, S., Aglamma, J., Pascua, S., Cabria, C., Mohamitano, A. (2021). The Correlation between Social Media Addiction, Social Anxiety, Loneliness, and Happiness Among Filipino Tertiary Students. *International Journal of Psychology and Behavioral Sciences*, 11. 61-73. 10.6084/m9.figshare.17338787.v1.

Tus, J., Paras, N., Espiritu, N., Cruz, R., Bartolome, R., Aglamma, J., Espinosa, J., & Mohamitano, A. (2021). Amidst the New Normal of Education: The Resilience and Academic Burnout Among

Filipino Tertiary Students. *International Journal of Psychology and Behavioral Sciences*, 11. 71-82. 10.6084/m9.figshare.17707442.v4.

Tus, J., Espiritu, N., Paras, N., Perante, L., Aglamma, J., Gumapas, A., Ronda, R., Mohamitano, A. (2021). Amidst the COVID-19 Pandemic: The Correlation between Psychological Resilience, Patience and Happiness Among Filipino Tertiary Students. *International Journal of Psychology and Behavioral Sciences*, 11. 83-102. 10.6084/m9.figshare.17707484.v1.

Tus, J., Garcia, S., Pascua, P., Felonia, J., Quiwa, J., Cruz, R., Espiritu, N., Paras, N., & Ranis, R. (2021). The Impact of Job Burnout on the Job Satisfaction of Filipino Adolescents in Selected Areas in Central Luzon, Philippines Amidst the COVID-19 Pandemic. *International Journal of Psychology and Counseling*,11. 55-75. 10.6084/m9.figshare.16968541.v1.

Tus, J., Conquilla, J., Espiritu, N., Paras, N., Garcia, S., Rodriguez, K., Gado, S., Escoto, M.R., De Jesus, S., Cruz, R., & Perante, L. (2021). The Social Media Usage and Its Impact on the Filipino Learners' Academic Performance Amidst the Online Education. *International Journal of Psychology and Counseling*, 11. 98-112. 10.6084/m9.figshare.16997119.v2.

Tus, J., Perante, L., Espiritu, N., Paras, N., Cruz, R., Gado, S., & Mendoza, R. (2021). Amidst the New Normal of Education: The Personality Traits and Its Influence on the Filipino Senior High School Students' Academic Performance. *International Journal of Psychology and Counseling*, 11. 125-135. 10.6084/m9.figshare.17032817.v1.

Tus, J., Espiritu, N., Ranis, R., Lim, W., Felonia, J., Quiwa, J., Paras, N., Aglamma, J., Conquilla, J., Agustin, J. (2021). Amidst the Online Education: The Healthy Lifestyle and Its Influence on the Psychological Well-being of Filipino Tertiary Students. *International Journal of Psychology and Counseling*, 11. 148-157. 10.6084/m9.figshare.17048210.v1.

Tus, J., Espiritu, N., Dianito, A., Solmiano, E., Conquilla, J., Pascua, P., Paras, N., Lim, W., Tabieros, L., & Mohamitano, A. (2021). Social Media Addiction and Depression Among Filipino Senior High School Students During the COVID-19 Pandemic. *International Journal of Psychology and Counseling*,11. 181-192. 10.6084/m9.figshare.17088569.v3.

Tus, J., Paras, N., Espiritu, N., Sy, R., Duran, J., Aglamma, J., Pascua, S., Carrozo, J., Adorza, V., & Mohamitano, A. (2021). Resilience, Academic Self-Concept, and College Adjustment Among Filipino Students During the Online Education. *International Journal of Psychology and Behavioral Sciences*, 11. 225-236. 10.6084/m9.figshare.17126966.v1.

Tus, J. (2019). Students' Personality, Self-Efficacy, and Its Impact on the Academic Performance of the Senior High School Students. *Electronic Research Journal of Social Sciences and Humanities*, 1, 92-96. https://doi.org/10.6084/m9.figshare.12250412.v1

Tus, J. (2019). The Impact of the Personality Traits on the Academic Achievement of the Senior High School Students. *Journal of Global Research in Education and Social Science*, *13*(6), 208-212. https://doi.org/10.6084/m9.figshare.12250409.v1

Tus, J. (2019). Self-Efficacy and It's Influence on the Academic Performance of the Senior High School Students. *Journal of Global Research in Education and Social Science*, *13*(6), 213-218. https://doi.org/10.6084/m9.figshare.12250355.v1



Tus, J. (2020). The Influence of Study Attitudes and Study Habits on the Academic Performance of the Students. *International Journal Of All Research Writings*, October, 2(4).https://doi.org/10.6084/m9.figshare.1309339

Tus, J. (2020). An Assessment of the School Culture and Its Impact on the Academic Performance of the Students. International Journal Of All Research Writings, May, 1 (11). https://doi.org/10.6084/m9.figshare.12250424.v1

Tus, J. (2020). Academic Stress, Academic Motivation, and Its Relationship on the Academic Performance of the Senior High School Students. Asian Journal of Multidisciplinary Studies, 8 (11). https://doi.org/10.6084/m9.figshare.13174952.v1

Tus, J. (2020). Academic Stress, Academic Motivation, and Its Relationship on the Academic Performance of the Senior High School Students. Asian Journal of Multidisciplinary Studies, 8 (11). https://doi.org/10.6084/m9.figshare.13174952.v1

Tus, J. (2021). Amidst Covid-19 Pandemic: Depression, Anxiety, Stress, and Academic Performance of the Students in the New Normal of Education in the Philippines. *International Engineering Journal for Research & Development*, 6(ICMRD21), 13. https://doi.org/10.6084/m9.figshare.14775339.v1

Tus, J. (2021). Amidst the Online Learning in the Philippines: The Parental Involvement and Its Relationship to the Student's Academic Performance. *International Engineering Journal for Research & Development.* DOI:10.6084/m9.figshare.14776347.v1

Yang, Z., Asbury, K., & Griffiths, M. D. (2019). An exploration of problematic smartphone use among Chinese university students: Associations with academic anxiety, academic procrastination, self-regulation and subjective wellbeing. *International Journal of Mental Health and Addiction*, 17, 596-614. https://link.springer.com/article/10.1007/s11469-018-9961-1

Yapo, F., Tabiliran, J., Dagami, A., Navales, K., & Tus, J. (2021). The Self-Efficacy and Academic Motivation of the Graduating College Students during the COVID-19 Pandemic in the Philippines. *International Journal Of Advance Research And Innovative Ideas In Education*. DOI: 10.6084/m9.figshare.14784885.v1.

Walet, M., Falcatan, J., Tus, J., (2022). Amidst the COVID-19 Pandemic: The Relationship Between Self Esteem And Depression Among Senior High School Students. Psychology and Education: A Multidisciplinary Journal, 2(2), 149-154. https://doi.org/10.5281/zenodo.6565371

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