

REFERENSI

- Aboujaoude, E. (2010). Problematic internet use: An overview. *World Psychiatry*, 9(2), 85–90. <https://doi.org/10.1002/j.2051-5545.2010.tb00278.x>
- Andangsari, E. W., & Dhowi, B. (2016). Two typology types of loneliness and problematic internet use (PIU): An evidence of Indonesian measurement. *Advanced Science Letters*, 22(5–6), 1711–1714. <https://doi.org/10.1166/asl.2016.6740>
- Asriani, D. D., Yulianti, K. Y., Priwati, A. R., Kirana, A. P., Darmawan, P., & Kusumaningtyas, A. P. (2021). Teenager-Related Cyberbullying Case in Indonesia. In *Center For Digital Society Fispol UGM*. Faculty of Social and Political Sciences Gadjah Mada University. <https://cfds.fisipol.ugm.ac.id/wp-content/uploads/sites/1423/2021/09/Digitimes-35-2.pdf>
- Badan Pusat Statistik Republik Indonesia. (2019). *Proporsi Individu Yang Menggunakan Internet Menurut Kelompok Umur (Persen), 2017-2019*. Proporsi Individu Yang Menggunakan Internet Menurut Kelompok Umur (Persen), 2017-2019. <https://www.bps.go.id/indicator/27/1228/1/proporsi-individu-yang-menggunakan-internet-menurut-kelompok-umur.html>
- Bărcăcianu, D., & Goga, M. (2019). Relation Between Internet And Spirituality At Romanian Students. *Education Facing Contemporary World Issues*, 67, 989–995. <https://doi.org/https://doi.org/10.15405/epsbs.2019.08.03.119>
- Beard, K. W., & Wolf, E. M. (2001). Modification in The Proposed Diagnostic Criteria for Internet Addiction. *Cyberpsychol Behav*, 4(3), 377–383. <https://doi.org/doi:10.1089/109493101300210286>
- Bernal-Ruiz, C., & Rosa-Alcázar, A. I. (2022). The Relationship Between Problematic Internet Use, WhatsApp and Personality. *Europe's Journal of Psychology*, 18(1), 6–18. <https://doi.org/10.5964/ejop.2051>
- Blakemore, S. J., Burnett, S., & Dahl, R. E. (2010). The role of puberty in the developing adolescent brain. *Human Brain Mapping*, 31(6), 926–933. <https://doi.org/10.1002/hbm.21052>
- Bleidorn, W., Hill, P. L., Back, M. D., Denissen, J. J. A., Hennecke, M., Hopwood, C. J., Jokela, M., Kandler, C., Lucas, R. E., Luhmann, M., Orth, U., Wagner, J., Wrzus, C., Zimmermann, J., & Roberts, B. (2019). The Policy Relevance of Personality Traits. *American Psychologist*, 74(9), 1056–1067. <https://doi.org/https://doi.org/10.1037/amp0000503>
- Caplan, S. E. (2003). Preference for Online Social Interaction: A Theory of Problematic Internet Use and Psychosocial Well-Being. *Communication Research*, 30(6), 625–648. <https://doi.org/10.1177/0093650203257842>
- Caplan, S. E. (2007). Relations among loneliness, social anxiety, and problematic internet use. *Cyberpsychology and Behavior*, 10(2), 234–242. <https://doi.org/10.1089/cpb.2006.9963>
- Caplan, S. E. (2010). *Computers in Human Behavior Theory and measurement of*

- generalized problematic Internet use : A two-step approach*. 26, 1089–1097.
<https://doi.org/10.1016/j.chb.2010.03.012>
- Caughlin, D. (2020). *Hierarchical Linear Regression*. Youtube.Com.
<https://www.youtube.com/watch?v=Ney5uM6sWgY&t=245s>
- CNN Indonesia. (2021). *Survei: 19,3 Persen Anak Indonesia Kecanduan Internet*.
 CNN Indonesia. <https://www.cnnindonesia.com/gaya-hidup/20211002135419-255-702502/survei-193-persen-anak-indonesia-kecanduan-internet>
- Crowson, M. (2020). *Hierarchical Multiple Regression Using SPSS (February 2020)*. Youtube.Com. <https://www.youtube.com/watch?v=RyDteu6E7HY>
- Damian, R. I., Spengler, M., Sutu, A., & Roberts, B. W. (2019). Sixteen Going on Sixty-six: A Longitudinal Study of Personality Stability and Change Across 50 Years. *Journal of Personality and Social Psychology*, 117(3), 674–695.
<https://doi.org/10.1037/pspp0000210>
- Davis, R. A. (2001). Cognitive-behavioral model of pathological Internet use. *Computers in Human Behavior*, 17(2), 187–195.
[https://doi.org/10.1016/S0747-5632\(00\)00041-8](https://doi.org/10.1016/S0747-5632(00)00041-8)
- Deutrom, J., Katos, V., & Ali, R. (2021). Loneliness, life satisfaction, problematic internet use and security behaviours: re-examining the relationships when working from home during COVID-19. *Behaviour and Information Technology*. <https://doi.org/10.1080/0144929X.2021.1973107>
- Dossi, F., Buja, A., & Montecchio, L. (2022). Association between religiosity or spirituality and internet addiction: A systematic review. *Frontiers in Public Health*, 10(3). <https://doi.org/10.3389/fpubh.2022.980334>
- Durak, M., & Senol-Durak, E. (2014). Which personality traits are associated with cognitions related to problematic Internet use? *Asian Journal of Social Psychology*, 17(3), 206–218. <https://doi.org/10.1111/ajsp.12056>
- Fein, E. C., Machin, T., Hendry, L., & Gilmour, J. (2022). Section 5.4: Hierarchical Regression Explanation, Assumptions, Interpretation, and Write Up. In *Statistic for Research Student*. University of Southern Queensland. <https://usq.pressbooks.pub/statisticsforresearchstudents/chapter/hierarchical-regression-assumptions/>
- Gámez-Guadix, M. (2014). Depressive symptoms and problematic internet use among adolescents: Analysis of the longitudinal relationships from the cognitive-behavioral model. *Cyberpsychology, Behavior, and Social Networking*, 17(11), 714–719. <https://doi.org/10.1089/cyber.2014.0226>
- Garvin. (2019). Hubungan Antara Kesepian Dengan Problematic Internet Use Pada Remaja. *Psikostudia: Jurnal Psikologi*, 8(1), 15–19.
<https://doi.org/http://dx.doi.org/10.30872/psikostudia.v8i1.2384>
- Geng, J., Wang, H., Bao, L., Wang, J., Wei, X., Li, B., & Lei, L. (2023). Relationship between Materialism and Social Networking Site Addiction among Adolescents: A Moderated Mediation Model. *The Journal of*

- Psychology: Interdisciplinary and Applied*, 157(4), 252–272.
<https://doi.org/https://doi.org/10.1080/00223980.2023.2198685>
- Glen, S. (2023). *Incremental Validity*. StatisticsHowTo.Com: Elementary Statistics for the Rest of Us! <https://www.statisticshowto.com/incremental-validity/>
- Gunduz, H. C., Eksioglu, S., & Tarhan, S. (2017). Problematic Internet Usage: Personality Traits, Gender, Age and Effect of Dispositional Hope Leve. *Eurasian Journal of Educational Research*, 70, 57–82.
<https://doi.org/http://dx.doi.org/10.14689/ejer.2017.70.4>
- Haberlin, K. A., & Atkin, D. J. (2022). Mobile gaming and Internet addiction: When is playing no longer just fun and games? *Computers in Human Behavior*, 126(April 2021), 106989.
<https://doi.org/10.1016/j.chb.2021.106989>
- Haddadain, F., Abedin, A., & Monirpoor, N. (2010). Appraisal of personality, family structure and gender in predicting problematic use of Internet. *Procedia - Social and Behavioral Sciences*, 5(2), 850–854.
<https://doi.org/10.1016/j.sbspro.2010.07.197>
- Heidel, E. (2016). *Incremental Validity: Account for New and Unique Variance in A Construct or Body of Knowledge*. Psychometrics.
<https://www.scalestatistics.com/incremental-validity.html>
- Hunsley, J., & Meyer, G. J. (2003). The Incremental Validity of Psychological Testing and Assessment: Conceptual, Methodological, and Statistical Issues. *Psychological Assessment*, 15(4), 446–455. <https://doi.org/10.1037/1040-3590.15.4.446>
- Kim, B. (2016). *Hierarchical Linear Regression*. University of Virginia Library: Research Data Service = Sciences.
<https://data.library.virginia.edu/hierarchical-linear-regression/>
- Koerselman, K., & Pekkarinen, T. (2018). Cognitive Consequences of The Timing of Puberty. *Labour Economics*, 54, 1–13.
<https://doi.org/https://doi.org/10.1016/j.labeco.2018.05.001>
- Koronczai, B., Kökönyi, G., Griffiths, M. D., & Demetrovics, Z. (2019). The relationship between personality traits, psychopathological symptoms, and problematic internet use: A complex mediation model. *Journal of Medical Internet Research*, 21(4). <https://doi.org/10.2196/11837>
- Kożybska, M., Kurpisz, J., Radlińska, I., Skwirczyńska, E., Serwin, N., Zabielska, P., Kotwas, A., Karakiewicz, B., Lebiecka, Z., Samochowiec, J., & Flaga-Gieruszyńska, K. (2022). Problematic Internet Use, health behaviors, depression and eating disorders: a cross-sectional study among Polish medical school students. *Annals of General Psychiatry*, 21(1), 1–9.
<https://doi.org/10.1186/s12991-022-00384-4>
- Manchiraju, S. (2018). Loneliness or Materialism, Which Is a Better Predictor of Internet Addiction? *Social Networking*, 07(03), 137–146.

<https://doi.org/10.4236/sn.2018.73011>

Mastuti, E. (2005). (*Adaptasi dari IPIP*) pada Mahasiswa Suku Jawa. 7(3), 264–276.

Meltwater & We Are Social. (2023a). *Digital 2023: Local Country Headlines Report*. Statista. <https://www.statista.com/statistics/262966/number-of-internet-users-in-selected-countries/>

Meltwater & We Are Social. (2023b). *Social Media Statistics for Indonesia [Updated 2023]*. Meltwater. <https://www.meltwater.com/en/blog/social-media-statistics-indonesia>

Mottram, A. J., & Fleming, M. J. (2009). Extraversion, Impulsivity, and Online Group Membership as Predictors of Problematic Internet Use. *Journal of Cybertherapy and Rehabilitation*, 12(3), 319–321.
<https://doi.org/https://doi.org/10.1089/cpb.2007.0170>

Nadeem, M., Buzdar, M. A., Shakir, M., & Naseer, S. (2019). The Association Between Muslim Religiosity and Internet Addiction Among Young Adult College Students. *Journal of Religion and Health*, 58(6), 1953–1960.
<https://doi.org/10.1007/s10943-018-0697-9>

Pew Research Center. (2022). *Teens, Social Media and Technology 2022*. Pew Research Center. <https://www.pewresearch.org/internet/2022/08/10/teens-social-media-and-technology-2022/#:~:text=Some 52%25 of 15- to,year-olds say the same.>

Prievara, D. K., Piko, B. F., & Luszczynska, A. (2019). Problematic Internet Use, Social Needs, and Social Support Among Youth. *International Journal of Mental Health and Addiction*, 17(4), 1008–1019.
<https://doi.org/10.1007/s11469-018-9973-x>

Rakuten Insight. (2022). *Frequency of Playing Online Games Indonesia 2022*. Statista.Com. <https://www.statista.com/statistics/1116660/indonesia-frequency-of-playing-online-games/>

Ramdhani, N. (2012). *Adaptasi Bahasa dan Budaya Inventori Big Five*. 39(2), 189–207.

Riyono, B. (2020a). A Study of the Internal Structure of the Anchor Personality Inventory. In *ANIMA Indonesian Psychological Journal* (Vol. 35, Issue 2, pp. 183–205).

Riyono, B. (2020b). *Motivasi & Kepribadian: Prespektif Islam tentang Dinamika Jiwa dan Perilaku Manusia*. Al-Mawardi Prima.

Roma, P., Ricci, F., Kotzalidis, G. D., Guidarelli, B., Pancheri, C., Mazza, C., Cinti, M. E., Burla, F., & Ferracuti, S. (2019). Psychopathology and personality in problematic internet users. *Rivista Di Psichiatria*, 54(1), 24–30. <https://doi.org/10.1708/3104.30937>

Saroglou, V., & Muñoz-garcía, A. (2008). Individual differences in religion and spirituality: An issue of personality traits and/or values. *Journal for the Scientific Study of Religion*, 47(1), 83–101. <https://doi.org/10.1111/j.1468->

5906.2008.00393.x

- Sebena, R., Orosova, O., & Benka, J. (2013). Are self-regulation and depressive symptoms predictors of problematic internet use among first year university students? *PsychNology Journal*, 11(3), 235–249.
- Spada, M. M. (2014). An overview of problematic Internet use. *Addictive Behaviors*, 39(1), 3–6. <https://doi.org/10.1016/j.addbeh.2013.09.007>
- Srivastava, S., John, O. P., Gosling, S. D., & Potter, J. (2003). Development of Personality in Early and Middle Adulthood: Set like Plaster or Persistent Change? *Journal of Personality and Social Psychology*, 84(5), 1041–1053. <https://doi.org/https://doi.org/10.1037/0022-3514.84.5.1041>
- Sugiarta, R., & Dewi, F. I. R. (2021). The Correlation Between the Big-Five Personality and Internet Addiction Among Early-Adult Individuals. *Proceedings of the International Conference on Economics, Business, Social, and Humanities (ICEBSH 2021)*, 570(Icebsh), 1437–1443. <https://doi.org/10.2991/assehr.k.210805.226>
- Thompson, N. (2022). *Incremental Validity*. ASC Smarter Assessment. <https://assess.com/incremental-validity/>
- Van Der Aa, N., Overbeek, G., Engels, R. C. M. E., Scholte, R. H. J., Meerkerk, G. J., & Van Den Eijnden, R. J. J. M. (2009). Daily and compulsive internet use and well-being in adolescence: A diathesis-stress model based on big five personality traits. *Journal of Youth and Adolescence*, 38(6), 765–776. <https://doi.org/10.1007/s10964-008-9298-3>
- Westfall, J., & Yarkoni, T. (2016). Statistically controlling for confounding constructs is harder than you think. *PLoS ONE*, 11(3), 1–22. <https://doi.org/10.1371/journal.pone.0152719>