

DAFTAR PUSTAKA

- Ab Hamid, M. R., Sami, W., & Mohmad Sidek, M. H. (2017). Discriminant Validity Assessment: Use of Fornell & Larcker criterion versus HTMT Criterion. *Journal of Physics: Conference Series*, 890(1).
- Aguirre-Urreta, M. I., & Rönkkö, M. (2018). Statistical Inference with PLSc Using Bootstrap Confidence Intervals. *MIS Quarterly*, 42(3), A1–A10.
- Alvi, M. (2016). A manual for selecting sampling techniques in research. *Munich Personal RePEc Archive*, 1–56.
- Anugraheni, T. D., Izzah, L., & Hadi, M. S. (2023). Increasing the Students' Speaking Ability through Role-Playing with Slovin's Formula Sample Size. *Jurnal Studi Guru Dan Pembelajaran*, 6(3), 262–272.
- Aoyama, H. (1954). A study of stratified random sampling. *Ann. Inst. Stat. Math*, 6(1), 1–36.
- Batterton, K. A., & Hale, K. N. (2017). The Likert scale what it is and how to use it. *Phalanx*, 50(2), 32–39.
- Bhardwaj, P. (2019). Types of sampling in research. *Journal of the Practice of Cardiovascular Sciences*, 5(3), 157.
- Boughzala, I. (2014). How generation Y perceives social networking applications in corporate environments. In *Integrating Social Media into Business Practice, Applications, Management, and Models* (pp. 162–178). IGI Global.
- Carlson, K. D., & Herdman, A. O. (2012). Understanding the impact of convergent validity on research results. *Organizational Research Methods*, 15(1), 17–32.
- Chin, W. W. (1998). The partial least squares approach to structural equation modeling. *Modern Methods for Business Research*, 295(2), 295–336.
- Davis, F. D., & Granić, A. (2024). Revolution of TAM. In *The technology acceptance model: 30 years of TAM* (pp. 59–101). Springer International Publishing AG.
- Di Leo, G., & Sardanelli, F. (2020). Statistical significance: p value, 0.05 threshold, and applications to radiomics—reasons for a conservative approach. *European Radiology Experimental*, 4(1), 10–18.
- dos Santos, P. M., & Cirillo, M. Â. (2023). Construction of the average variance extracted index for construct validation in structural equation models with adaptive regressions. *Communications in Statistics - Simulation and Computation*, 52(4), 1639–1650.
- Ellen, S. (2022). Slovin's formula sampling techniques. Sciencing. Diambil dari: <https://www.sciencing.com/slovins-formula-sampling-techniques-5475547/> [Diakses pada: 01 Juni 2025]

- Etikan, I., & Bala, K. (2017). Sampling and Sampling Methods. *Biometrics & Biostatistics International Journal*, 5(6), 215–217.
- Fornell, C., & Larcker, D. F. (1981). Evaluating Structural Equation Models with Unobservable Variables and Measurement Error. *Journal of Marketing Research*, 18(1), 39–50.
- Ghauri, P., Grønhaug, K., & Strange, R. (2020). *Research Methods in Business Studies* (5th ed.). Cambridge University Press, Cambridge.
- Hair, J. F., Howard, M. C., & Nitzl, C. (2020). Assessing measurement model quality in PLS-SEM using confirmatory composite analysis. *Journal of Business Research*, 109, 101–110.
- Hair, J. F., Hult, G. T. M., Ringle, C. M., Sarstedt, M., Danks, N. P., & Ray, S. (2021). *Partial Least Squares Structural Equation Modeling (PLS-SEM) Using R* (1st ed.). Springer Cham, Cham.
- Hair, J. F. Jr., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2013). A Primer on Partial Least Squares Structural Equations Modeling (PLS-SEM). *European Journal of Tourism Research*, 6(2), 211–213.
- Hair, J. F., Risher, J. J., Sarstedt, M., & Ringle, C. M. (2019). When to use and how to report the results of PLS-SEM. *European Business Review*, 31(1), 2–24.
- Henseler, J. (2007). A new and simple approach to multi-group analysis in partial least squares path modeling. *5th International Symposium on PLS and Related Methods, PLS 2007: Causalities Explored by Indirect Observation*, 104–107.
- Henseler, J. (2012). PLS-MGA: A non-parametric approach to partial least squares-based multi-group analysis. *Challenges at the Interface of Data Analysis, Computer Science, and Optimization: Proceedings of the 34th Annual Conference of the Gesellschaft Für Klassifikation e. V., Karlsruhe, July 21-23, 2010*, 495–501.
- Henseler, J., Ringle, C. M., & Sarstedt, M. (2015). A new criterion for assessing discriminant validity in variance-based structural equation modeling. *Journal of the Academy of Marketing Science*, 43(1), 115–135.
- Henseler, J., Ringle, C. M., & Sinkovics, R. R. (2009). The use of partial least squares path modeling in international marketing. In *New challenges to international marketing* (Vol. 20, pp. 277–319). Emerald Group Publishing Limited.
- Hwang, H., Sarstedt, M., Cheah, J. H., & Ringle, C. M. (2020). A concept analysis of methodological research on composite-based structural equation modeling: bridging PLSPM and GSCA. *Behaviormetrika*, 47(1), 219–241.
- Ilyyasu, R., & Etikan, I. (2021). Comparison of quota sampling and stratified random sampling. *Biom. Biostat. Int. J. Rev.*, 10(1), 24–27.
- Jebb, A. T., Ng, V., & Tay, L. (2021). A Review of Key Likert Scale Development Advances: 1995–2019. *Frontiers in Psychology*, 12, 1–14.

- Karros, D. J. (1997). Statistical methodology: II. Reliability and validity assessment in study design, Part B. *Academic Emergency Medicine*, 4(2), 144–147.
- Kline, R. B. (2023). Principles and practice of structural equation modeling (5th ed.). The Guilford Press, New York.
- Lai, P. (2017). The literature review of technology adoption models and theories for the novelty technology. *Journal of Information Systems and Technology Management*, 14(1), 21–38.
- Mansor, N. A., Abdullah, N., & Rahman, H. A. (2020). Towards electronic learning features in education 4.0 environment: Literature study. *Indonesian Journal of Electrical Engineering and Computer Science*, 19(1), 442–450.
- Meng, X. (2013). Scalable simple random sampling and stratified sampling. *International Conference on Machine Learning*, 531–539.
- Nemoto, T., & Beglar, D. (2014). Likert-scale questionnaires. *JALT 2013 Conference Proceedings*, 108(1), 1–6.
- Nurkholis, N., Wilarso, W., Sukamto, P., Sobarnas, M. A., & Jamaludin, S. (2024). Digital Survey for Customer Satisfaction of Regional Drinking Water Companies (PDAM) using the mWater Application and the Slovin Formula Method. *BIO Web of Conferences*, 144, 1–10.
- Pering, I. M. A. A. (2020). Kajian Analisis Jalur Dengan Structural Equation Modeling (Sem) Smart-Pls 3.0. *Jurnal Ilmiah Satyagraha*, 3(2), 28–48.
- Permadi, A., Irawati, T., & Widada, B. (2024). Analisis Perilaku Pengguna Website Sistem Informasi Akademik Universitas Veteran Bangun Nusantara Sukoharjo Menggunakan Technology Acceptance Model (TAM). *Journal of Information Technology, Computer Engineering and Artificial Intelligence (ITCEA)*, 1(1), 47–57.
- Piaw, C. Y. (2024). A step-by-step guide to SMARTPLS 4: Data analysis using PLS-SEM, CB-SEM, Process and Regression (1st ed.). Researchtree.
- Prasetyo, B. (2016). Pengukuran Penerimaan Aplikasi Dreamspark Pada STIKOM Surabaya dengan Menggunakan Metode Technology Acceptance Model (TAM). Tesis. Institut Bisnis dan Informatika STIKOM Surabaya, Surabaya.
- Pusat Data Universitas Hasanuddin. (2021). Informasi. Diambil dari: <https://pusdat.unhas.ac.id/> [Diakses pada: 20 November 2024]
- Rachmat, A., Hamzah, B., & Niswar, M. (2022). Evaluation of Academic Information System Using Delone and Mclean Success Model: A Case Study of Academic Information System Hasanuddin University. *Journal of Information System*, 18(1), 62–75.

- Rezaeean, A., Bairamzadeh, S., & Bolhari, A. (2012). The importance of website innovation on students' Satisfaction of University websites. *World Applied Sciences Journal*, 18(8), 1023–1029.
- Rousson, V., & Goşoniu, N. F. (2007). An R-square coefficient based on final prediction error. *Statistical Methodology*, 4(3), 331–340.
- Sander, T., & Lee, T. P. (2014). SmartPLS for the human resources field to evaluate a model. *New Challenges of Economic and Business Development*, 346–358.
- Sarstedt, M., Henseler, J., & Ringle, C. M. (2011). Multigroup Analysis in Partial Least Squares (PLS) Path Modeling: Alternative Methods and Empirical Results. In M. Sarstedt, M. Schwaiger, & C. R. Taylor (Eds.), *Measurement and Research Methods in International Marketing* (Vol. 22, pp. 195–218). Emerald Group Publishing Limited.
- Sarstedt, M., Radomir, L., Moiescu, O. I., & Ringle, C. M. (2022). Latent class analysis in PLS-SEM: A review and recommendations for future applications. *Journal of Business Research*, 138, 398–407.
- Setiyani, L., Effendy, F., & Slamet, A. A. (2021). Using Technology Acceptance Model 3 (TAM 3) at Selected Private Technical High School: Google Drive Storage in E-Learning. *Utamax : Journal of Ultimate Research and Trends in Education*, 3(2), 80–89.
- Shah, M. M., Hassan, R., & Embi, R. (2012). Technology acceptance and computer anxiety. *2012 International Conference on Innovation Management and Technology Research*, 306–309.
- Shahabuddin, F. A. A., Ibrahim, K., & Jemain, A. A. (2009). On the comparison of several goodness of fit tests under simple random sampling and ranked set sampling. *World Academy of Science, Engineering and Technology*, 54, 77–80.
- Sijaya, Z. S. (2023). Sistem Akademik Unhas, dari Siakad hingga Neosia. Penerbitan Kampus Identitas Universitas Hasanuddin, Makassar. Diambil dari: <https://identitasunhas.com/sistem-akademik-unhas-dari-siakad-hingga-neosia/> [Diakses pada: 20 November 2024]
- Simatupang, A. (2020). Digitalisasi dan Internasionalisasi Pendidikan Tinggi Dalam Pembentukan Society 5.0 dan Industri 5.0. In L. Sintha, T. Guswantoro, F. Tobing, A. Purnamasari, & S. Putra (Eds.), *Digitalisasi dan Internasionalisasi Menuju APT Unggul dan UKI Hebat* (1st ed., pp. 215–226). UKI Press.
- SmartPLS GmbH. (2024). Release Notes. Diambil dari: https://www.smartpls.com/release_notes [Diakses pada: 02 Januari 2025]
- Sobaih, A. E. E., & Elshaer, I. A. (2022). Personal Traits and Digital Entrepreneurship: A Mediation Model Using SmartPLS Data Analysis. *Mathematics*, 10(21), 1–19.

- Streukens, S., & Leroi-Werelds, S. (2016). Bootstrapping and PLS-SEM: A step-by-step guide to get more out of your bootstrap results. *European Management Journal*, 34(6), 618–632.
- Strub, M., & Cieszewski, C. J. (2012). Generalization of the Coefficient of Determination or R-square and its application to Self-Referencing Models. *Mathematical and Computational Forestry & Natural-Resource Sciences (MCFNS)*, 4(2), 73–76.
- Taherdoost, H. (2016). Validity and reliability of the research instrument; how to test the validation of a questionnaire/survey in a research. *International Journal of Academic Research in Management (IJARM)*, 5(3), 28–36.
- Tompson, R., Barclay, D., & Higgins, C. (1995). The partial least squares approach to causal modeling: Personal computer adoption and uses as an illustration. *Technology Studies: Special Issue on Research Methodology*, 2(2), 284–324.
- Ullman, J. B., & Bentler, P. M. (2012). Structural Equation Modeling. In I. B. Weiner (Ed.), *Handbook of Psychology, Second Edition* (pp. 661–690). Wiley.
- Venkatesh, V., & Bala, H. (2008). Technology acceptance model 3 and a research agenda on interventions. *Decision Sciences*, 39(2), 273–315.
- Vilory, I. (2021). Ranking Universitas di Indonesia Dengan Website & Media Sosial Terbaik. Revou. Diambil dari: <https://journal.revou.co/peta-digital-universitas-indonesia/> [Diakses pada: November 2024]
- Wahyono, A., Wirawan, M. A., & Yusuf, A. (2024). Analisis Penerimaan Aplikasi Ajaib dengan Menggunakan Technology Acceptance Model 3 (TAM 3). *Economic Reviews Journal*, 3(3), 2425–2436.
- Wutsqaa, U. (2024a). Segudang Masalah Portal Akademik. Penerbitan Kampus Identitas Universitas Hasanuddin, Makassar. Diambil dari: <https://identitasunhas.com/segudang-masalah-portal-akademik/> [Diakses pada: 11 Januari 2025]
- Wutsqaa, U. (2024b). Tampilan Baru Portal Akademik, Setumpuk Soal Belum Usai. Penerbitan Kampus Identitas Universitas Hasanuddin, Makassar. Diambil dari: <https://identitasunhas.com/tampilan-baru-portal-akademik-setumpuk-soal-belum-usai/> [Diakses pada: 11 Januari 2025]
- Yanny, A., Hutabarat, S. A., & Sihite, A. M. H. (2019). Pengaruh Website STMIK Budi Darma Terhadap Penerimaan Mahasiswa Dengan Model TAM (Studi Kasus: Mahasiswa STMIK Budi Darma). *SAINTEKS 2019*, 720–724.
- Yazdanpanahi, F., Shahi, M., Vossoughi, M., & Davaridolatnabi, N. (2024). Investigating the Effective Factors on the Acceptance of Teleorthodontic Technology Based on the Technology Acceptance Model 3 (TAM3). *Journal of Dentistry (Iran)*, 25(1), 68–76.