

DAFTAR PUSTAKA

- Adams, D. A., Nelson, R. R., & Todd, P. A. (1992). Perceived usefulness, ease of use, and usage of information technology: A replication. *MIS Quarterly*, 16(2), 227–247. <https://doi.org/10.2307/249577>
- Ajzen, I. (1991). The theory of planned behavior. *Organizational Behavior and Human Decision Processes*, 50(2), 179–211. [https://doi.org/10.1016/0749-5978\(91\)90020-T](https://doi.org/10.1016/0749-5978(91)90020-T)
- Ashfaq, M., Yun, J., Yu, S., & Loureiro, S. M. C. (2020). I, Chatbot: Modeling the determinants of users' satisfaction and continuance intention of AI-powered service agents. *Telematics and Informatics*, 54, 101473. <https://doi.org/10.1016/j.tele.2020.101473>
- Bhattacharjee, A. (2001). Understanding information systems continuance: An expectation-confirmation model. *MIS Quarterly*, 25(3), 351–370. <https://doi.org/10.2307/3250921>
- Boston Consulting Group. (2025). *In the race to adopt AI, Asia-Pacific is the region to watch*. <https://www.bcg.com/publications/2025/generative-ai-adoption-in-asia>
- Brandtzaeg, P. B., & Følstad, A. (2017). Why people use chatbots. In I. Kompatsiaris et al. (Eds.), *Internet Science. INSCI 2017. Lecture Notes in Computer Science* (Vol. 10673). Springer. https://doi.org/10.1007/978-3-319-70284-1_30
- Chin, W. W. (1998). The partial least squares approach to structural equation modeling. In G. A. Marcoulides (Ed.), *Modern methods for business research* (pp. 295–336). Lawrence Erlbaum Associates.
- Davis, F. D. (1989). Perceived usefulness, perceived ease of use, and user acceptance of information technology. *MIS Quarterly*, 13(3), 319–340. <https://doi.org/10.2307/249008>
- Deci, E. L., & Ryan, R. M. (2000). The "what" and "why" of goal pursuits: Human needs and the self-determination of behavior. *Psychological Inquiry*, 11(4), 227–268. https://doi.org/10.1207/S15327965PLI1104_01
- Deloitte. (2024). *Generative AI in Asia Pacific: Young employees lead as employers play catch-up*. <https://www.deloitte.com/us/en/insights/topics/emerging-technologies/generative-ai-adoption-asia-pacific-region.html>
- DeLone, W. H., & McLean, E. R. (2003). The DeLone and McLean model of information systems success: A ten-year update. *Journal of Management Information Systems*, 19(4), 9–30. <https://doi.org/10.1080/07421222.2003.11045748>
- Dong, Y. (2026). *Language Learning & Technology*. <https://doi.org/10.1016/j.langrep.2025.2503890>
- Eom, S. B., Wen, H. J., & Ashill, N. (2006). The determinants of students' perceived learning outcomes and satisfaction in university online education: An empirical investigation. *Decision Sciences Journal of Innovative Education*, 4(2), 215–235. <https://doi.org/10.1111/j.1540-4609.2006.00114.x>



- Fan, Y., Tang, L., Le, H., Shen, K., Tan, S., Zhao, Y., Shen, Y., Li, X., & Gašević, D. (2023). Beware of metacognitive laziness: Effects of generative artificial intelligence on learning motivation, processes, and performance. <https://doi.org/10.48550/arXiv.2412.09315>
- Farrokhnia, M., Banihashem, S. K., Noroozi, O., & Wals, A. (2024). A SWOT analysis of ChatGPT: Implications for educational practice and research. *Innovations in Education and Teaching International*, 61(3), 460–474. <https://doi.org/10.1080/14703297.2023.2195846>
- Følstad, A., & Brandtzaeg, P. B. (2020). Users' experiences with chatbots: Findings from a questionnaire study. *Quality and User Experience*, 5, 3. <https://doi.org/10.1007/s41233-020-00033-2>
- Gagné, M., & Deci, E. L. (2005). Self-determination theory and work motivation. *Journal of Organizational Behavior*, 26(4), 331–362. <https://doi.org/10.1002/job.322>
- Google, Temasek, & Bain & Company. (2025). *e-Conomy SEA 2025*. https://services.google.com/fh/files/misc/e_conomy_sea_2025_report_combined.pdf
- Hair, J. F., Anderson, R. E., Tatham, R. L., & Black, W. C. (1998). *Multivariate data analysis with readings*. Prentice-Hall.
- Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2010). *Multivariate data analysis: A global perspective* (7th ed.). Pearson Prentice Hall.
- Hair, J. F., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2014). *A primer on partial least squares structural equation modeling (PLS-SEM)* (1st ed.). SAGE Publications.
- 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. <https://doi.org/10.1108/EBR-11-2018-0203>
- Hair, J. F., Jr., 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: A workbook*. Springer. <https://doi.org/10.1007/978-3-030-80519-7>
- He, L., & Li, C. (2023). Continuance intention to use mobile learning for second language acquisition based on the technology acceptance model and self-determination theory. *Frontiers in Psychology*, 14, 1185851. <https://doi.org/10.3389/fpsyg.2023.1185851>
- 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. <https://doi.org/10.1007/s11747-014-0403-8>
- Huang, W., Jiang, J., King, R. B., & Fryer, L. K. (2025). Chatbots and student motivation: A scoping review. *International Journal of Educational Technology in Higher Education*, 22, 26. <https://doi.org/10.1186/s41239-025-00524-2>



IDC & Microsoft. (2025). *Generative AI delivering substantial ROI to businesses integrating the technology across their organizations.* <https://news.microsoft.com/en-xm/2025/01/14/generative-ai-delivering-substantial-roi-to-businesses-integrating-the-technology-across-their-organizations/>

Jeno, L. M., Adachi, P. J. C., Grytnes, J.-A., Vandvik, V., & Deci, E. L. (2018). The effects of m-learning on motivation, achievement and well-being: A self-determination theory approach. *British Journal of Educational Technology*. <https://doi.org/10.1111/bjet.12657>

KEMENKO PMK. (2026). *Pemerintah tetapkan SKB 7 Menteri untuk tata kelola AI di pendidikan, perkuat koordinasi dan.* <https://www.kemenkopmk.go.id/pemerintah-tetapkan-skb-7-menteri-untuk-tata-kelola-ai-di-pendidikan-perkuat-koordinasi-dan>

KOMDIGI. (2025). *Buku Putih Peta Jalan Kecerdasan Artifisial Nasional.* https://s.komdigi.go.id/KonsultasiPublik_KA

Kotler, P., & Keller, K. L. (2022). *Marketing management* (16th ed.). Pearson.

Kumparan. (2025). *Indonesia AI Report 2025.* <https://kumparan.com/berita-hari-ini/tingkat-penggunaan-ai-di-indonesia-versi-indonesia-ai-report-2025-26B18fx6NWw/full>

Lai, C. Y., Cheung, K. Y., & Chan, C. S. (2023). Exploring the role of intrinsic motivation in ChatGPT adoption to support active learning: An extension of the technology acceptance model. *Computers and Education: Artificial Intelligence*, 5, 100178. <https://doi.org/10.1016/j.caeai.2023.100178>

Lee, H. K., Boot, W. R., Basak, C., Voss, M. W., Prakash, R. S., Neider, M., et al. (2011). Performance gains from directed training do not transfer to untrained tasks. *Acta Psychologica*. <https://doi.org/10.1016/j.actpsy.2011.11.003>

Leung, C. H. (2024). Promoting optimal learning with ChatGPT: A comprehensive exploration of prompt engineering in education. *Asian Journal of Contemporary Education*, 8, 104–114. <https://doi.org/10.55493/5052.v8i2.5101>

Lo, C. K. (2023). What is the impact of ChatGPT on education? A rapid review of the literature. *Education Sciences*, 13, 410. <https://doi.org/10.3390/educsci13040410>

Loeng, S. (2020). Self-directed learning: A core concept in adult education. *Education Research International*, 9(4), 225–238. <https://doi.org/10.1155/2020/3816132>

Lu, X. (2025). Predicting university students' satisfaction and continuance intentions to use AI-powered chatbots in Chengdu, China. *The Scholar: Human Sciences*, 17(2), 254–264.

McKinsey & Company. (2026). *AI in Southeast Asia: An era of opportunity.*



- Mogavi, R. H., Deng, C., Kim, J. J., Zhou, P., Kwon, Y. D., Metwally, A. H. S., et al. (2024). ChatGPT in education: A blessing or a curse? A qualitative study exploring early adopters' utilization and perceptions. *Computers in Human Behavior: Artificial Humans*, 2(1), 100027. <https://doi.org/10.1016/j.chbah.2023.100027>
- OECD. (2026). *OECD Digital Education Outlook 2026: Exploring effective uses of generative AI in education*. OECD Publishing.
- Ortega-Arranz, A., Topali, P., García-Zarza, P., Bote-Lorenzo, M. L., Asensio-Pérez, J. I., & Molenaar, I. (2026). GenAI analytics and pedagogical configurations: Featuring new generative AI systems in education. In *LAK26: 16th International Learning Analytics and Knowledge Conference*, Bergen, Norway. ACM. <https://doi.org/10.1145/3785022.3785054>
- Park, G., Chung, J., & Lee, S. (2023). Effect of AI chatbot emotional disclosure on user satisfaction and reuse intention for mental health counseling: A serial mediation model. *Current Psychology*, 42, 28663–28673. <https://doi.org/10.1007/s12144-022-03932-z>
- Patton, M. Q. (2015). *Qualitative research & evaluation methods* (4th ed.). SAGE Publications.
- PwC Indonesia. (2026). *Adopsi AI mendongkrak produktivitas, terutama bagi Gen Z Indonesia, namun kesenjangan keterampilan antar generasi masih menjadi tantangan*. <https://www.pwc.com/id/en/media-centre/press-release/2026/indonesian/hopes-and-fears-2025-indonesia.html>
- Rajeh, M. T., Abduljabbar, F. H., Alqahtani, S. M., Waly, F. J., Alnaami, I., Aljurayyan, A., & Alzaman, N. (2021). Students' satisfaction and continued intention toward e-learning: A theory-based study. *Medical Education Online*, 26(1), 1961348. <https://doi.org/10.1080/10872981.2021.1961348>
- Ravšelj, D., Keržič, D., Tomaževič, N., Umek, L., Brezovar, N., Iahad, N. A., et al. (2025). Higher education students' perceptions of ChatGPT: A global study of early reactions. *PLOS ONE*, 20(2), e0315011. <https://doi.org/10.1371/journal.pone.0315011>
- Roe, J., & Perkins, M. (2025). Generative AI in self-directed learning: A thematic scoping review. *Interactive Learning Environments*, 1–12. <https://doi.org/10.1080/10494820.2025.2603431>
- Sabani, A., Nguyen, H. G., Le, D., & Farah, M. (2026). Unlocking students' continuance intention to use generative AI for educational purposes: The dual role of habit. <https://doi.org/10.1108/JTS-08-2025-0038>
- Saeid, N., & Eslaminejad, T. (2017). Relationship between student's self-directed learning readiness and academic self-efficacy and achievement motivation in students. *International Education Studies*, 10(1), 225–232. <https://doi.org/10.5539/ies.v10n1p225>
- Sarstedt, M., Ringle, C. M., & Hair, J. F. (2017). Partial least squares structural equation modeling. In C. Homburg, M. Klarmann, & A. E. Vomberg (Eds.), *Handbook of market research*. Springer.



Sekaran, U., & Bougie, R. (2016). *Research methods for business: A skill-building approach* (7th ed.). Wiley.

UNESCO. (2021). *AI and education: Guidance for policy-makers*.

Vallerand, R. J., & Lalande, D. R. (2011). The MPIC model: The perspective of the hierarchical model of intrinsic and extrinsic motivation. *Psychological Inquiry: An International Journal for the Advancement of Psychological Theory*, 22(1), 45–51. <https://doi.org/10.1080/1047840X.2011.545366>

Wu, S., Liu, Y., Ruan, M., et al. (2025). Human-generative AI collaboration enhances task performance but undermines human's intrinsic motivation. *Scientific Reports*, 15, 15105. <https://doi.org/10.1038/s41598-025-98385-2>

Zhou, J., & Zhang, H. (2024). Factors influencing university students' continuance intentions towards self-directed learning using artificial intelligence tools: Insights from structural equation modeling and fuzzy-set qualitative comparative analysis. *Applied Sciences*, 14, 8363. <https://doi.org/10.3390/app14188363>

Zhu, Y., Wang, R., & Pu, C. (2022). "I am chatbot, your virtual mental health adviser." What drives citizens' satisfaction and continuance intention toward mental health chatbots during the COVID-19 pandemic? An empirical study in China. *Digital Health*, 8. <https://doi.org/10.1177/20552076221090031>