

Daftar Pustaka

- About Us. (n.d.). Duolingo. <https://www.duolingo.com/info>
- Aiken, L. R. (1985). Three Coefficients for Analyzing the Reliability and Validity of Ratings. *Educational and Psychological Measurement*, 45(1), 131–142. <https://doi.org/10.1177/0013164485451012>
- Ajisoko, P. (2020). The Use of Duolingo Apps to Improve English Vocabulary Learning. *International Journal of Emerging Technologies in Learning (iJET)*, 15(07), 149. <https://doi.org/10.3991/ijet.v15i07.13229>
- Arghode, V., Brieger, E. W., & McLean, G. N. (2017). Adult learning theories: implications for online instruction. *European Journal of Training and Development*, 41(7), 593–609. <https://doi.org/10.1108/ejtd-02-2017-0014>
- Arigita-García, A., Sánchez-Cabrero, R., Barrientos-Fernández, A., Mañoso-Pacheco, L., & Pericacho-Gómez, F. J. (2021). Pre-eminence of determining factors in second language learning: An educator's perspective from Spain. *Heliyon*, 7(2), e06282. <https://doi.org/10.1016/j.heliyon.2021.e06282>
- Brown, D. H. (2006). *Principles of Language Learning and Teaching (5th Edition)* (5th ed.). Pearson Education ESL.
- Cavalcanti, A. P., Barbosa, A., Carvalho, R., Freitas, F., Tsai, Y. S., Gašević, D., & Mello, R. F. (2021). Automatic feedback in online learning environments: A systematic literature review. *Computers and Education:*

Artificial Intelligence, 2, 100027.

<https://doi.org/10.1016/j.caeai.2021.100027>

Cesarini, A. N., Sulaeman, N., Mulyana, S. S., & Yolandri, V. (2021).

UTILIZING DUOLINGO IN LEARNING VOCABULARY. *Proceedings*

International Conference on Education of Suryakancana 2021, 109–117.

December 2015: Half a million learners!. (2015). *English for Indonesian Speakers*

- *Duolingo: Course Status*.

<https://incubator.duolingo.com/courses/en/id/status>

Etikan, I. (2016). Comparison of Convenience Sampling and Purposive Sampling.

American Journal of Theoretical and Applied Statistics, 5(1), 1.

<https://doi.org/10.11648/j.ajtas.20160501.11>

Gangaiamaran, R., & Pasupathi, M. (2017). Review on Use of Mobile Apps for

Language Learning. *International Journal of Applied Engineering*

Research, 12(21), 11242–11251.

Goldstein, E. (2015). *Cognitive Psychology: Connecting Mind, Research, and*

Everyday Experience. Cengage Learning.

Indeks Kecakapan Bahasa Inggris EF. (2020). EF EPI: Indeks Kecakapan Bahasa

Inggris EF. EF. <https://www.ef.co.id/eipi/>

IndonesiaBaik.id. (2017). *Survey Penggunaan TIK Serta Implikasinya terhadap*

Aspek Sosial Budaya Masyarakat. Jakarta: Pusat Penelitian dan

Pengembangan Aplikasi Informatika dan Informasi dan Komunikasi Publik

Badan Penelitian dan Pengembangan Sumber Daya Manusia Kementerian

Komunikasi dan Informatika Republik Indonesia.

Nippold, M. A. (2000). Language Development during the Adolescent Years.

Topics in Language Disorders, 20(2), 15–28.

<https://doi.org/10.1097/00011363-200020020-00004>

Rachels, J. R., & Rockinson-Szapkiw, A. J. (2017). The effects of a mobile

gamification app on elementary students' Spanish achievement and self-efficacy. *Computer Assisted Language Learning*, 31(1–2), 72–89.

<https://doi.org/10.1080/09588221.2017.1382536>

Li, J., King, R. B., & Wang, C. (2022). Profiles of motivation and engagement in

foreign language learning: Associations with emotional factors, academic achievement, and demographic features. *System*, 108, 102820.

<https://doi.org/10.1016/j.system.2022.102820>

Lizzio, A., & Wilson, K. (2008). Feedback on assessment: students' perceptions

of quality and effectiveness. *Assessment & Evaluation in Higher Education*, 33(3), 263–275. <https://doi.org/10.1080/02602930701292548>

Loewen, S., Crowther, D., Isbell, D. R., Kim, K. M., Maloney, J., Miller, Z. F., &

Rawal, H. (2019). Mobile-assisted language learning: A Duolingo case study. *ReCALL*, 31(3), 293–311.

<https://doi.org/10.1017/s0958344019000065>

Manchón, R. (2013). Writing. In *The Psycholinguistics of Bilingualism* (pp. 100–

115). Wiley-Blackwell.

Munday, P. (2016). The case for using DUOLINGO as part of the language

classroom experience. *RIED*, 19(1), 83–101

- Nagy, T. (2016). English as a Lingua Franca and Its Implications for Teaching English as a Foreign Language. *Acta Universitatis Sapientiae, Philologica*, 8(2), 155–166. <https://doi.org/10.1515/ausp-2016-0024>
- Shaughnessy, J. J., Zechmeister, E. B., Zechmeister, J. S. (2012). *Research methods in psychology*. McGraw Hill.
- Shute, V. J. (2008). Focus on Formative Feedback. *Review of Educational Research*, 78(1), 153–189. <https://doi.org/10.3102/0034654307313795>
- Skinner, B. F. (1953). *Science and human behavior*. Macmillan.
- Sternberg, R. & Sternberg, K. (2012). *Cognitive Psychology Sixth Edition*. Cengage Learning.
- Thompson, C. K., Faroqi-Shah, Y., & Lee, J. (2015). Models of sentence production. In A. E. Hillis (Ed.), *The handbook of adult language disorders* (pp. 328–354). Psychology Press.
- Verma, J. P. & Abdel-Salam, A. S. G. (2019). Assumptions in Parametric Tests. In J. P. Verma, A. S. G. Abdel-Salam, *Testing Statistical Assumptions in Research* (pp. 65–140). John Wiley & Sons Inc.
- Vesselinov, R. & Grego, J. (2012). *Duolingo Effectiveness Study* (Final Report). http://static.duolingo.com/s3/DuolingoReport_Final.pdf
- Vygotsky, L. (1987). *Mind in Society: The Development of Higher Psychological Processes*. Harvard University Press.