

REFERENCES

- Ajisoko, P. (2020). The use of Duolingo apps to improve English vocabulary learning. *International Journal of Emerging Technologies in Learning (iJET)*, 15(7), 149-155.
<https://www.learntechlib.org/p/217084/>.
- Braun, V., & Clarke, V. (2006). Using thematic analysis in psychology. *Qualitative research in psychology*, 3(2), 77-101.
<https://doi.org/10.1191/1478088706qp063oa>
- Carbonilla Gorra, V., & Bhati, S. S. (2016). Students' perception on use of technology in the classroom at higher education institutions in Philippines. 1-1
<https://ro.uow.edu.au/buspapers>
- Cavus, N., & Ibrahim, D. (2009). m- Learning: An experiment in using SMS to support learning new English language words. *British journal of educational technology*, 40(1), 78-91.
<https://doi.org/10.1111/j.1467-8535.2007.00801.x>
- Chickering, A. W., & Ehrmann, S. C. (1996). Implementing the seven principles: Technology as lever. *AAHE bulletin*, 49, 3-6.
<http://dx.doi.org/10.7575/aiac.all.v.7n.2p.76>
- Chinnery, G. M. (2006). Going to the MALL: Mobile assisted language learning. *Language learning & technology*, 10(1), 9-16.
<https://doi.org/10.17323/2411-7390-2018-4-2-48-58>
- Darmaji at al. (2020). STUDENTS' PERCEPTION ON THE IMPLEMENTATION OF BASIC PHYSICS PRACTICUM GUIDE ON MOBILE LEARNING. *Ta'dib*, 23(1), 107-116.

<http://dx.doi.org/10.31958/jt.v23i1.1687>

De Castro at all (2016). DUOLINGO: AN EXPERIENCE IN ENGLISH TEACHING. *Journal of Educational & Instructional Studies in the World*, 6(4), p59-63.

Elfeky, A. I. M., & Masadeh, T. S. Y. (2016). The Effect of Mobile Learning on Students' Achievement and Conversational Skills. *International Journal of higher education*, 5(3), 20-31.

<http://dx.doi.org/10.5430/ijhe.v5n3p20>

Hiebert, E. H. (2020). The core vocabulary: The foundation of proficient comprehension. *The Reading Teacher*, 73(6), 757-768.

<https://doi.org/10.1002/trtr.1894>

Jarvis, H., & Achilleos, M. (2013). From Computer Assisted Language Learning (CALL) to Mobile Assisted Language Use (MALU). *Tesl-ej*, 16(4), n4.

King, N. (2004). 21 using templates in the thematic analysis ofttext. *Essential guide to qualitative methods in organizational research*, 256

Krashen, S. (1989) We acquire vocabulary and spelling by reading: additional evidence for the Input Hypothesis. *The Modern Language Journal*, 73(4): 440–464.

<https://doi.org/10.2307/326879>

Krashen, S. (2014). Does Duolingo “trump” university-level language learning. *International Journal of Foreign Language Teaching*, 9(1), 13-15.

<http://cflc.bard.edu/test/>

Kumar (2010) *the concept of perception in perspective of philosophy, psychology, and the cognitive sciences*. 4(1), 162

<https://www.scribd.com/doc/25022575>

Kukulska-Hulme, A. (2016). Exploring the application of a conceptual framework in a social MALL app. *New perspectives on teaching and working with languages in the digital era*, 223.

Liang, L. (2018). Exploring Language Learning with Mobile Technology: A Qualitative Content Analysis of Vocabulary Learning Apps for ESL Learners in Canada. The University of Ontario. 1(6), 6
<https://ir.lib.uwo.ca/ed/etd/5763>

Mohsen at all., (2021) “*Mobile-Assisted Language Learning Methods on the Improvement of Productive and Receptive Foreign Language Skills*” A Comparative Study for Asian Universities, (30-31).

<https://doi.org/10.3390/su13116328>

Munday P (2015), “THE CASE FOR USING DUOLINGO AS PART OF THE LANGUAGE CLASSROOM EXPERIENCE,” RIED. Rev. Iberoam. Educ. a Distancia.

<https://doi.org/10.5944/ried.19.1.14581>

Mussen, P. (1973). Psychology: An introduction. Toronto: D.C Health and Company.4(1), 162

Nation, I. S. P. (2001). Teaching and learning vocabulary. In *Handbook of research in second language teaching and learning* (pp. 605-620).

Pourhossein Gilakjani, A., & Sabouri, N. B. (2014). Role of Iranian EFL teachers about using Pronunciation Power software in the instruction of English pronunciation. *English Language Teaching*, 7(1), 139-148. doi: <http://dx.doi.org/10.5539/elt.v7n1p139>

Putri, L. M., & Islamiati, A. (2018). Teaching Listening Using Duolingo Application. *Journal of English Education*, 460.

Qiong, O. U. (2017). A brief introduction to perception. *Studies in Literature and Language*, 15(4), 18-28.

<http://dx.doi.org/10.3968/10055>

Sattarov, A., & Khaitova, N. (2020). Mobile learning as new forms and methods of increasing the effectiveness of education. *Архив Научных Публикаций JSPI*. 11-69

<http://www.idpublications.org>

Schmitt, N (1997) Researching vocabulary through a word knowledge framework: Word associations and verbal suffixes. *Studies in second language acquisition*, 19(1), 17-36.

<https://doi.org/10.1017/S0272263197001022>

- Siang, J. L., Nurdin, I., & Robinson, S. (2019). Development of Hyper-Content Module Using Jonnuro Model Learning Design for Candidates Master Guide. *International Journal of Recent Technology and Engineering*, 8(2), 70-78.
- . Walgito (2001) *perception which is begun by the process of feeling, measuring something*. 4(1), 162
- Yin, R. K. (2003). Case study research: Design and methods (3rd ed.). Thousand Oaks, CA: Sage.
- Wilbert at all (2016). Duolingo as a Bilingual Learning App: a Case Study. *Journal of Knowledge Management*, 2(2), 1-18.