

REFERENCES

- Ala, M. J., & Derequito, C. (2022). Intensive Reading and Task- Based Approaches: A Relevant Viewpoint in Improving Students' Reading and Writing Proficiency. *International Journal of Social Sciences and Humanities Invention*, 9(09), 7219–7229. <https://doi.org/10.18535/ijsshi/v9i09.05>
- Almalki, A. (2020). Integration of technology among Saudi EFL teachers. *English Language Teaching*, 13(8), 160-167.
- Alshaye, S. (2021). Digital storytelling for improving critical reading skills, critical thinking skills, and self-regulated learning skills. *Cypriot Journal of Educational Sciences*, 16(4), 2049–2069. <https://doi.org/10.18844/cjes.v16i4.6074>
- Andreola, C., Mascheretti, S., Belotti, R., Ogliari, A., Marino, C., Battaglia, M., & Scaini, S. (2020). The heritability of reading and reading-related neurocognitive components: A multi-level meta-analysis. *Neuroscience & Biobehavioral Reviews*, 121, 175-200. <https://doi.org/10.1016/j.neubiorev.2020.11.016>
- Asmara, R. (2021). The implementation of extensive reading using LINE Webtoon to enhance students' reading comprehension in narrative story. *RETAIN (Research on English Language Teaching in Indonesia)*, 9(2), 75-82.
- Bahari, A., Han, F., & Strzelecki, A. (2025). Integrating CALL and AIALL for an interactive pedagogical model of language learning. *Education and Information Technologies*, 30(10), 14305–14333. <https://doi.org/10.1007/s10639-025-13388-w>
- Barret, T. C. (1976). The Barrett Taxonomy of Cognitive and Affective Dimensions of Reading Comprehension. In R. J. Smith (Ed.), *Teaching Reading in the Middle Grades* (2nd ed., pp. 49–60). Macmillan.
- Brown, H. D. (2007). *Principles of language learning and teaching*. Pearson Longman.
- Campbell, L. O., Howard, C., Lambie, G. W., & Gao, X. (2022). The efficacy of a computer-adaptive reading program on grade 5 students' reading achievement scores. *Education and Information Technologies*, 27(6), 8147–8163. <https://doi.org/10.1007/s10639-022-10953-5>
- Choi, J. (2021). The impact of Webtoon on EFL learners' reading comprehension. *Journal of Language and Linguistic Studies*.
- Church, J., Grigorenko, E., & Fletcher, J. (2021). The Role of Neural and Genetic Processes in Learning to Read and Specific Reading Disabilities: Implications for Instruction. *Reading research quarterly*, 58 2, 203-219.

<https://doi.org/10.1002/rrq.439>

- Coloma, C., De Barbieri, Z., Quezada, C., Bravo, C., Chaf, G., & Araya, C. (2020). The impact of vocabulary, grammar, and decoding on reading comprehension among children with SLI: A longitudinal study. *Journal of Communication Disorders*, 86, 106002. <https://doi.org/10.1016/j.jcomdis.2020.106002>
- Cozart, D., Horan, E., & Frome, G. (2021). Rethinking the traditional textbook. *Teaching & Learning Inquiry*. <https://doi.org/10.20343/teachlearning.9.2.13>
- Creswell, J. W., & Creswell, J. D. (2018). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches* (5th ed.). SAGE.
- Dar, A., Irfan, S. A., Khan, F. U., & Rahman, Z. (2023). Reading the Visual Narrative: Webtoons as a Pathway for Literacy Development and Social Entrepreneurship. *Journal of Policy Research*, 9(2), 798–800. <https://doi.org/10.61506/02.00017>
- Deng, Q., & Tong, S. (2021). Linguistic but not cognitive weaknesses in deaf or hard-of-hearing poor comprehenders. *Journal of Deaf Studies and Deaf Education*. <https://doi.org/10.1093/deafed/enab006>
- Derewianka, B. (2020). *Exploring how texts work* (2nd ed.). Routledge.
- Ehri, L. (2022). What teachers need to know and do to teach letter-sounds, phonemic awareness, word reading, and phonics. *The Reading Teacher*. <https://doi.org/10.1002/trtr.2095>
- Elleman, A. M., & Oslund, E. L. (2019). Reading comprehension research: Implications for practice and policy. *Policy Insights from the Behavioral and Brain Sciences*, 6(1), 3-11. <https://doi.org/10.1177/2372732218816339>
- Erya, W. I., & Pustika, R. (2021). Students' Perception Towards The Use Of Webtoon To Improve Reading Comprehension Skill. *Journal of English Language Teaching and Learning*, 2(1), 51–56. <https://doi.org/10.33365/jeltl.v2i1.762>
- Fletcher, J., Savage, R., & Vaughn, S. (2020). A commentary on Bowers (2020) and the role of phonics instruction in reading. *Educational Psychology Review*, 33, 1249-1274. <https://doi.org/10.1007/s10648-020-09580-8>
- Gopalan, M., Rosinger, K., & Ahn, J. (2020). Use of Quasi-Experimental Research Designs in Education Research: Growth, Promise, and Challenges. *Review of Research in Education*, 44, 218 - 243. <https://doi.org/10.3102/0091732X20903302>
- Grabe, W., & Stoller, F. L. (2002). Teaching and researching reading. *Applied*

Linguistics in Action.

- Guartazaca Tacuri, M. D., & Carrión Espinosa, A. E. (2024). The Influence of “WEBTOON” as a Digital Reading Aid for High School EFL Students. *Runas. Journal of Education and Culture*, 5(10), e240169. <https://doi.org/10.46652/runas.v5i10.169>
- Guo, Z. (2023). Evaluation on the Prospects of School Enterprise Cooperation and the Integration of Industry and Education in Vocational Education in the 5G Era. *The Frontiers of Society, Science and Technology*, 5(13). <https://doi.org/10.25236/FSST.2023.051311>
- Gustanti, Y., & Ayu, M. (2021). The correlation between cognitive reading strategies and students’ English proficiency test. Vol. 2, 95-100.
- Halizah, K., Nabilah, S., & Rohmana, W. (2024). Narrative Text as the Material to Integrate Literature in EFL Class. *Jurnal Bahasa Lingua Scientia*. <https://doi.org/10.21274/lis.2024.16.1.81-90>
- Hamiru, N. E., Alberth, & Nggawu, L. O. (2023). The Effect of Reading Comics via Webtoons on Senior High School Students’ Reading Comprehension: A Case Study. *Journal of Language Education and Educational Technology*, 8(2), 14. <http://dx.doi.org/10.33772/jleet.v8i2.21324>
- Harpain, H., Sidabalok, D. M., & Anita, A. (2023). Analyzing student perception on using Webtoon as a learning medium for reading comprehension. *International Journal of Educational Studies in Social Sciences*, 3(2), 34–41. <https://doi.org/10.53402/ijesss.v3i2.362>
- Hartati, A. D., Maryanti, R., Azizah, N. N., Al Husaeni, D. F., Wulandary, V., & Irawan, A. R. (2023). Webtoon comic media to improve reading comprehension for students with hearing impairment in special primary schools. *ASEAN Journal of Community and Special Needs Education*, 2(1), 9-16.
- Herrera, E. (2022). Improving reading comprehension and vocabulary through explicit vocabulary instructions. *Research, Society and Development*. <https://doi.org/10.33448/rsd-v11i15.37206>
- Hwang, W., & Lee, H. (2022). Enhancing reading engagement through narrative texts: A study on digital storytelling in EFL classrooms. *Journal of Language and Education*, 38(3), 112-128.
- Jáquez-Pérez, S. I., & Villa-Maciél, M. D. C. (2021). Adaptive Learning of Reading Comprehension: Innovation with Technologies for Middle Education. Ninth International Conference on Technological Ecosystems for Enhancing Multiculturality (TEEM’21), 477–481. <https://doi.org/10.1145/3486011.3486497>

- Jeong, K.-O. (2022). Facilitating Sustainable Self-Directed Learning Experience with the Use of Mobile-Assisted Language Learning. *Sustainability*, 14(5), 2894. <https://doi.org/10.3390/su14052894>
- Karaman, P. (2022). Examining Non-cognitive Factors Predicting Reading Achievement in Turkey: Evidence from PISA 2018. *International Journal of Contemporary Educational Research*, 9(3), 450–459. <https://doi.org/10.33200/ijcer.1026655>
- Kendeou, P., McMaster, K. L., Butterfuss, R., Kim, J., Bresina, B., & Wagner, K. (2020). The Inferential Language Comprehension (iLC) Framework: Supporting Children’s Comprehension of Visual Narratives. *Topics in Cognitive Science*, 12(1), 256–273. <https://doi.org/10.1111/tops.12457>
- Khoir, A., Jessenianta, A., & Rohmana, W. (2024). Utilizing Narrative Text as a Means of Incorporating Literature into English Language Teaching to Enhance Students' Listening and Speaking Skills. *JETLEE: Journal of English Language Teaching, Linguistics, and Literature*. <https://doi.org/10.47766/jetlee.v4i1.2251>
- Kim, H. (2018). The impact of Webtoons on reading engagement and comprehension. *Journal of Digital Media & Policy*, 9(1), 45-60.
- Kim, S. (2020). The role of Webtoon in enhancing vocabulary acquisition in EFL contexts. *International Journal of Language Studies*.
- Kuzmičová, A., & Bálint, K. (2019). Personal Relevance in Story Reading. *Poetics Today*. <https://doi.org/10.1215/03335372-7558066>
- Laličić, A., & Dubravac, V. (2021). The role of reading in English language classrooms. *MAP Social Sciences*. <https://doi.org/10.53880/2744-2454.2021.1.1.23>
- Lam, C., & Wolfe, J. (2022). An Introduction to Quasi-Experimental Research for Technical and Professional Communication Instructors. *Journal of Business and Technical Communication*, 37, 174 - 193. <https://doi.org/10.1177/10506519221143111>
- Larhmaid, M. (2025). The Benefits of Extensive Reading for Moroccan EFL University Students: Insights from a Case Study. *Journal of English Language Teaching and Applied Linguistics*, 7(1), 116–129. <https://doi.org/10.32996/jeltal.2025.7.1.11>
- Lee, H. (2018). Webtoon: A new medium for language learning. *Language Learning & Technology*.
- Lee, J. (2015). Webtoons: A new form of digital storytelling. *International Journal of Arts and Technology*, 8(2), 123-135.

- Liu, H., Chen, X., & Liu, X. (2022). Factors influencing secondary school students' reading literacy: An analysis based on XGBoost and SHAP methods. *Frontiers in Psychology*, 13, 948612. <https://doi.org/10.3389/fpsyg.2022.948612>
- Lolita, Y., Boeriswati, E., & Lustyantje, N. (2020). The Impact of Computer Assisted Language Learning (CALL) Use of English Vocabulary Enhancement. *Linguistic, English Education and Art (LEEAA) Journal*, 4(1), 206–221. <https://doi.org/10.31539/leea.v4i1.1896>
- Lovsund, C. (2018). Scaffolding reading comprehension to deepen understanding of text.
- Luo, Y. (2024). Advancing language learning: The impact and challenges of Computer-Assisted Language Learning (CALL). *Applied and Computational Engineering*, 93(1), 83–88. <https://doi.org/10.54254/2755-2721/93/20240924>
- Luo, Z. (2023). The Effectiveness of Gamified Tools for Foreign Language Learning (FLL): A Systematic Review. *Behavioral Sciences*, 13(4), 331. <https://doi.org/10.3390/bs13040331>
- Lyu, B., McCrudden, M. T., & Bohn-Gettler, C. (2024). The effects of purpose instructions and strategy-focused instructions on reading processes and products. *Reading and Writing*, 37(8), 2127–2150. <https://doi.org/10.1007/s11145-023-10464-w>
- Mahajan, M. (2022). A Literature Review Of The Opportunities And Barriers In Computer-Assisted Language Learning (CALL). *Journal of English Language and Literature*, 09(03), 37–48. <https://doi.org/10.54513/JOELL.2022.9305>
- Maharani, L. P. (2021). The Use Of Line Webtoon Comic Strips To Upgrade Students' Vocabulary Mastery. *Yavana Bhasha: Journal of English Language Education*, 4(2), 30. <https://doi.org/10.25078/yb.v4i2.2769>
- Mar, R., Li, J., Nguyen, A., & Ta, C. (2021). Memory and comprehension of narrative versus expository texts: A meta-analysis. *Psychonomic Bulletin & Review*, 28, 732 - 749. <https://doi.org/10.3758/s13423-020-01853-1>
- Mason, B., & Krashen, S. (1997). Extensive reading in English as a foreign language. *System*, 25(1), 91–102. [https://doi.org/10.1016/S0346-251X\(96\)00063-2](https://doi.org/10.1016/S0346-251X(96)00063-2)
- Matiychak, A., Muradhanyan, I., & Petrenko, O. (2024). Contemporary Language Teaching Strategies And Techniques By Means Of Fiction. *Germanic Philology Journal of Yuriy Fedkovych Chernivtsi National University*. <https://doi.org/10.31861/gph2024.850-851.113-122>

- McGeown, S., Bonsall, J., Andries, V., Howarth, D., & Wilkinson, K. (2020). Understanding reading motivation across different text types: Qualitative insights from children. *Journal of Research in Reading*. <https://doi.org/10.1111/1467-9817.12320>
- Narina, L. (2022). Scaffolding technique in reading comprehension in junior high school. *Journal of Educational Study*. <https://doi.org/10.36663/joes.v2i2.275>
- Nathir Ghafar, Z., Farheen Anjum, & Bareq Raad Raheem. (2025). Computer-Assisted Language Learning (CALL) in ESL Classrooms in India: Students' perspective. *Journal Of Digital Learning And Distance Education*, 3(9), 1283–1292. <https://doi.org/10.56778/jdlde.v3i9.416>
- Nation, I. S. P. (2001). *Learning Vocabulary in Another Language*. Cambridge University Press. Cambridge Core. <https://doi.org/10.1017/CBO9781139524759>
- Navazeni, F. (2017). The Relationship between Iranian EFL Learners' Subscales of Critical Thinking and their Comprehension Ability in Reading Narrative Texts.
- Novanti, E., & Suprayogi, S. (2021). Webtoons Potentials to Enhance EFL Students Vocabulary. *Journal of Research on Language Education*. <https://doi.org/10.33365/JORLE.V2I2.1311>
- Nunan, D. (2021). *Teaching English to speakers of other languages: An introduction*. Cambridge University Press.
- Nurdianingsih, F. (2021). Teachers' strategies in teaching reading comprehension. *PROJECT (Professional Journal of English Education)*, 4(2), 285-290. <https://doi.org/10.22460/project.v4i2.p285-289>
- Park, Y. (2020). A comparison of the impact of extensive and intensive reading approaches on the reading attitudes of secondary EFL learners. *Studies in Second Language Learning and Teaching*, 10, 337-358. <https://doi.org/10.14746/ssllt.2020.10.2.6>
- Pazaer, N., & Assaiqeli, A. (2023). Pre-service teachers' views on using English comics to improve pupils' English language skills. *Studies in English Language and Education*, 10(1), 197-215.
- Portnova, T., Ortega-Martín, J., Zurita-Ortega, F., & González-Valero, G. (2020). The Educational Interrelation of Narrative Creativity and Written Expression Dimensions as an Innovative and Didactic Process in Learning a Foreign Language. *Sustainability*. <https://doi.org/10.3390/su12187274>
- Purba, C., Silitonga, H., Sinulingga, K., & Manihuruk, N. (2023). Teachers' strategy used in teaching reading comprehension in the classroom. *Journal*

of English Language Teaching, Literatures, Applied Linguistic (JELTLAL).
<https://doi.org/10.69820/jeltlal.v1i1.37>

- Rahayu, A. P., & Wiyanah, W. (2023). Students' perception on the use of Webtoon for teaching reading in junior high school. *Project (Professional Journal of English Education)*, 6(2), 280–287.
<https://doi.org/10.22460/project.v6i2.p280-287>
- Rahayu, R. P., & Wiyanah, S. (2023). Student's Reading Interest in Learning English Using Online Comics Application (Webtoon). *JEdu: Journal of English Education*, 3(2), 87–96. <https://doi.org/10.30998/jedu.v3i2.8648>
- Richards, J. C., & Schmidt, R. (2010). *Longman dictionary of language teaching and applied linguistics*. Routledge.
- Robbani, A. S., & Khoirotunnisa, U. (2021). Online English Comics as Reading Materials for English Language Education Department Students. *European Journal of Educational Research*, volume–10–2021(volume–10–issue–3–July–2021), 1359–1369. <https://doi.org/10.12973/eu-jer.10.3.1359>
- Samsudin, M., & Sulaiman, R. (2022). Implementing Quasi-Experimental in Educational Intervention Towards a Mobile Application Approach to Mute and Deaf Students. *International Journal of Academic Research in Business and Social Sciences*. <https://doi.org/10.6007/ijarbss/v12-i8/14519>
- Saputri, A. D., Sunardi, S., & Musadad, A. A. (2021). Digital Comics as A Media in EFL Reading Classrooms. *AL-ISHLAH: Jurnal Pendidikan*, 13(2), 1097–1102. <https://doi.org/10.35445/alishlah.v13i2.758>
- Schwabe, A., Lind, F., Kosch, L., & Boomgaarden, H. (2022). No negative effects of reading on screen on comprehension of narrative texts compared to print: A meta- analysis. *Media Psychology*, 25, 779-796.
<https://doi.org/10.1080/15213269.2022.2070216>
- Septiani, R. A. D., & Wardana, D. (2022). Implementasi Program Literasi Membaca 15 Menit Sebelum Belajar Sebagai Upaya Dalam Meningkatkan Minat Membaca.
- Smith, R., Snow, P., Serry, T., & Hammond, L. (2021). The Role of Background Knowledge in Reading Comprehension: A Critical Review. *Reading Psychology*, 42, 214 - 240.
<https://doi.org/10.1080/02702711.2021.1888348>
- Son, S., Butcher, K., & Liang, L. (2020). The Influence of Interactive Features in Storybook Apps on Children's Reading Comprehension and Story Enjoyment. *The Elementary School Journal*, 120, 422 - 454.
<https://doi.org/10.1086/707009>
- Suhaila, J., Aisyah, S. M. R., Harahap, E. B. K., & Lubis, Y. (2025). Improving

- Reading Comprehension Skills in Reading. *Invention: Journal Research and Education Studies*, 477–487. <https://doi.org/10.51178/invention.v6i2.2564>
- Tomasoa, I. P. Ch., Que, S. R., & Hukom, S. J. (2024). Improving Students Reading Comprehension by Using Webtoon Comic Application at Professional Reading Class of English Education Study Program. *MATAI: International Journal of Language Education*, 4(2), 176–184. <https://doi.org/10.30598/matail.v4i2.13712>
- Tomlinson, B. (2021). Materials Development for Language Learning. In H. Mohebbi & C. Coombe (Eds.), *Research Questions in Language Education and Applied Linguistics* (pp. 237–241). Springer International Publishing. https://doi.org/10.1007/978-3-030-79143-8_43
- Warschauer, M., & Healey, D. (1998). Computers and language learning: An overview. *Language Teaching*
- Widiyarti, E. R., Rofi'i, A., Herdiawan, R. D., & Noermanzah, N. (2021). “I don’t understand English reading”: Utilizing Webtoon as an edutainment medium to foster students’ reading comprehension. *Silampari Bisa*, 4(1), 133-142. <https://doi.org/10.31540/silamparibisa.v4i1.1278>
- Wigfield, A., & Guthrie, J. T. (1997). Relations of children’s motivation for reading to the amount and breadth of their reading. *Journal of Educational Psychology*, 89(3), 420–432. <https://doi.org/10.1037/0022-0663.89.3.420>
- Zhang, J. (2025). Research on Innovation of Industry-Education Integration Model in Chinese Applied Vocational Universities. *Pacific International Journal*, 8(3), 110–116. <https://doi.org/10.55014/pij.v8i3.835>
- Zitha, I., Mokganya, G., & Sinthumule, O. (2023). Innovative Strategies for Fostering Student Engagement and Collaborative Learning among Extended Curriculum Programme Students. *Education Sciences*, 13(12), 1196. <https://doi.org/10.3390/educsci13121196>