

REFERENCES

- Abbas and Mohammad Reza (2011). A study of factors affecting EFL learners' English listening comprehension and the strategies for improvement. *Journal of Language Teaching and research*, 2(5), 977.
- Adams, M., & Bruce, B. (1982). Background knowledge and reading comprehension. *Reader meets author: Bridging the gap*, 2-25.
- Allen, R. C. (2007). Pessimism Preserved: Real Wages in the British Industrial Revolution.
- Ally, M. (2004). Foundations of educational theory for online learning. *Theory and Practice of Online Learning*, 2, 15-44.
- Anderson, N. (2003). Scrolling, clicking, and reading English: Online reading strategies in a second/foreign language. *The Reading Matrix*, 3(3), 1-33.
- Anderson, N. j. (2002). The role of metacognition in second language teaching and learning. ERIC Digest.
- Arnold, J. (2000). Seeing through listening skill exam anxiety. *Tesol Quarterly*, 34(4), 777-786.
- Arunsirot, S. (2013). An analysis of textual metafunction in Thai EFL students' writing. *Novitas-Royal*, 7(2).
- Ayu, L. P. (2017). YouTube videos in teaching listening: The benefits in experts' views. *Research in English and Education Journal*, 1(2), 152-160.
- Azevedo, R., & Witherspoon, A.M. (2009). Self-regulated learning with hypermedia. *Handbook of metacognition in education*, 319-339.
- Baker, L., & Brown, A. L. (1984). Metacognitive skills and reading. *Handbook of reading research*, 1(353), V394.
- Bao, X. (2017). A study on listening strategies instructed by teacher and strategies used by students. *International Journal of English Linguistics*, 7(2), 186.
- Berne, J. E. (2004). Listening comprehension strategies: A review of literature. *Foreign Language Annals*, 37(4), 521-531.
- bin Azmi, M. Z. (2015). An Overview of Malaysian English Language Learning Strategies. N/A.
- Boulware-Gooden, R., Carreker, S., Thornhill, A., & Joshi, R. M. (2007). Instruction of metacognitive strategies enhances reading comprehension and vocabulary achievement of third-grade students. *The Reading Teacher*, 61(1), 70-77.

- Bozorgian, H. (2014). The role of metacognition in the development of EFL learners' listening skill. *International Journal of Listening*, 28(3), 149-161.
- Brokowski, J. G., Carr, M., Rellinger, E., & Pressley, M. (1990). Self-regulated cognition: Interdependence of metacognition, attributions, and self-esteem. *Dimensions of Thinking and Cognitive Instruction*, 1, 53-92.
- Brown, A. L. (1980). Metacognitive development and reading. *Theoretical issues in reading comprehension: Perspectives from cognitive psychology, linguistics, artificial intelligence, and education*, 453-481.
- Buck, G. (2001). *Assessing listening*. Cambridge University Press.
- Burns, N., & Grove, S. K. (2005). Using statistics to examine relationships. Burns N, Grove SK, eds. *The Practice of Nursing Research: Conduct, Critique and Utilization*. 5th ed. St. Louis, MO: Elseiver, 486-487.
- Cahyono, B. Y., & Widiati, U. (2015). The teaching language of EFL listening in the Indonesian context: The state of the art. *TEFLIN Journal*, 20(2), 194-211.
- Carrell, M. R., & Mann, E. E. (1995). Defining workforce diversity in public sector organizations. *Public Personnel Management*, 24(1), 99-111.
- Carrell, P. L. (1989). Metacognitive awareness and second language reading. *The Modern Language Journal*, 73(2), 121-134.
- Chamot, A. U. (1993). Student responses to learning strategy instruction in the foreign language classroom. *Foreign Language Annals*, 26(3), 308-320.
- Chamot, A. U. (2005). Language learning strategy instruction: Current issues and research. *Annual Review of Applied Linguistics*, 25, 12-130.
- Chamot, A. U., & Barnhardt, S., El-Dinary, P. B., & Robbins, J. (1999). *The learning strategies handbook*.
- Chamot, A. U., & Kupper, L. (1989). Learning strategies in foreign language instruction. *Foreign Language Annals*, 22(1), 13-22.
- Chamot, A. U., Dale, M., O'Malley, J. M., & Spanos, G. A. (1992). Learning and problem solving strategies of ESL students. *Bilingual Research Journal*, 16(3-4), 1-28.
- Chang and Chang (2014). Captions and reduced forms instruction: The impact on EFL students' listening comprehension. *ReCALL*, 26(1), 44-61.
- Clark, R. C., & Mayer, R. E. (2003). e-Learning and the science of instruction: Pfeiffer. San Francisco.

- Cooper, C., & Boyd, J. (1996). *Mindful learning*. Global Learning Communities.
- Creswell, J. W. (2018). *Qualitative inquiry and research design: Choosing among five approaches*. Sage publications.
- Cross, D. R., & Paris, S. G. (1988). Development and instructional analyses of children's metacognition and reading comprehension. *Journal of Educational Psychology*, 80(2), 131.
- Cubillos, J. H., Chieffo, L., & Fan, C. (2008). The impact of short-term study abroad programs on L2 listening comprehensive skills. *Foreign Language Annals*, 41(1), 157-186.
- Cubukcu, F. (2008). Enhancing vocabulary development and reading comprehension through metacognitive strategies. *Issues in Educational Research*, 18(1), 1-11.
- Davidson, J. E., & Sternberg, R. J. (1998). Smart problem solving: How metacognition helps. *Metacognition in educational theory and practice*, 47-68.
- Dole, J. A., & Sinatra, G. M. (1998). Reconceptualizing change in the cognitive construction of knowledge. *Educational Psychologist*, 33(2-3), 109-128.
- Dunkel, P. (1991). Listening in the native and second/foreign language: Toward an integration of research and practice. *TESOL Quarterly*, 25(3), 431-457.
- Dunn, R. E. (2006). Teaching for lifelong, Intuitive listening. *Arts Education Policy Review*, 107(3), 33-38.
- Farinaz, S., & Hamidah Y. (2011) "The Relationship between Listening Strategies Used by Iranian EFL Freshman University Students and Their Listening Proficiency Levels." *English Language Teaching* 4.1: 26-32.
- Fahim, M., & Fakhri Alamdari, E. (2014). Exploring the effect of the model of metacognitive instruction on the listening performance of EFL learners. *International Journal of Research Studies in Language Learning*, 3(6), 3-20.
- Field, J. (2008). Listening in the language classroom. *ELT journal*, 64(3), 331-333.
- Flavell, J. H. (1979). Metacognition and cognitive monitoring: A new area of cognitive-development inquiry. *American Psychologist*, 34(10), 906.
- Flavell, J. H. (1992). Cognitive development: Past, present, and future. *Developmental psychology*, 28(6), 998.
- Flavell, J.H. (2004). Theory-of-mind development: Retrospect and prospect. *Merrill-Palmer Quarterly*, 50(3), 274-290.
- Fleming, F. & Walls, G. (1998). What pupils do: The role of strategic planning in modern foreign language learning. *Language Learning Journal*, 18(1), 14-21.

- Fuller, F. (1996) Listening to and involving young children: A review of research and practice. *Early child development and care*, 175(6), 489-505.
- Gagne, R. M. (1984). Learning outcomes and their effects: Useful categories of human performance. *American Psychologist*, 39(4), 377.
- Garner, R. (1987). *Metacognition and listening skill*. Norwood, N.J: Ablex Pub. Corp.
- Gill, S. K., & Kirkpatrick, A. (2013). English in Asian and European higher education. *The encyclopedia of applied linguistics*, 4, 1916-1920.
- Goh, C. (1997). Metacognitive awareness and second language listeners. *ELT journal*, 51(4), 361-369.
- Goh, C. C. (1998). How ESL learners with different listening abilities use comprehension strategies and tactics. *Language Teaching Research*, 2(2), 124-147.
- Goh, C. C. (2000). A cognitive perspective on language learners' listening comprehension problems. *System*, 28(1), 55-75.
- Goh, C. C. (2002). Exploring listening comprehension tactics and their interaction patterns. *System*, 30(2), 185-206.
- Goh, C. C. (2006). Strategy knowledge and perceived strategy use: Singaporean students' awareness of listening and speaking strategies. *Language awareness*, 15(3), 199-119.
- Goh, C., & Taib, Y. (2006). Metacognitive instruction in listening for young learners. *ELT journal*, 60(3), 222-232.
- Goh, C. (2008). Metacognitive instruction for sriftecond language listening development: Theory, practice and research implications. *RELC journal*, 39(2), 188-213.
- Graham, S. (2006). Listening skill: The learners' perspective. *System*, 34(2), 165-182.
- Gredler, M. E. (1997). *Learning and instruction: Theory into practice*. Prentice Hall.
- Hacker, D. J. (1998). Self-regulated comprehension during normal reading. *Metacognition in educational theory and practice*, 165-191.
- Halbach, A. (2000). Finding out about students' learning strategies by looking at their diaries: A case study. *System*, 28(1), 85-96.
- Hartman, H. (1998). Metacognition in teaching and learning: An introduction. *Instructional Science*, 26(1-2), 1-3.
- Hiew, W. (2012). English language teaching and learning issues in Malaysia: Learners' perceptions via Facebook dialogue journal. *Researchers World*, 3(1), 11.
- Ibrahim, N. (2013). *Management: Skills & Application*. McGraw-Hill Higher Education.
- Intaraprasert, C. (2004). EST students and vocabulary learning strategies: A preliminary investigation. *Suranaree University of Technology, Nakhon Ratchasima, Thailand*.

- Jacob, S. A., & Furgerson, S. P. (2012). Writing interview protocols and conducting interviews: Tips for students new to the field of qualitative research. *The Qualitative Report*, 17(42), 1-10.
- Jaengsaengthong, W. (2007). The study of online reading strategies of graduate students majoring in English at Naresuan University. *Unpublished MA thesis*. Naresuan University.
- Kasper, L. F. (1997). Assessing the metacognitive growth of ESL student writers. *TESL-EJ*, 3(1), 1-20.
- Kazemi, A., & Kiamarsi, S. (2017). An investigation into listening skill strategies and the relationship between listening skill strategies and overall proficiency level of intermediate and advanced learners. *Journal of Language Teaching and Research*, 8(1), 149-156.
- Kentridg, R.W., & Heywood, C.A. (2000). Metacognition and awareness. *Consciousness and Cognition*, 9(2), 308-312.
- Kluwe, R. H. (1987). Executive decisions and regulation of problem solving behavior. *Metacognition, motivation, and understanding*, 31-64.
- Krashen, S. D. (1985). *The input hypothesis: Issues and implications*. Addison- Wesley Longman Ltd.
- Kuhn, D., & Dean, Jr, D. (2004). Metacognition: A bridge between cognitive psychology and educational practice. *Theory into practice*, 43(4), 268-273.
- Kurita, T. (2012). Issues in second language listening comprehension and the pedagogical implications. *Accents Asia*, 5(1), 30-44.
- Larkin, S. (2009). *Metacognition in young children*. Routledge.
- Lim, T. D. (2014). *Analyzing Malaysian English Classrooms: Reading, Writing, Speaking & Listening Teaching Strategies*. (Doctoral dissertation).
- Littlewood, W. (1999). Defining and developing autonomy in East Asian contexts. *Applied linguistics*, 20(1), 71-94.
- Lovett, M. C. (2008, January). Teaching metacognition. In *Presentation to the Educause Learning Initiative Annual Meeting*. Retrieved on September (Vol. 10, p. 2013).
- Mackey, A., & Gass, S. (2005). Common data collection measures. *Second language research: methodology and design*. Mahwah: Lawrence Erlbaum, 43-99.
- Manjet, K. (2016). Academic Listening Practices among International Graduate Students in English as medium of Instruction Context: Difficulties and Corrective Measures. *Pertanika Journal of Social Sciences & Humanities*, 24(4).

- Manvender, K. (2014). *A corpus-based genre analysis of the quality, health, safety and environment work procedures in Malaysian petroleum industries*. (Unpublished PhD thesis dissertation). Johor: Universiti Teknologi Malaysia.
- Marrapodi, J. S. (2006). *Metacognition in adult beginning readers: A phenomenological study of native English speakers learning to read*. (Unpublished doctoral dissertation). Capella University, the USA.
- Mareshal, T. (2007). Issues in the identification and ongoing assessment of ESL students with reading difficulties for reading intervention. *Australian Journal of Learning Difficulties*, 15(1), 81-98.
- Mayer, R. E., & Wittrock, M. C. (1996). "Problem-solving transfer." *Handbook of educational psychology*, 47-62.
- Mendelsohn, D. (1998). Teaching listening. *Annual review of applied linguistics*, 18, 81-101.
- Mendelsohn, D. (2001). Listening comprehension: We've come a long way, but. *Contact*, 27(2), 33-40.
- Miserandino, M. (1996). Children who do well in school: Individual differences in perceived competence and autonomy in above-average children. *Journal of educational psychology*, 88(2), 203.
- Mohammad, K. M. A., Singh, M. K. M., & Ganapathy, M. (2016). Metacognitive Awareness in Academic Listening: A Case Study of Jordanian Postgraduate Students. *Malaysian Journal of Languages and Linguistics (MJLL)*, 5(1), 89-90.
- Mohana, N., & Shamara, R. (2012). *Teaching MUET, not English: A study of the Washback effect of the Malaysian University English Test (MUET)*.
- Moktari, K. & Sheorey, R. (2002). Differences in the metacognitive awareness of reading strategies among native and non-native readers. *System*, 29(4), 431-449.
- Montoya, M. (2016). Preparing for interview research: The interview protocol refinement framework. *The Qualitative Report*, 21(5), 811-831.
- Morley, J. (2001). Aural comprehension instruction: Principles and practices. *Teaching English as a second or foreign language*, 3, 69-85.
- Munoz, A., & Alvarez, M. E. (2007). Students' objectivity and perception of self-assessment in an EFL classroom. *The Journal of Asia TEFL*, 4(2), 1-25.
- Nelson, T. O., & Narens, L. (1994). Why investigation metacognition. *Metacognition: Knowing about knowing*, 1-25.
- Niemi, H. (2002). Active learning-a culture change needed in teacher education and schools. *Teaching and teacher education*, 18(17), 763-780.

- Norazean, N., Muhammad, A. M., Ganapathy, N. N. D. F., Khairuddin, Z., & Othman, S. (2017). A Comparison of Students' Performances Using Audio Only and Video Media Methods. *English Language Teaching*, 10(7), 210.
- Olsen, W. (2004). Triangulation in social research: qualitative and quantitative methods can really be mixed. *Developments in sociology*, 20, 103-118.
- O'Malley, J. M., & Chamot, A. U. (1990). *Learning strategies in second language acquisition*. Cambridge University Press.
- O'Malley, J. M., Chamot, A. U., Stewner-Manzanares, G., Kupper, L., & Russo, R. P. (1985). Learning strategies used by beginning and intermediate ESL students. *Language learning*, 35(1), 21-46.
- Othman, J., & Vanathas, C. (2017). Topic familiarity and its influence on listening on listening skill. *The English Teacher*, 14.
- Oxford, R. (1990). *Language learning strategies: What every teacher should know*. New York: Newbury House Publishers.
- Park, K., & Lu, X. (2015). Automatic analysis of thematic structure in written English. *International Journal of Corpus Linguistics*, 20(1), 81-101.
- Phakiti, A. (2006). Theoretical and pedagogical issues in ESL/EFL teaching of strategic reading. *University of Sydney Papers in TESOL*, 1, 19-50.
- Piaget, J. (1977). *The development of thought: Equilibration of cognitive structures*. (Trans A. Rosin). Viking.
- Pookcharoen, S. (2007). Exploring how teaching morphemic analysis fosters Thai EFL students' vocabulary development. *Journal of English Studies*, 3.
- Pradupongse, C. (2004). *The role of metacognitive strategies in promoting learning English as a foreign language independently*. Retrieved from <https://ro.ecu.edu.au/theses/59>
- Pressley, M. (2002). Comprehension strategies instruction: A turn-of- the-century status report. *Comprehension Instruction: Research-based Best Practices*, 11-27.
- Rafie, A., Khosravi, R., & Nasiri, M. (2016). An investigation of the relationship between Iranian EFL learners' cultural intelligence and their performance on the IELTS listening modules. *Advances in Language and Literary Studies*, 7(3), 13-20.
- Rahimirad, M., & Moini, M. R. (2015). The challenge of listening to academic lecturers for EAP learners and the impact of metacognition on academic lecture listening skill. *SAGE Open*, 5(2). doi:10.1177/2158244015590609
- Rahimirad, M., & Zare-ee, A. (2015). Metacognitive strategy instruction as a means to improve listening self-efficacy among Iranian undergraduate learners of English. *International Journal of Instruction*, 8(1), 117-132.

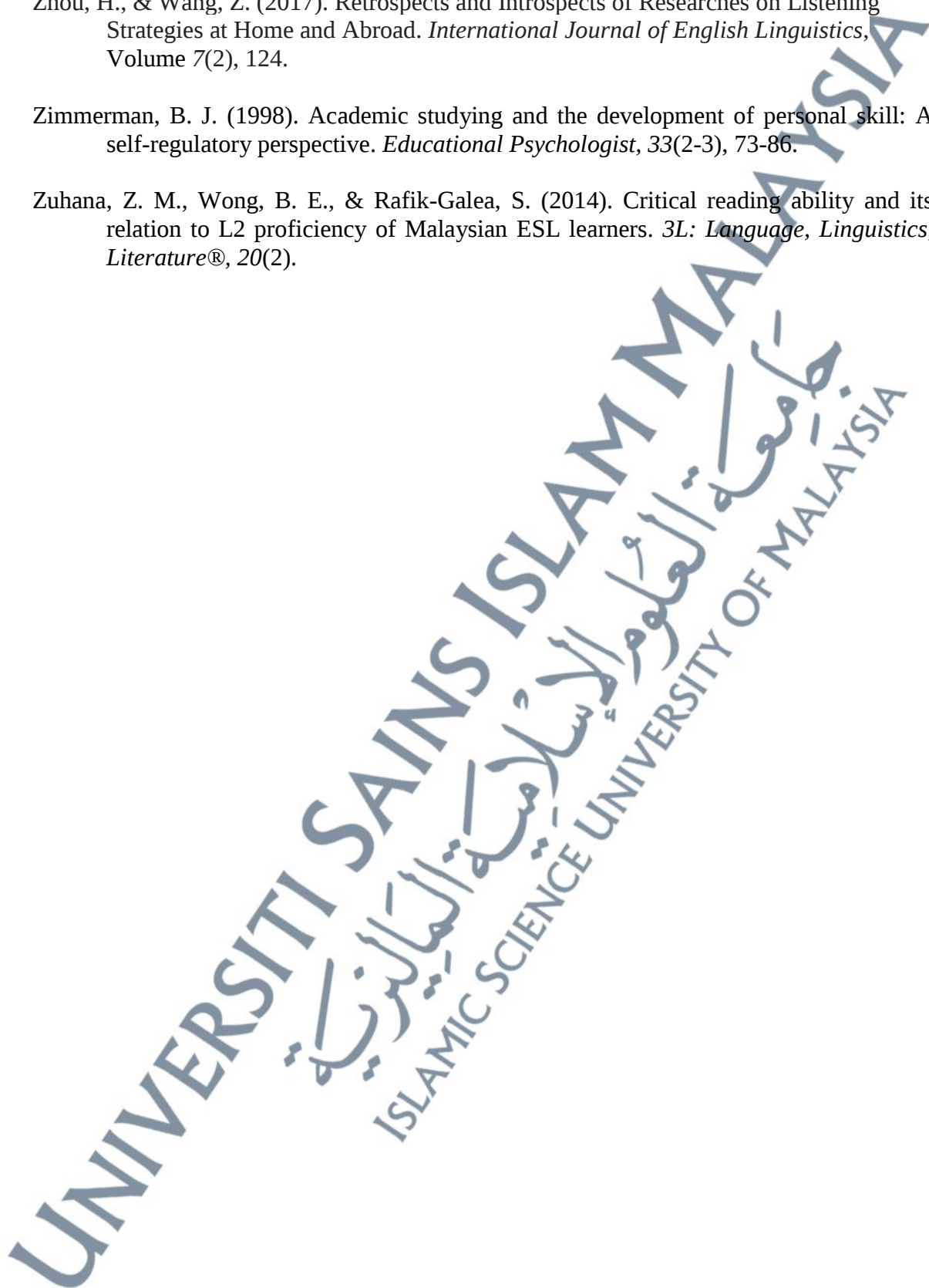
- Razak, N. Z. B. A., & Babikkoi, M. A. (2014). English language learning strategies of Malaysian secondary school students: Implication for inter-cultural communication. *Sociology Mind*, 4(02), 206-212.
- Reder, L. M., & Schunn, C. D. (1996). *Metacognition does not imply awareness: Strategy choice is governed by implicit learning and memory*.
- Renukadevi, D. (2014). The role of listening in language acquisition; the challenge and strategies in teaching listening. *International Journal of Education and Information Studies*, 4(1), 59-63.
- Richards, J. C. (2008). *Teaching listening and speaking*. Cambridge: Cambridge University Press.
- Robbins, J. (1996). *Language learning strategies instruction in Asia: Cooperative autonomy?*.
- Roberts, J. J., & Gous, I. G. (2014). ODEL-Open and distance education and listening: The need for metacognitive listening strategies. *Journal of Educational and Social Research*, 4(3), 63.
- Rost, M. (2006). Areas of research that influence L2 listening instruction. *Current trends in the development and teaching of the four language skills*, 47-73.
- Rumelhart, D.J. (1997). Teaching listening. *Annual review of applied linguistics*, 18, 81-101.
- Sawin, K. D., Friehe, M. (2004). Teaching listening strategies in the inclusive classroom. *Intervention in School and Clinic*, 40(1), 48-54.
- Schraw, G., & Moshman, D. (1995). Metacognitive theories. *Educational Psychology Review*, 7(4), 351-371.
- Schraw, G., Crippen, K. J., & Hartley, K. (2006). Promotion self-regulation in science education: Metacognition as part of a broader perspective in learning. *Research in Science Education*, 36(1-2), 111-139.
- Segunda, A. (2012). *The importance of teaching listening and speaking skills*. Madrid: Universidad Complutense Matritensis.
- Selcuk, B. (2011). Defining listeners in second language (L2) listening: investigating the Characteristics of language learners as listeners. *International Journal on New Trends in Education & their Implications (IJONTE)*, 6(2), 105-130.
- Serra, M. J., & Metcalfe, J. (2009). 15 effective implementation of metacognition. *Handbook of Metacognition in Education* (pp. 278).
- Shian, C. S., & Yunus, M. M. (2017). Audio clips in developing listening skill skills in Malaysian primary ESL classrooms. *Proceedings of the ICECRS*, 1(1).
- Shimamura, A. P. (2000). Towards a cognitive neuroscience of metacognition. *Consciousness and Cognition*, 9, 313-323.

- Son, L. K., & Schwartz, B. L. (2002). The relation between metacognitive monitoring and control. *Applied Metacognition*, 15-38.
- Sulaiman, S., Ghaffar, N. S. A., Rahim, R., Majid, A. A., & Ibrahim, M. A. (2017). Listening skill strategies (PISA) used in MUET: A preliminary study. *International Journal of Asian Social Science*, 7(10), 846-854.
- Surmarsih, Y. (2017). The impact of shadowing technique of tertiary EFL learners' listening skill achievement. *International Journal of English Linguistics*, 7(5), 184.
- Taylor, L. & Falvey, J.N.(2006) Cambridge ESOL exams and the Common European Framework of Reference (CEFR). *Research Notes*, 24(1), 2-5.
- Vandergrift, L. (1997). The Cinderella of communication strategies: Reception strategies in interactive listening. *The Modern Language Journal*, 81(4), 494-505.
- Vandergrift, L. (2002). 'It was nice to see that our predictions were right': Developing metacognition in L2 listening comprehension. *Canadian Modern Language Review*, 58(4), 555-575.
- Vandergrift, L. (2007). Recent development in second and foreign language listening comprehension research. *Language Teaching*, 40(3), 191-210.
- Vandergrift, L., Goh, C., Mareschai, C. J., & Tafaghodtari, M. H. (2006). The metacognitive awareness listening questionnaire: Development and validation. *Language Learning*, 56(3), 431-462.
- Vandergrift, L., & Goh, C. C. (2012). *Teaching and learning second language listening: Metacognition in action*. Routledge.
- Victori, M., & Lockhart, W. (1995). Enhancing metacognition in self-directed language learning. *System*, 23(2), 223-234.
- Walczyk, J. J. (2000). The interplay between automatic and control processes in reading. *Reading Research Quarterly*, 35(4), 554-566.
- Wenden, A. L. (2001). Metacognitive knowledge in SLA: The neglected variable. *Learner Contribution to Language Learning: New Directions in Research*, 44-64.
- White, C. (1995). Autonomy and strategy used in distance foreign language learning: Research findings. *System*, 23(2), 207-221.
- Whitebread, D., Coltman, P., Pasternak, D. P., Sandster, C., Grau, V., Bingham, & Demetriou, D. (2009). The development of two observational tools for assessing metacognition and self-regulated learning in young children. *Metacognition and Learning*, 4(1), 63-85.
- Wiriyachitra, A., & Keyuravong, S. (2002). A change in English language instruction in universities in Thailand. *ELTeCS Info*, 2.
- Zeng, Y. (2007). *Metacognitive instruction in listening: A study of Chinese non-English major undergraduates* (Doctoral dissertation)

Zhou, H., & Wang, Z. (2017). Retrospects and Introspects of Researches on Listening Strategies at Home and Abroad. *International Journal of English Linguistics*, Volume 7(2), 124.

Zimmerman, B. J. (1998). Academic studying and the development of personal skill: A self-regulatory perspective. *Educational Psychologist*, 33(2-3), 73-86.

Zuhana, Z. M., Wong, B. E., & Rafik-Galea, S. (2014). Critical reading ability and its relation to L2 proficiency of Malaysian ESL learners. *3L: Language, Linguistics, Literature®*, 20(2).



APPENDICES