REFERENCES

- Ahmad, M. A. K. B. A., & Yunus, M. M. (2019). A collaborative learning intervention module to improve speaking fluency. *International Journal of Scientific and Technology Research*, 8(12).
- Aisy, R., & Jupri, A. R. (2022). Analysis Effect of Role-Playing Method Assisted by Audio Visual Media on Speaking Skills in Indonesian Language Learning for Elementary School Students. *Jurnal Paedagogy*, 9(3), 495. https://doi.org/10.33394/jp.v9i3.5303
- Ali, C. A. (2021). A Comparative Study of SAM and ADDIE Models in Simulating STEM Instruction. *African Educational Research Journal*, *9*(4), 852–859. https://doi.org/10.30918/aerj.93.21.125
- ALIAS, N. F. (2023). Exploring the Pedagogical Aspects of Microlearning in Educational Settings: A Systematic Literature Review. *Malaysian Journal of Learning and Instruction*, 20. https://doi.org/10.32890/mjli2023.20.2.3
- Allela, Melisa. (2021). Introduction to Microlearning. 85.
- Allela, Mellisa. (2021). *Introduction to Microlearning*. Coomonwealth of Learning.
- Allen, M. (2012). Leaving ADDIE for SAM | Allen Interactions | ElearningSoft en WordPress.com. In EU.
- Almazova, N., Rogovaya, Y., & Gavrilova, A. (2018). PROSPECTS OF INTRODUCTION OF MICROLEARNING INTO THE PROCESS OF TEACHING POSTGRADUATE STUDENTS A FOREIGN LANGUAGE. INTED2018 Proceedings, 1. https://doi.org/10.21125/inted.2018.0608
- Alozie, N., Yang, H., Rachmatullah, A., & Lopez-Prado, B. (2023). Toward A More Comprehensive Definition of Collaboration: Scholarly Literature vs. Practitioners. Proceedings of the 17th International Conference of the Learning Sciences - ICLS 2023. https://doi.org/10.22318/icls2023.937417
- Andini, S., Budiyono, & Fitriana, L. (2018). Developing flipbook multimedia: The achievement of informal deductive thinking level. *Journal on Mathematics Education*, 9(2), 227–238. https://doi.org/10.22342/jme.9.2.5396.227-238
- Arjaya, I. B. A., Suastra, I. W., Budiningsih, D. N., & Hermawan, I. M. S. (2022). WHAT KIND OF PHILOSOPHY UNDERLIES THE FUTURE CURRICULUM FOR INDONESIA? *International Journal of Applied Science and Sustainable Development*, 4(1).
- Ayyub, Akib, E., & Amin, B. (2021). Promoting The Students Speaking Skill By Implementing Collaborative Learning Method In Teaching Speaking Skill. *IDEAS:*Journal on English Language Teaching and Learning, Linguistics and Literature, 9(1).
- Azzahra, F., & Prayogo, J. A. (2022). Development of Flipbook Based Module as Learning Media on a Phonology Course Pengembangan Modul Berbasis Flipbook Sebagai Media Pembelajaran pada Mata Kuliah Phonology. *JoLLA: Journal of Language, Literature, and Arts*, 2(10).
- Badr, B. A. (2020). The effect of online collaborative learning on developing English majors' speaking skills and social presence. *JFEES*, 44(4).
- Bannister, J., Neve, M., & Kolanko, C. (2020). Increased Educational Reach through a Microlearning Approach: Can Higher Participation Translate to Improved Outcomes? *Journal of European CME*, 9(1). https://doi.org/10.1080/21614083.2020.1834761
- Barus, I. R. G. (2023). Exploring the Potentials of Microlearning in English Language Teaching in Higher Education. *Asian Journal of Applied Education (Ajae)*, 2(4), 557–566. https://doi.org/10.55927/ajae.v2i4.6356

- Bijol, V., Byrne-Dugan, C. J., & Hoenig, M. P. (2015). Medical Student Web-Based Formative Assessment Tool for Renal Pathology. *Medical Education Online*, 20(1), 26765. https://doi.org/10.3402/meo.v20.26765
- Blinov, V. I., Sergeev, I. S., & Rodichev, N. F. (2022). THE MICROLEARNING FROM BUSINESS TO EDUCATION: A PROMISING DIRECTION FOR THE DEVELOPMENT OF DIDACTICS. *Obrazovanie i Nauka*, 24(9). https://doi.org/10.17853/1994-5639-2022-9-43-68
- Bontisesari, Dewanti, R., & Sulistyaningrum, S. D. (2023). Development of Microlearning-Based and Problem-Solving Infused English Reading Materials for Non-English Major: A Needs Analysis. *Asian Journal of Applied Education (Ajae)*, 2(2), 189–206. https://doi.org/10.55927/ajae.v2i2.3782
- Brown, H. D. (2004). *Teaching by Principles: An Interactive Approach to Language Pedagogy* (2nd Editio). Pearson Education.
- Brown, H. D. (2007). Principles of language teaching and learning (Fourth edition). In *Pearson Education*.
- Burgos, C., Jorquera, R., Aliaga, V., & López, E. (2023). Basic digital competences of university students before and during the COVID-19 pandemic. *Frontiers in Education*, 8. https://doi.org/10.3389/feduc.2023.1201680
- Burkšaitienė, N. (2018). How can university learning environment contribute to students' creativity? Lithuanian students' perspective. *Creativity Studies*, 11(1). https://doi.org/10.3846/cs.2018.271
- Bušljeta, R. (2013). Effective Use of Teaching and Learning Resources. *Czech-Polish Historical and Pedagogical Journal*, 5(2), 55–69. https://doi.org/10.2478/cphpj-2013-0014
- Cambridge. (2020). The Cambridge Life Competencies Framework Social Responsibilities.

 https://issuu.com/cambridgeupelt/docs/cambridgelifecompetencies_socialres_192b_9252ba8e8e
- Carless, D., Salter, D., Yang, M., & Lam, J. (2011). Expanding our Understanding of Assessment and Feedbackin Irish Higher Education. In *Studies in Higher Education* (Vol. 36, Issue 4).
- Charito Ong, & Gabrielle Sunogan. (2024). Exploring Approaches to Strengthen Oral Communication Skills in Secondary Education. *International Journal For Multidisciplinary*Research, 6(2). https://doi.org/10.36948/ijfmr.2024.v06i02.14127
- Choudhary, H. (2023). Maximizing learning outcomes in the digital age: the role of microlearning for Gen Z. In *Development and Learning in Organizations*. https://doi.org/10.1108/DLO-02-2023-0038
- Corral, D., Healy, A. F., & Jones, M. (2022). The Effects of Testing the Relationships Among Relational Concepts. *Cognitive Research Principles and Implications*, 7(1). https://doi.org/10.1186/s41235-022-00398-2
- Council of Europe. (2020). Common European Framework of Reference for Languages:

 Learning, teaching, assessment Companion volume. In *Council of Europe Publishing* (Vol. 278).

 http://universitypublishingonline.org/cambridge/histories/ebook.jsf?bid=CBO9781 139055895
- Crosling, G., Shuib, M., Azizan, S. N., & Atherton, G. (2023). Workplace spoken communication in English: Its status for graduate employees in Malaysia. In *Perspectives on Teaching Workplace English in the 21st Century*. https://doi.org/10.4324/9781003041283-7
- Darmawan, I. (2024). Flipbook as a Learning Medium: A Study on Indonesian ESP Students. *Veles Voice of English Language Education Society*, 8(1), 197–205. https://doi.org/10.29408/veles.v8i1.25137

- Daud, A., Supriusman, S., Rozalinda, R., Harfal, Z., Suryani, A., Nabilla, O., & Thahirah, Z. (2022). The Development of Interactive E-Module Using Flipbookmaker for English Structure Learning at an Indonesian University. *Ta'dib*, 25(2). https://doi.org/10.31958/jt.v25i2.7501
- Derakhshan, A., Khalili, A. N., & Beheshti, F. (2016). Developing EFL Learner's Speaking Ability, Accuracy and Fluency. *English Language and Literature Studies*, 6(2), 177. https://doi.org/10.5539/ells.v6n2p177
- Dewi, R. (2022). Are English Skills Really Necessary for Indonesian IT Specialists? *Industry and Higher Education*, 36(5), 647–658. https://doi.org/10.1177/09504222221075234
- Dharmayanti, N. M. D., Putra, I. N. A. J., & Paramartha, A. A. G. Y. (2021). Developing Displayed Flipbook as Teaching Material for Assisting Teacher to Teach English in Online Learning for the Fourth Grade Elementary School Students. *Indonesian Journal Of Educational Research and Review*, 4(1). https://doi.org/10.23887/ijerr.v4i1.35314
- Diana, N. (2023). Students' Perceptions on Usability Principle and Interface Design of Flipbook as M-Learning in Higher Education. *English Review Journal of English Education*, 11(1), 293–300. https://doi.org/10.25134/erjee.v11i1.7338
- Donahue, M. (2016). Microlearning and the incredible shrinking attention span. In *Hotel Management* (Vol. 231, Issue 7, p. https://api.elsevier.com/content/abstract/scopus_id/84998890688
- Endah Widyastuti, D. (2021). THE USE OF PROJECT BASED LEARNING AND PEER ASSESSMENT TO IMPROVE STUDENTS' SPEAKING SKILL FOR YOUNG LEARNERS. *Journal of Economics, Management, Entrepreneurship, and Business (JEMEB)*, *I*(1). https://doi.org/10.52909/jemeb.v1i1.19
- Erdoğan, V. (2019). Integrating 4C Skills of 21st Century into 4 Language Skills in EFL Classes. *International Journal of Education and Research*, 7(11).
- Evenddy, S. S., Hamer, W., Pujiastuti, H., & Haryadi, R. (2021). The Development of 3D Flipbook E-Learning Module of English Mathematics Profession. *IOP Conference Series: Earth and Environmental Science*, 1796(1). https://doi.org/10.1088/1742-6596/1796/1/012017
- Fang, Q. (2018). A Study of College English Teaching Mode in the Context of Micro-learning. https://doi.org/10.2991/mehss-18.2018.50
- Fedorova, O., Shumskyi, O., Golikova, O., Kutsenko, I., Serdiuk, N., & Zahorodna, O. (2022). Microlearning in Forming the Students' English Competencies with VR Involvement. *BRAIN. Broad Research in Artificial Intelligence and Neuroscience*, 13(1Sup1). https://doi.org/10.18662/brain/13.1sup1/326
- Filipe, H. P. (2020). Microlearning to improve CPD learning objectives. Clinical Teacher, 17(6), 695–699. https://doi.org/10.1111/tct.13208
- Fitria, T. N. (2022). Microlearning in Teaching and Learning Process: A Review. *Cendekia Jurnal Ilmu Sosial Bahasa Dan Pendidikan*, 2(4), 114–135. https://doi.org/10.55606/cendikia.v2i4.473
- Fortune, A. P. (2023). The Impact of Flipbook Maker Media on Learning Outcomes of Class XI High School Students in History Subjects. *Al-Ishlah Jurnal Pendidikan*, 15(3). https://doi.org/10.35445/alishlah.v15i3.4083
- Fu, Y., Zhang, L., & Chen, Y. (2021). Perceptions of Non-English Major College Students on Learning English Vocabulary With Gamified Apps. *International Journal of Emerging Technologies in Learning (Ijet)*, 16(18), 268. https://doi.org/10.3991/ijet.v16i18.24125
- Gholami, V., & Moghaddam, M. M. (2013). The Effect of Weekly Quizzes on Students' Final Achievement Score. *International Journal of Modern Education and Computer Science*, 5(1), 36–41. https://doi.org/10.5815/ijmecs.2013.01.05
- Gohar, R. H. A. (2023). A Microlearning ESP Program to Develop University Students'

- Vocabulary and Reduce Their Cognitive Load. *Cdelt Occasional Papers in the Development of English Education*, 83(1), 453–476. https://doi.org/10.21608/opde.2023.325342
- Gore, E. (2022). The SAM (Successive Approximation Model) Approach to eLearning.
- Gorham, T., Majumdar, R., & Ogata, H. (2023). Analyzing learner profiles in a microlearning app for training language learning peer feedback skills. *Journal of Computers in Education*, 10(3). https://doi.org/10.1007/s40692-023-00264-0
- Haidara, Y. (2016). Psychological Factor Affecting English Speaking Performance for the English Learners in Indonesia. *Universal Journal of Educational Research*, 4(7). https://doi.org/10.13189/ujer.2016.040701
- Han, T., Takkaç-Tulgar, A., & Aybirdi, N. (2019). Factors Causing Demotivation in EFL Learning Process and the Strategies Used by Turkish EFL Learners to Overcome their Demotivation. *Advances in Language and Literary Studies*, 10(2). https://doi.org/10.7575/aiac.alls.v.10n.2p.56
- Hapsari, Y., Junining, E., & Ratri, D. P. (2017). THE NEED OF ENGLISH AT HIGHER EDUCATION. *Indonesian EFL Journal*, https://doi.org/10.25134/ieflj.v3i1.651
- Harmer, J. (2010). How to teach English (6th edition). In *Pearson /Longman*.
- Hasibuan, A. R., & Irzawati, I. (2020). Students' Speaking Anxiety on their Speaking Performance:

 A Study of EFL Learners. https://doi.org/10.2991/assehr.k.200115.017
- Hendarwati, E., Nurlaela, L., & Bachri, B. S. (2021). The collaborative problem based learning model innovation. *Journal of Educational and Social Research*, 11(4). https://doi.org/10.36941/jesr-2021-0080
- Hidayati, N., Zubaidah, S., Suarsini, E., & Praherdhiono, H. (2020). Cognitive learning outcomes: Its relationship with communication skills and collaboration skills through digital mind maps-integrated PBL. *International Journal of Information and Education Technology*, 10(6). https://doi.org/10.18178/ijiet.2020.10.6.1404
- Hidayatulloh, M. K. Y., & Ashoumi, H. (2022). The perspective of work readiness in vocational school students with 21st century communication and collaboration skills. *Cypriot Journal of Educational Sciences*, 17(7). https://doi.org/10.18844/cjes.v17i7.7588
- Hiroyuki Matsumoto, Kenji Amagai, & Yasushi Yuminaka. (2021). Trial through Communication Games for Teamwork Skill Enhancement at First-year Students in Science and Technology Course. *Asean Journal of Engineering Education*, 4(2). https://doi.org/10.11113/ajee2020.4n2.5
- Huang, H. W. (2021). Effects of smartphone-based collaborative vlog projects on EFL learners' speaking performance and learning engagement. *Australasian Journal of Educational Technology*, 37(6). https://doi.org/10.14742/ajet.6623
- Hug, T. (2005). Micro Learning and Narration. Media in Transition, 4048.
- Huo, C., & Shen, B. (2015). Teaching Reform of English Listening and Speaking in China Based on Mobile Micro-Learning. *Creative Education*, 06(20). https://doi.org/10.4236/ce.2015.620228
- I Gede Astawa, & I Ketut Ardiasa. (2022). Enhancing English-Speaking Skills for Food and Beverage Services for Tourism Students Through A Collaborative Learning. *Jurnal Kajian Dan Terapan Pariwisata*, 2(2). https://doi.org/10.53356/diparojs.v2i2.55
- Ichiuji, B. A. (2022). The Effect of a Microlearning Module on Knowledge Acquisition in Surgery Clerkship Students. *Journal of Surgical Education*, 79(2), 409–416. https://doi.org/10.1016/j.jsurg.2021.11.001
- Ika, R. M. (2024). The Existence of CEFR Interaction Competence of Communicative Language Activities in TikTok. *Stairs English Language Education Journal*, 4(2), 99–107. https://doi.org/10.21009/stairs.4.2.2

- Indriwati, S. E., Susilo, H., & Hermawan, I. M. S. (2019). Improving students' motivation and collaborative skills through Remap Jigsaw learning combined with modelling activities. *JPBI (Jurnal Pendidikan Biologi Indonesia)*, 5(2). https://doi.org/10.22219/jpbi.v5i2.7888
- Iskandar, H., Koto, I., Yulanto, D. M., & Marlan, M. (2022). *Instructional Design of Successive Approximations Model (SAM) for Project-Based Learning Media Development*. https://doi.org/10.4108/eai.11-10-2022.2325511
- Iskandar, I., Efendi, A. S., & Santosa, I. (2021). The Model of Listening CEFR-Based Test Specification for Higher Education. *Linguists: Journal Of Linguistics and Language Teaching*, 7(2). https://doi.org/10.29300/ling.v7i2.5661
- Ismailia, T. (2021). PERFORMANCE ASSESSMENT USING RUBRIC TO IMPROVE STUDENTS' SPEAKING SKILL Titik Ismailia. *JALL* (Journal of Applied Linguistics and Literacy, 5(2).
- Janah, M. (2023). Flipbook-Based Digital Teaching Material for Preparation of Creative Writing Fiction at SMP Negeri 1 Tangen. 1324–1338. https://doi.org/10.2991/978-2-38476-086-2 109
- Javorcik, T. (2021). Content Management System for Creating Microlearning Courses. In *Proceedings 2021 International Symposium on Educational Technology, ISET 2021* (pp. 223–227). https://doi.org/10.1109/ISET52350.2021.00053
- Johnson, B. C., & Kiviniemi, M. T. (2009). The Effect of Online Chapter Quizzes on Exam Performance in an Undergraduate Social Psychology Course. *Teaching of Psychology*, 36(1), 33–37. https://doi.org/10.1080/00986280802528972
- Joko Prayudha.S. (2023). Perspectives of English Teachers in Improving Students' Speaking Skills Through Group Discussions. *ENJEL: English Journal of Education and Literature*, 2(02). https://doi.org/10.30599/enjel.v2i02.474
- Kapp, K. M., & Defelice, R. A. (2019). Microlearning: Short and sweet (Vol. 13, Issue 1).
- Karya, P. J., Takarroucht, K., Zano, K., & Zamorano, A. (2022). Developing the Prototype of Picture-Based Learning Materials in the Teaching of Speaking Skills. *Journal of Language and Literature Studies*, 2(2), 109–116. https://doi.org/10.36312/jolls.v2i2.763
- Kemendikbud. (2016). SALINAN LAMPIRAN PERATURAN MENTERI PENDIDIKAN DAN KEBUDAYAAN NOMOR 21 TAHUN 2016 TENTANG STANDAR ISI PENDIDIKAN DASAR DAN MENENGAH. Bulletin of the Seismological Society of America, 106(1).
- Kharisna, F., & Amini, R. (2023). Validity of Kvisoft Flipbook Maker-Assisted PjBL-Based E-books for Elementary Schools. *Jurnal Obsesi: Jurnal Pendidikan Anak Usia Dini*, 7(2). https://doi.org/10.31004/obsesi.v7i2.4205
- Kholid, I., & Supriyadi, S. (2019). Students Instrumental Motivation: An Investigating Toward English Learning of Students in Islamic Higher Education. *Tadris Jurnal Keguruan Dan Ilmu Tarbiyah*, 4(1), 51–62. https://doi.org/10.24042/tadris.v4i1.3752
- Kirkpatrick, A. (2011). English as an Asian lingua franca and the multilingual model of ELT. In *Language Teaching* (Vol. 44, Issue 2). https://doi.org/10.1017/S0261444810000145
- Kohnke, L. (2023). Using Technology to Design ESL/EFL Microlearning Activities. In *SpringerBriefs in Education*.
- Kohnke, Lucas. (2021). *Optimizing Microlearning Materials for Mobile Learning*. 80–94. https://doi.org/10.4324/9780367821623-7
- Kusumawardani, S. S., Wulandari, Dewi, Syamsul Arifin, Edy Cahyono, S. P. W., Hertono, Gatot F., Alim Setiawan Slamet, W. W., Santoso, Bagus Jati, Ating Yuniarti, A. J., Soetanto, H., Utama, I. M. S., Syam, N. M., Putra, P. H., Rahmawati, A., Fajri, F., Anggraini, D., Zuliansyah, A., Yulianto, Y., & Briant Sudwi Julyan.

- (2024). Panduan Penyusunan Kurikulum Pendidikan Tinggi Mendukung Merdeka Belajar-Kampus Merdeka Menuju Indonesia Emas. 1–159.
- Leong, K., Sung, A., Au, D., & Blanchard, C. (2021). A review of the trend of microlearning. *Journal of Work-Applied Management*, 13(1), 88–102. https://doi.org/10.1108/jwam-10-2020-0044
- Leong, L.-M., Ahmadi, S. M., Thi, D., Hao, T., Soureshjani, K. H., Riahipour, P., Geometry, R., Analysis, G., Thornberg, R., Delby, H., Kumar, R., Yalçın, Ö., İnceçay, V., Ahmed, S. H. A., Diaab, S., Asakereh, A., Afshar, H. S., Alam, M. J., Mufidah, H., ... Tran, N. M. (2019). Scaffolding Language Scaffolding Learning Scaffolding Language Scaffolding Learning. *Procedia Social and Behavioral Sciences*, 2(1), 35–43. http://dx.doi.org/10.1016/j.sbspro.2016.10.032%0Ahttps://doi.org/10.1080/001318 81.2019.1600376%0Ahttp://www.sciencepublishinggroup.com/j/her
- Lestari, D. S., & Silvana, R. (2020). THE EFFECTS OF SUMMARIZING USING INFOGRAPHICS ON EFL LEARNERS, READING COMPREHENSION. Globish (An English-Indonesian Journal for English, Education and Culture), 9(2), 129–144.
- Lin, J., Wang, A., & Zhang, C. (2014). Integrating Curriculum Design Theory into ESP Course Construction: Aviation English for Aircraft Engineering. *Open Journal of Modern Linguistics*, 04(02). https://doi.org/10.4236/ojml.2014.42017
- Lin, T.-Y., Yang, C.-C., & Huang, B.-R. (2023). Going Beyond Language Learning: A Microlearning Instructional Design to Promote EFL Learners' Collaboration Competency. *International Journal of Emerging Technologies in Learning (IJET)*, 18(12). https://doi.org/10.3991/ijet.v18i12.38443
- Luana Sasabone, Yuriatson Jubhari, Sukmawati, & Sujarwo. (2021). The Implementation of English for Specific Purposes (ESP) in Improving Students Speaking Skill of UKI Paulus Makassar. EDULEC: EDUCATION, LANGUAGE AND CULTURE JOURNAL, 1(1). https://doi.org/10.56314/edulec.v1i1.1
- Luo, H. (2023). Editorial: Advances in multimodal learning: pedagogies, technologies, and analytics. *Frontiers in Psychology*, 14. https://doi.org/10.3389/fpsyg.2023.1286092
- Luoma, S. (2004). Assessing Speaking. https://doi.org/10.1017/cbo9780511733017
- Macalister, J., & Nation, I. S. P. (2019). Language Curriculum Design. In Language Curriculum Design. https://doi.org/10.4324/9780429203763
- Malik, A., & Ubaidillah, M. (2021). MULTIPLE SKILL LABORATORY ACTIVITIES: HOW TO IMPROVE STUDENTS' SCIENTIFIC COMMUNICATION AND COLLABORATION SKILLS. *Jurnal Pendidikan IPA Indonesia*, 10(4). https://doi.org/10.15294/jpii.v10i4.31442
- Mardiana, R. (2023). Designing Lexicogrammar Microlearning-Based Materials Infused With Listening Skills for 7th Graders. *International Journal of Educational Research* & Social Sciences, 4(5), 944–952. https://doi.org/10.51601/ijersc.v4i5.728
- Maulina, Noni, N., & Basri, M. (2021). WhatsApp Audio and Video Chat-Based in Stimulating Students' Self-Confidence and Motivation to Speak English. https://doi.org/10.35542/osf.io/ztwbh
- Mayer, R. E. (2021). Evidence-Based Principles for How to Design Effective Instructional Videos. *Journal of Applied Research in Memory and Cognition*, 10(2), 229–240. https://doi.org/10.1016/j.jarmac.2021.03.007
- Mayfield, M. (2011). Creating training and development programs: Using the ADDIE method. *Development and Learning in Organisations*, 25(3). https://doi.org/10.1108/14777281111125363
- McKee, C., & Ntokos, K. (2022). Online microlearning and student engagement in computer games higher education. Research in Learning Technology, 30.

- https://doi.org/10.25304/rlt.v30.2680
- Meliana, R. (2023). Microlearning: In Media Social TikTok Video. *Hijm*, *I*(2), 84–91. https://doi.org/10.54373/hijm.v1i2.105
- Menggo, S., Ndiung, S., & Midun, H. (2022). Integrating 21st-century skills in English material development: What do college students really need? *Englisia: Journal of Language, Education, and Humanities*, 9(2). https://doi.org/10.22373/ej.v9i2.10889
- Menggo, S., Suastra, I. M., Budiarsa, M., & Padmadewi, N. N. (2019a). Needs analysis of academic-English speaking material in promoting 21 st century skills. *International Journal of Instruction*, 12(2). https://doi.org/10.29333/iji.2019.12247a
- Menggo, S., Suastra, I. M., Budiarsa, M., & Padmadewi, N. N. (2019b). Needs Analysis of Academic-English Speaking Material in Promoting 21st Century Skills. *International Journal of Instruction*, 12(2), 739–754. https://doi.org/10.29333/iji.2019.12247a
- Miqawati, A., Wijayanti, F., & Ismailia, T. (2023). Adopting CEFR for English Language Learning in Indonesia to Support 21st Century Skills. https://doi.org/10.4108/eai.5-11-2022.2326530
- Mohd Amin, N., & Abu Bakar, M. S. (2022). Learning English among Graduates-to-be: What can Motivate the Learners? Sains Insani, 7(1). https://doi.org/10.33102/sainsinsani.vol7no1.349
- Mubarok, A. H., Asari, S., & Thiprak, R. (2023). Incidental Vocabulary Learning
 Through Audio-Assisted Comic: An Experimental Study on Vocabulary Gain.

 Journal Universitas Muhammadiyah Gresik Engineering Social Science and Health
 International Conference (Umgeshic), 2(1), 241.

 https://doi.org/10.30587/umgeshic.v2i1.5214
- Munir, M., Sudarwinoto, S., Suhesty, S., & Yaman, S. (2023). Enhancing EFL Speaking Skills Through Thematic Comic Strips: An Exploration in a Junior High School Setting. *Elt Worldwide Journal of English Language Teaching*, 10(2), 441. https://doi.org/10.26858/eltww.v10i2.53829
- Munzil, M., Affriyenni, Y., Mualifah, S., Fardhani, I., Fitriyah, I. J., & Muntholib, M. (2022). Development of Problem Based Learning Based E-Modules in the Form of Flipbooks on Environmentally Friendly Technology Materials as an Independent Learning Material for Students Especially Online Learning. *Jurnal Pendidikan Sains Indonesia*, 10(1), 37–46. https://doi.org/10.24815/jpsi.v10i1.21807
- Nasiri, A., & Gilakjani, A. P. (2016). A REVIEW OF EFL LEARNERS' SPEAKING SKILL AND THE STRATEGIES FOR IMPROVEMENT. Modern Journal of Language Teaching Methods (MJLTM), 6(9).
- Nawawi, A. (2023). Non-English Students' Perceptions of Their Problems Over Learning English. *English Education and Applied Linguistics Journal (Eeal Journal)*, 6(3), 185–193. https://doi.org/10.31980/eeal.v6i3.80
- Negara, I. M. (2021). LITERATURE REVIEW: WHY USING ROLEPLAY METHOD IN TEACHING SPEAKING? *Jurnal Ilmiah Spectral*, 7(1). https://doi.org/10.47255/spectral.v7i1.68
- Nikkhoo, I., Ahmadi, Z., Akbari, M., Imannezhad, S., Ardekani, S. A., & Lashgari, H. (2023). Microlearning for Today's Students: A Rapid Review of Essentials and Considerations. *Med Edu Bull*, 4(11), 687–699. http://medicaleducation-bulletin.ir
- Nikou, S. A. (2019). A micro-learning based model to enhance student teachers' motivation and engagement in blended learning. Society for Information Technology and Teacher Education International Conference, Association for the Advancement of Computing in Education (AACE).
- Nuraini, S. A. (2023). Enhancing Speaking Skills of Non-English Major Students: Evaluating the Impact of Sociodramatic Games. *Veles Voice of English Language*

- Education Society, 7(3), 765–774. https://doi.org/10.29408/veles.v7i3.24461
- Ong, T. W. S., Ting, S.-H., Raslie, H., Marzuki, E., Chuah, K.-M., & Jerome, C. (2022). University Students' Communication and Employability Skills: Mismatch Perspectives of Students, Lecturers, and Employers in Sarawak, Malaysia. NOTION: Journal of Linguistics, Literature, and Culture, 4(2). https://doi.org/10.12928/notion.v4i2.6003
- Palmon, I. (2021). Microlearning and Social Media: A Novel Approach to Video-Based Learning and Surgical Education. *Journal of Graduate Medical Education*, 13(3), 323–326. https://doi.org/10.4300/JGME-D-20-01562.1
- Patala, T., & Bruce, A. (2018). Using Microlearning Modules in an Integrated Talent Acquisition Framework to Enhance Corporate Talent Management Process. *EDEN Conference Proceedings*.
- Patrika Rizal, R., Drivoka Sulistyaningrum, S., & Iskandar, I. (2022). A Brief of Microlearning-Based Model in English Language Learning: Potential and Challenges. PROCEEDING AISELT. Annual International Seminar on English Language Teaching), 7(1), 292–301. https://jurnal.untirta.ac.id/index.php/aiselt
- Pebriano, N. A. (2023). The Process of Learning English Speaking Skills in Nursing Class. Jurnal Keilmuan Dan Keislaman, https://doi.org/10.23917/jkk.v2i1.57
- Perdana, M. A., Wibowo, D. E., & Budiarto, M. K. (2021). Digitalization of Learning Media through Digital Book Development Using the Flipbook Application. *Jurnal Pendidikan Dan Pengajaran*, 54(2). https://doi.org/10.23887/jpp.v54i2.34639
- Pham, N. H. T., & Nguyen, H. B. (2021). Difficulties in English Speaking Skills of Non-English Majored Freshmen at a University. *International Journal of Innovative* Research and Development, 10(4). https://doi.org/10.24940/ijird/2021/v10/i4/apr21008
- Plantika, S., & Adnan, A. (2021). The correlation between students' speaking anxiety and their speaking ability. *Journal of English Language Teaching*, 10(1).
- Prasittichok, P. (2024). The Effects of Microlearning on EFL Students' English Speaking:

 A Systematic Review and Meta-Analysis. International Journal of Learning

 Teaching and Educational Research, 23(4), 525–546.

 https://doi.org/10.26803/ijlter.23.4.27
- Prasittichok, P., & Smithsarakarn, P. (2024). The Effects of Microlearning on EFL Students' English Speaking: A Systematic Review and Meta-Analysis. *International Journal of Learning, Teaching and Educational Research*, 23(4), 525–546. https://doi.org/10.26803/ijlter.23.4.27
- Press, C. U. (2020). The Cambridge Life Competencies Framework.
- Purwaningsih, L., Hadianti, A., & Marsini, M. (2022). PROTOTYPE DESIGN FLIPBOOK MEDIA IN TEACHING GRAMMAR "SIMPLE PAST TENSE." Indonesian EFL Journal, 8(2).
- Puspita, D. R., & Rosnaningsih, A. (2020). A Model of Speaking Teaching Materials for Primary English Teachers' Candidates Based on Contextual Approach. *Elt-Lectura*, 7(2), 113–121. https://doi.org/10.31849/elt-lectura.v7i2.4460
- Rao, P. S. (2019). The importance of speaking skills in English classrooms. *Alford Council of International English & Literature Journal*, 2(2).
- Richards, J., & Rodgers, T. (2001). APPROACHES AND METHODS IN LANGUAGE TEACHING. https://doi.org/10.36074/logos-28.05.2021.v2.05
- Richey, R. C., & Klein, J. D. (2007). Design and Development Research: Methods, Strategies, and Issues. Routledge.
- Rido, A. (2020). English for University Graduate Employability: Students and Employers' Voices. https://doi.org/10.2991/assehr.k.200406.002
- Rizkiani, F. (2024). Investigating the Integration of Collaborative Skills and Microlearning-Based English Reading Materials for Seventh Graders. *Ieconf*, *1*(1),

- 1–21. https://doi.org/10.33422/ieconf.v1i1.118
- Rochma, A. F. (2023). Concept-Based Instruction: a Three-Stage Teaching Strategy for the English-Speaking Class. *Wiralodra English Journal*, 7(2), 113–122. https://doi.org/10.31943/wej.v7i2.230
- Roemintoyo, R., & Budiarto, M. K. (2021). Flipbook as Innovation of Digital Learning Media: Preparing Education for Facing and Facilitating 21st Century Learning. *Journal of Education Technology*, 5(1), 8. https://doi.org/10.23887/jet.v5i1.32362
- Rohmatin, I. A., Racmayani, A., & Jumadi, J. (2022). Development of E-Module based on Flipbook Learning Model Problem Based Learning (PBL) to Improve Critical Thinking Ability. *Berkala Ilmiah Pendidikan Fisika*, 10(3). https://doi.org/10.20527/bipf.v10i3.13655
- Rusdin, R., & Purwati, D. (2023). Speaking Up: A Comprehensive Investigation of EFL Secondary Students' Speaking Skill Problems in Indonesia's Islamic School Context. Elsya: Journal of English Language Studies, 5(2). https://doi.org/10.31849/elsya.v5i2.11911
- Sa'adah, F., Lestari, L. A., & Munir, A. (2022). Using Flipbooks in English Lessons for Formative Assessment in a Junior High School. *IDEAS: Journal on English Language Teaching and Learning, Linguistics and Literature*, 10(1). https://doi.org/10.24256/ideas.v10i1.2499
- Safitri, H., Rafli, Z., & Dewanti, R. (2020). Improving students' speaking skills through task-based learning: An action research at the English department. *International Journal of Multicultural and* https://ijmmu.com/index.php/ijmmu/article/view/1647
- Samala, A. D. (2023). Microlearning: Transforming Education With Bite-Sized Learning on the Go—Insights and Applications. *International Journal of Interactive Mobile Technologies (Ijim)*, 17(21), 4–24. https://doi.org/10.3991/ijim.v17i21.42951
- Sankaranarayanan, R., Leung, J., Abramenka-Lachheb, V., Seo, G., & Lachheb, A. (2022). Microlearning in Diverse Contexts: A Bibliometric Analysis. *Techtrends*, 67(2), 260–276. https://doi.org/10.1007/s11528-022-00794-x
- Saputri, T., Djuwari, D., Authar, N., Ghufron, S., Asfar, S., & AL Ayubi, M. S. (2022). The Use of Flipbook to Improve The Early Childhood Students, English Vocabulary Mastery. SPECIALUSIS UGDYMAS / SPECIAL EDUCATION, 1(43).
- Saraswati, S. P., Linda, R., & Herdini, H. (2019). Development of Interactive E-Module Chemistry Magazine Based on Kvisoft Flipbook Maker for Thermochemistry Materials at Second Grade Senior High School. *Journal of Science Learning*, 3(1), 1–6. https://doi.org/10.17509/jsl.v3i1.18166
- Sari, N. M. A., & Manuaba, I. B. S. (2021). Development of Interactive E-Module Based on Human Digestive System Material Inquiry on Theme 3 About Healthy Foods for Fifth Grade Elementary School. *Indonesian Journal of Educational Research and Review*, 4(1), 54. https://doi.org/10.23887/ijerr.v4i1.33297
- Saroinsong, W. P. (2023). *Developing global collaboration skills in the era of unlimited learning*. 200–214. https://doi.org/10.1201/9781003366683-24
- Scoular, C., Duckworth, D., Heard, J., & Ramalingam, D. (2020). Collaboration: Skill Development Framework. *Acer*, *I*(1).
- Setiawan, D. (2022). Survey for Workplace English in Indonesia. *European Journal of English Language and Literature Studies*, 10(5), 36–49. https://doi.org/10.37745/ejells.2013/vo10.n5pp3649
- Sewell, J. L., Santhosh, L., & O'Sullivan, P. (2020). How Do Attending Physicians Describe Cognitive Overload Among Their Workplace Learners? *Medical Education*, 54(12), 1129–1136. https://doi.org/10.1111/medu.14289
- Shatte, A., & Teague, S. (2020). *Microlearning for Improved Student Outcomes in Higher Education: A Scoping Review*. https://doi.org/10.31219/osf.io/fhu8n
- Shin, J. L. K., & Yunus, M. M. (2021). A Systematic Review of E-Learning in Teaching

- and Learning of Speaking Skills. *International Journal of Academic Research in Business and Social Sciences*, 11(4). https://doi.org/10.6007/ijarbss/v11-i4/9245
- Simaremare, J. A., & Thesalonika, E. (2022). Development of Early Grade Indonesian E-Modules Using the Kvisoft Flipbook Maker Application. *Jurnal Iqra*, 7(2), 286–300. https://doi.org/10.25217/ji.v7i2.2678
- Siregar, Y., Iskandar, I., & Dewanti, R. (2022). Teaching Indonesian speaking skills with a gamification approach. *English Education Journal*. https://jurnal.usk.ac.id/EEJ/article/view/26190
- Skalka, J. (2021). Conceptual framework for programming skills development based on microlearning and automated source code evaluation in virtual learning environment. *Sustainability (Switzerland)*, 13(6). https://doi.org/10.3390/su13063293
- Skalka, J. (2022). Microlearning and Automated Assessment A Framework Implementation of Dissimilar Elements to Achieve Better Educational Outcomes. In *Microlearning: New Approaches To A More Effective Higher Education* (pp. 1–26). https://doi.org/10.1007/978-3-030-97095-6
- So, H. J., Roh, S. Z., Oh, J. E., Lee, H., Lee, J., & Ji, S. (2018). Adult learners' perspectives about microlearning: Implications on the design of bite-sized content. *ICCE 2018 26th International Conference on Computers in Education, Main Conference Proceedings*.
- Solehan, S., Harahap, A., & Diani, I. (2021). Needs Analysis of English Materials for Islamic Economics Students. *SALTeL Journal (Southeast Asia Language Teaching and Learning)*, 4(2). https://doi.org/10.35307/saltel.v4i2.75
- Sudinpreeda, H., Mutohhar, M., Nurcahyo, A. D., & Kartika, F. (2020). THE PRESENCE OF COLLABORATION SKILL IN ELT CLASS. *Prominent*, 3(2). https://doi.org/10.24176/pro.v3i2.5333
- Sukirman, S. (2022). The KKNI-based ELT curriculum applied in Islamic higher education in Indonesia: Global curriculum ideology perspectives. *Kasetsart Journal of Social Sciences*, 43(2). https://doi.org/10.34044/j.kjss.2022.43.2.07
- Sulistyaningrum, S. D., & Purnawati, P. (2021). Incorporating CEFR Bands and ICT-competences in Grammar Syllabuses of English Language Education Study Program in Indonesia. *Journal on English as a Foreign Language*, 11(2), 335–357. https://doi.org/10.23971/jefl.v11i2.2863
- Sung, A. (2023). A study of learners' interactive preference on multimedia microlearning. *Journal of Work-Applied Management*, 15(1), 96–119. https://doi.org/10.1108/JWAM-01-2022-0007
- Sunniyah, I. B. M. and I. (2021). Developing English digital book as learning media for X1 grade students. *Journal of Education and Management Studies*, 4(3).
- Surahman, S., Astuti, I., & Afandi, A. (2023). Flipbook Maker Based E-Module Development Design in Thematic Learning in Elementary School. *Jurnal Educatio Fkip Unma*, 9(2), 484–489. https://doi.org/10.31949/educatio.v9i2.4456
- Syafiq, A., Rahmawati, A., Anwari, A., & Oktaviana, T. (2021). Increasing Speaking Skill Through YouTube Video as English Learning Material During Online Learning in Pandemic Covid-19. *Elsya Journal of English Language Studies*, 3(1), 50–55. https://doi.org/10.31849/elsya.v3i1.6206
- Tantri, Y. G., Romadlon, F. N., & Nurcahyo, A. D. (2023). The Problems Encountered by Non-English Department Students in Speaking English. *International Journal of Research in Education*, *3*(1), 1–11. https://doi.org/10.26877/ijre.v3i1.12628
- Taufik Hidayat, M. (2024). English Language Proficiency and Career Opportunities: Perceptions of Indonesian University Graduates. *Language Value*, 17(1). https://doi.org/10.6035/languagev.7933
- Tavakoli, P., & Hunter, A. (2017). Is Fluency Being 'Neglected' in the Classroom? Teacher Understanding of Fluency and Related Classroom Practices. *Language*

- Teaching Research, 22(3), 330–349. https://doi.org/10.1177/1362168817708462
- Taylor, A. dung, & Hung, W. (2022). The Effects of Microlearning: A Scoping Review. *Educational Technology Research and Development*, 70(2). https://doi.org/10.1007/s11423-022-10084-1
- Tennyson, C. D. (2022). Microlearning Strategies in Nurse Practitioner Education. *Nurse Educator*, 47(1), 2–3. https://doi.org/10.1097/NNE.000000000001083
- Thornbury, S. (2022). Materials for developing speaking skills. In *The Routledge Handbook of Materials Development for Language Teaching*. https://doi.org/10.4324/b22783-19
- Thwin, E. P. A. (2023). Designing Effective and Powerful Educational Videos by Applying Mayer's Principles of Multimedia Learning. *South-East Asian Journal of Medical Education*, 17(2), 30–32. https://doi.org/10.4038/seajme.v17i2.548
- Tolstikh, O., Pankova, V., & Krasnova, E. (2021). Microlearning in teaching English to students of engineering specialities. *E3S Web of Conferences*, 273. https://doi.org/10.1051/e3sconf/202127312136
- Tomlinson, B. (2014). *Developing Materials for Language Teaching: chapters from the first edition* (Second). Bloomsbury.
- Tordet, C., Fernandez, J., & Jamet, É. (2024). The Effects of Embedded Quizzes on Self-regulated Processes and Learning Performance During a Multimedia Lesson. Journal of Computer Assisted Learning, 41(1). https://doi.org/10.1111/jcal.13083
- Torgerson, C. N. (2021). What Is Microlearning? Origin, Definitions, and Applications. 14–31. https://doi.org/10.4324/9780367821623-3
- Tuyen, L. V, & Phuong, N. H. L. (2021). Factors Causing Reticence for Non-English Majored Students in Speaking Performance. *International Journal of English Literature and Social Sciences*, 6(2), 271–286. https://doi.org/10.22161/ijels.62.39
- Varchenko-Trotsenko, L., Vember, V., & Terletska, T. (2019). MAIN ASPECTS OF EDUCATIONAL VIDEO MATERIALS DESIGN FOR USE IN EDUCATIONAL PROCESS OF HIGHER EDUCATIONAL INSTITUTIONS. *OPEN EDUCATIONAL E-ENVIRONMENT OF MODERN UNIVERSITY*, 7. https://doi.org/10.28925/2414-0325.2019.7.12
- Verawati, Y., Supriatna, A., Wahyu, W., & Setiaji, B. (2020). Identification of student's collaborative skills in learning salt hydrolysis through sharing and jumping task design. *Journal of Physics: Conference Series*, 1521(4). https://doi.org/10.1088/1742-6596/1521/4/042058
- Wahyuningsih, S. (2023). English as Business Lingua Franca: Examining the Use of English in Indonesian Online Business. *Elt-Lectura*, 10(2), 96–104. https://doi.org/10.31849/elt-lectura.v10i2.13699
- Wang, F., Hwang, W. Y., Li, Y. H., Chen, P. T., & Manabe, K. (2019). Collaborative kinesthetic EFL learning with collaborative total physical response. *Computer Assisted Language Learning*, 32(7). https://doi.org/10.1080/09588221.2018.1540432
- Wang, T., Towey, D., Ng, R. Y. kwan, & Gill, A. S. (2021). Towards Post-pandemic Transformative Teaching and Learning: Case Studies of Microlearning Implementations in two Post-secondary Educational Institutions. *SN Computer Science*, 2(4). https://doi.org/10.1007/s42979-021-00663-z
- Wayan Maba. (2023). Speaking Competence of University Students. *International Journal of Social Science*, 2(3). https://doi.org/10.53625/ijss.v2i3.4646
- Widayanti, N. K. A., & Suarnajaya, I. W. (2021). Students Challenges in Learning English Online Classes. *Jurnal Pendidikan Bahasa Inggris Undiksha*, 9(1). https://doi.org/10.23887/jpbi.v9i1.34465
- Winaryati, E., & Munsarif, M. (2021). An Analysis Dimensions And Indicators Of The 21 St Century Collaboration Skills: Student, Teacher and Principal Perspectives. *Profunedu International Conference Proceeding*, 3(18).

Wolverton, C., & Guidry Hollier, B. (2022). Guidelines for Incorporating Active Learning Into the Design of Online Management Courses Utilizing the Successive Approximation Model (SAM). In *International Journal of Education and Development using Information and Communication Technology (IJEDICT)* (Vol. 18).

Yunita, S. (2023). The Effect of Flipbook-Based Learning Material in Civic Education on the Learning Outcome of State University of Medan Students. https://doi.org/10.4108/eai.1-6-2023.2341435

Zhen, L. S., & Hashim, H. (2022). The Usage of MALL in Learners' Readiness to Speak English. In *Sustainability (Switzerland)* (Vol. 14, Issue 23). https://doi.org/10.3390/su142316227

