

REFERENCES

- Akida, A., Hala, Y., & Syamsiah. (2023). Analisis komparatif minat, motivasi, dan hasil belajar biologi dengan model problem based learning dan cooperative learning tipe STAD. *Jurnal Biotek*, 11(1), 45–59. <https://doi.org/10.24252/jb.v11i1.37439>
- Alif, A. M., Hamid, A. I. R., & Khatimah. (2025). Pre-service English teachers' perception on the challenges and strategies during their teaching practice program. *English Language Teaching Methodology*, 5(2), 124–138. <https://doi.org/10.56983/eltm.v5i2.1867>
- Ardiansyah, Risnita, & Jailani, M. S. (2023). Teknik pengumpulan data dan instrumen penelitian ilmiah pendidikan pada pendekatan kualitatif dan kuantitatif. *Jurnal IHSAN: Jurnal Pendidikan Islam*, 1(2), 1–9. <https://doi.org/10.61104/ihsan.v1i2.57>
- Asrida, D., Syamsudarni, & Marwan, S. (2025). EFL practicum realities: Challenges shaping preservice teachers' professional development. *Journal of English Education and Teaching (JEET)*, 9.
- Bandura, A. (1997). *Self-efficacy: The exercise of control*. W. H. Freeman.
- Bibi, S., & Aziz, S. (2024). Navigation of teaching practicum challenges: An emerging perspective of pre-service teachers. *Academy of Education and Social Sciences Review*, 4(2), 184–196. <https://doi.org/10.48112/aessr.v4i2.767>
- Bond, M., Bedenlier, S., Marín, V. I., & Händel, M. (2020). Mapping research in student engagement and educational technology in higher education: A systematic evidence map. *International Journal of Educational Technology in Higher Education*, 17(1), 2. <https://doi.org/10.1186/s41239-019-0176-8>
- Bonwell, C. C., Eison, J. A. (1991). *Active learning: Creating excitement in the classroom* (AEHE-ERIC Higher Education Report No. 1). Jossey-Bass. ISBN 1-87838-00-87.
- Chand, S. P. (2025). Methods of data collection in qualitative research: Interviews, Focus groups, observations, and document analysis. *Advances in Educational*

- Research and Evaluation*, 6(1), 303–317.
<https://doi.org/10.25082/AERE.2025.01.001>
- Chen, J. (2021). *Refining the teacher emotion model: Evidence from teacher emotions research*. *Frontiers in Psychology*, 12, 689855.
<https://doi.org/10.3389/fpsyg.2021.689855>
- Chi, M. T. H., & Wylie, R. (2014). The ICAP framework: Linking cognitive engagement to active learning outcomes. *Educational Psychologist*, 49(4), 219–243. <https://doi.org/10.1080/00461520.2014.965823>
- Clandinin, D. J., & Connelly, F. M. (2000). *Narrative inquiry: Experience and story in qualitative research*. Jossey-Bass.
- Clarke, V., & Braun, V. (2017). Thematic analysis. *The Journal of Positive Psychology*, 12(3), 297–298.
<https://doi.org/10.1080/17439760.2016.1262613>
- Creswell, J. W. (2007). *Qualitative inquiry and research design: Choosing among five approaches*. (2nd ed.). Sage.
- Creswell, J. W. (2014). *Research design: Qualitative, quantitative, and mixed methods approaches* (4th ed.). Sage.
- Creswell, J. W., & Creswell, J. D. (2018). *Research design: Qualitative, quantitative, and mixed methods approaches* (5th ed.). Sage.
- Dagnew, A. (2023). *Implementation of active learning strategies: The case of secondary schools*. 16.
- Darling-Hammond, L. (2006). Constructing 21st-century teacher education. *Journal of Teacher Education*, 57(3), 300–314.
<https://doi.org/10.1177/0022487105285962>
- Daud, A., Nguyen, M. H., & Chowdhury, R. (2025). Navigating identity tensions and emotional struggles: Indonesian pre-service teachers in the teaching practicum. *The Qualitative Report*, 30(6), 3762–3783.
<https://doi.org/10.46743/2160-3715/2025.7226>

- Dicke, T., Elling, J., Schmeck, A., & Leutner, D. (2015). Reducing reality shock: The effects of classroom management skills training on beginning teachers. *Teaching and Teacher Education*, 48, 1–12.
- Dini, P. C., Hidayah, R., & Nurlatifah, S. (2023). Improving student activities and learning outcomes through the problem-based learning model in chemistry learning. *Journal of Science Education Research*, 7(2), 93–99. <https://doi.org/10.21831/jser.v7i2.63343>
- Alemdağ, E. & Özdemir Şimşek, P. (2017). Pre-Service Teachers' Evaluation of Their Mentor Teachers, School Experiences, and Theory–Practice Relationship. *Journal of Education and Practice*, 13.
- Farrell, T. S. C. (2022). *Reflective practice in ELT*. Bloomsbury Academic.
- Fosnot, C. T. (2015). *Constructivism: Theory, perspectives, and practice* (2nd ed). Teachers College Press.
- Freeman, S., Eddy, S. L., McDonough, M., Smith, M. K., Okoroafor, N., Jordt, H., & Wenderoth, M. P. (2014). Active learning increases student performance in science, engineering, and mathematics. *Proceedings of the National Academy of Sciences*, 111(23), 8410–8415. <https://doi.org/10.1073/pnas.1319030111>
- Gan, Z. (2013). Learning to Teach english language in the practicum: What challenges do non-native ESL student teachers face? *Australian Journal of Teacher Education*, 38(3). <https://doi.org/10.14221/ajte.2013v38n3.3>
- Hanum, L., & Dalimunte, A. A. (2025). Challenges and adaptations: Pre-service EFL teachers' perceptions on implementing the merdeka curriculum in teaching english.
- Helvich, J., Novak, L., Mikoska, P., & Hubalovsky, S. (2023). A systematic review of gamification and its assessment in EFL teaching. *International Journal of Computer-Assisted Language Learning and Teaching*, 13(1).
- Huberman, A. M. (1989). The professional life cycle of teachers. In S. J. Ball & I. F. Goodson (Eds.), *Teachers' professional lives* (pp. 31–57). Teachers College Press.

- Husen, A. F., & Hardianti. (2024). *EFL pre – service teachers’ classroom management challenges in teaching practicum*. 6(4).
- Imanah, L. F., Handayani, D., & Yetmi. (2023). Upaya peningkatan keterampilan berpikir kritis dan aktivitas belajar siswa SMA pada pembelajaran abad- 21 dengan menerapkan model problem based learning. 4(1).
- Ji, Y., Oubibi, M., Chen, S., Yin, Y., & Zhou, Y. (2022). Pre-service teachers’ emotional experience: Characteristics, dynamics and sources amid the teaching practicum. *Frontiers in Psychology*, 13, Article 968513. <https://doi.org/10.3389/fpsyg.2022.968513>
- Kabilan, M. K., Ramdani, J. M., Mydin, A., & Junaedi, R. (2020). International teaching practicum: Challenges faced by pre-service EFL teachers in ESL settings. 13(1).
- Kolb, D. A. (1984). *Experiential learning: Experience as the source of learning and development*. Prentice Hall.
- Kounin, J. S. (1970). *Discipline and group management in classrooms*. Holt, Rinehart and Winston.
- Kumar, T., Soozandehfar, S. M. A., Hashemifardnia, A., & Mombeini, R. (2023). Self vs. peer assessment activities in EFL-speaking classes: Impacts on students’ self-regulated learning, critical thinking, and problem-solving skills. *Language Testing in Asia*, 13(1), Article 36. <https://doi.org/10.1186/s40468-023-00251-3>
- Li, Q., Xie, Z., & Zeng, G. (2023). The influence of teaching practicum on foreign language teaching anxiety among pre-service EFL teachers. *SAGE Open*, 13(1), Article 21582440221149005. <https://doi.org/10.1177/21582440221149005>
- Lincoln, Y. S., & Guba, E. G. (1985). *Naturalistic inquiry*. SAGE Publications.
- Maharani, F., & Fithriani, R. (2023). Exploring challenges EFL pre-service teachers experience in teaching practicum: A transformative learning perspective. *SCOPE: Journal of English Language Teaching*, 7(2), 173. <https://doi.org/10.30998/scope.v7i2.16305>

- Maulidina, N., Maisa, M., & Rozak, D. R. (2022). Pre-service teachers' voices: The challenges in dealing classroom management problems during teaching practice. *Linguistics and ELT Journal*, 10(2), 32. <https://doi.org/10.31764/eltj.v10i2.11188>
- Merriam, S. B. (2009). *Qualitative research: A guide to design and implementation* (3rd ed.). Jossey-Bass.
- Morris, T. H. (2020). Experiential learning – A systematic review and revision of Kolb's model. *Interactive Learning Environments*, 28(8), 1064–1077. <https://doi.org/10.1080/10494820.2019.1570279>
- Nababan, J. A., & Amalia, L. L. (2021). EFL pre-service teachers' challenges in teaching practice program: A narrative inquiry. In *Proceedings of the Thirteenth Conference on Applied Linguistics (CONAPLIN 2020)*. Atlantis Press. <https://doi.org/10.2991/assehr.k.210427.043>
- Nguyen, T. N. T., & Oanh, D. T. K. (2025). Cooperative learning and its influences on student engagement. *Cogent Education*, 12(1), Article 2513414. <https://doi.org/10.1080/2331186X.2025.2513414>
- Nguyen, T. (2021). Factors influence the pre-service teachers' learning in the practicum. *Journal of Comparative & International Higher Education*, 12(6S1). <https://doi.org/10.32674/jcihe.v12i6S1.3089>
- Novitasari, K., & Murtafi'ah, B. (2022). EFL pre-service teacher's teaching anxiety and the coping strategies during teaching practicum. *Journal of English Education and Teaching*, 6(3), 310–326. <https://doi.org/10.33369/jeet.6.3.310-326>
- Nurfauziah, A., Suryaman, M., & Mobit. (2022). *Synchronous virtual classroom management: Challenges and coping strategies of pre- service English teachers*. 5(1).
- Permatasari, D., Mulyono, H., & Ferawati. (2019). Investigating the contributing factors to teaching anxiety during teaching practicum: A case of Indonesian pre-service EFL teachers. 3(2).

- Prince, M. (2004). Does active learning work? A review of the research. *Journal of Engineering Education*, 93(3), 223–231. <https://doi.org/10.1002/j.2168-9830.2004.tb00809.x>
- Putri, D. K., Hidayah, R., & Yuwono, Y. D. (2023). Problem based learning: Improve critical thinking skills for long life learning. *Jurnal Penelitian Pendidikan IPA*, 9(7), 5049–5054. <https://doi.org/10.29303/jppipa.v9i7.4188>
- Ragawanti, D. T. (2015). Cultivating pre-service teachers' classroom management skills through teaching practicum: a reflective practice. *TEFLIN Journal*, 26(1), 117. <https://doi.org/10.15639/teflinjournal.v26i1/117-128>
- Ramadhanti, P. K., Handayani, D., & Darti, P. (2023). Implementasi problem based learning untuk meningkatkan aktivitas dan hasil belajar peserta didik. *DIDAKTIKA : Jurnal Penelitian Tindakan Kelas*, 1.
- Sahito, Z. H., Khoso, F. J., & Phulpoto, J. (2025). The effectiveness of active learning strategies in enhancing student engagement and academic performance. *Journal of Social Sciences Review*, 5(1), 110–127. <https://doi.org/10.62843/jssr.v5i1.471>
- Sahoo, R. K. (2022). *Interview as a tool for data collection in educational research*.
- Salamah, E. R., Rifayanti, Z. E. T., & Trisnawaty, W. (2024). The effect of cooperative learning model on elementary school students' learning motivation. *Jurnal Ilmiah Pendidikan Dasar*, 11(1), 18. <https://doi.org/10.30659/pendas.11.1.18-31>
- Salsabila, I. (2024). *Pre-service EFL teachers' strategies to enhance students' engagement during teaching practicum*.
- Schön, D. A. (1983). *The reflective practitioner: How professionals think in action*. Basic Books.
- Serliana, A., Utami, P. P., & Kamil, A. B. (2021). Pre-service teachers' challenges in classroom management during teaching practice. *IDEAS: Journal on English Language Teaching and Learning, Linguistics and Literature*, 9(2), 73–80. <https://doi.org/10.24256/ideas.v9i2.2075>

- Shulman, L. S. (1987). Knowledge and teaching: Foundations of the new reform. *Harvard Educational Review*, 57(1), 1–22.
- Schön, D. A. (1983). *The reflective practitioner: How professionals think in action*. Basic Books.
- Solikhah, N. (2023, November). *Teacher's strategies for stimulating EFL students' active learning in an Indonesian senior high school*.
- Stahl, N. A., & King, J. R. (2020). Understanding and using trustworthiness in qualitative research. *Journal of Developmental Education*, 44(1), 26–28.
- Tadesse, T., Ware, H., Asmare, A., & Gillies, R. M. (2024). Enhancing student engagement and outcomes: The effects of cooperative learning in an Ethiopian university's classrooms. *Education Sciences*, 14(9), 975. <https://doi.org/10.3390/educsci14090975>
- Tarigan, C. C. br, Sihombing, C., Pretty, M., Silalah, W. I., & Manik, Y. A. (2025). Penerapan strategi pembelajaran aktif untuk meningkatkan keterlibatan siswa di sekolah dasar. *Jurnal Intelek Dan Cendikiawan Nusantara*, 2.
- Topping, K. J. (2023). Advantages and disadvantages of online and face-to-face peer learning in higher education: A review. *Education Sciences*, 13(4), 326. <https://doi.org/10.3390/educsci13040326>
- Ulfa, M., & Sholah, H. M. (2023). *An analysis of pre-service teachers' anxiety in teaching ELT students at IAI Al-Qolam*. 3(2).
- Vygotsky, L. S. (1978). *Mind in society: Development of higher psychological processes*. Harvard University Press.
- Xie, Y. (2023). The effectiveness of a role-play activity in improving EFL learners' communicative skills. *Journal of Education and Educational Research*, 6(2), 32–35. <https://doi.org/10.54097/jeer.v6i2.14726>
- Yuni, S. R., Rambe, S., & Gusmaneli. (2024). Strategi pembelajaran aktif di madrasah. *Journal of Creative Student Research*, 2, 1–15.

- Zhang, S., & Hasim, Z. (2023). Gamification in EFL/ESL instruction: A systematic review of empirical research. *Frontiers in Psychology, 13*, 1030790. <https://doi.org/10.3389/fpsyg.2022.1030790>
- Zimmerman, B. J. (2002). Becoming a Self-regulated learner: An overview. *Theory Into Practice, 41*(2), 64-70. https://doi.org/10.1207/s15430421tip4102_2