## DAFTAR PUSTAKA

- Agustina, I., Joshua, W., Julanos, J., & Niva, M. (2024). The impact of implementing game-based learning on student motivation and engagement. Journal of Emerging Technologies in Education. https://doi.org/10.70177/jete.v2i3.1069.
- Akintayo, O., Eden, C., Ayeni, O., & Onyebuchi, N. (2024). Inclusive curriculum design: Meeting the diverse needs of students for social improvement.
  International Journal of Frontiers in Science and Technology Research. https://doi.org/10.53294/ijfstr.2024.6.2.0037.
- Aslamiah, S., Bulkani, B., & Rahmaniati, R. (2023). Differences in learning outcomes of students using creative problem solving models with problem based learning assisted by audio-visual media. Bitnet Jurnal Pendidikan Teknologi Informasi, 8(1), 39-46. https://doi.org/10.33084/bitnet.v8i1.4987.
- Azizah, N., Prasetyo, A., Dini, N., Wulandari, V., & Kruesa, M. (2022). Social Inclusive Education Project (SIEP) as a community for handling children with special needs in rural areas. Indonesian Journal of Community and Special Needs Education. https://doi.org/10.17509/ijcsne.v2i2.37988.
- Begum, H., Perveen, R., Chakma, E., Dewan, L., Afroze, R., & Tangen, D. (2018). The challenges of geographical inclusive education in rural

Bangladesh. International Journal of Inclusive Education, 23, 22-27. https://doi.org/10.1080/13603116.2018.1514729.

- Benachour, P., & Zhao, Z. (2024). Exploring the relationship between challenge and reward for game-based learning. European Conference on Games-Based Learning. https://doi.org/10.34190/ecgbl.18.1.2984.
- Bestari, D., & Mulyanti, D. (2024). Analysis and implementation of the effectiveness of the independent curriculum at the Kupompong Child Growth and Development Clinic Inclusive Education Institution in Surabaya. Journal of Education Method and Learning Strategy. https://doi.org/10.59653/jemls.v2i03.1001.
- Campbell, R., Goodman-Williams, R., Feeney, H., & Fehler-Cabral, G. (2018). Assessing triangulation across methodologies, methods, and stakeholder groups: The joys, woes, and politics of interpreting convergent and divergent data. American Journal of Evaluation, 41, 125-144. https://doi.org/10.1177/1098214018804195.
- Campbell, S., Greenwood, M., Prior, S., Shearer, T., Walkem, K., Young, S., Bywaters, D., & Walker, K. (2020). Purposive sampling: Complex or simple? Research case examples. Journal of Research in Nursing, 25, 652-661. https://doi.org/10.1177/1744987120927206.
- Contreras-Espinosa, R., & Eguia-Gómez, J. (2022). Game jams as valuable tools for the development of 21st-century skills. Sustainability. https://doi.org/10.3390/su14042246.

60

- Crispel, O., & Kasperski, R. (2019). The impact of teacher training in special education on the implementation of inclusion in mainstream classrooms. International Journal of Inclusive Education, 25, 1079-1090. <u>https://doi.org/10.1080/13603116.2019.1600590</u>.
- Cutting, J., & lacovides, I. (2022). Learning by doing: Intrinsic integration directs attention to increase learning in games. Proceedings of the ACM on Human-Computer Interaction, 6, 1-18. https://doi.org/10.1145/3549503.
- Duque, E., Gairal, R., Molina, S., & Roca, E. (2020). How the psychology of education contributes to research with a social impact on the education of students with special needs: The case of successful educational actions. Frontiers in Psychology, 11. https://doi.org/10.3389/fpsyg.2020.00439.
- Epstein, J. (2018). School, family, and community partnerships in teachers' professional work. Journal of Education for Teaching, 44, 397-406. https://doi.org/10.1080/02607476.2018.1465669.
- Fernández-Villardón, A., Álvarez, P., Ugalde, L., & Tellado, I. (2020). Fostering the social development of children with special educational needs or disabilities (SEND) through dialogue and interaction: A literature review. Social Sciences. https://doi.org/10.3390/socsci9060097.
- Fonseca, I., Caviedes, M., Chantré, J., & Bernate, J. (2023). Gamification and game-based learning as cooperative learning tools: A systematic review.

International Journal of Emerging Technologies in Learning, 18, 4-23. https://doi.org/10.3991/ijet.v18i21.40035.

- García, I., Pacheco, C., Méndez, F., & Calvo-Manzano, J. (2020). The effects of game-based learning in the acquisition of "soft skills" on undergraduate software engineering courses: A systematic literature review. Computer Applications in Engineering Education, 28, 1327-1354. https://doi.org/10.1002/cae.22304.
- Gentile, A., Giustino, V., Rodríguez-Ferrán, O., La Marca, A., Compagno, G.,
  Bianco, A., Battaglia, G., & Alesi, M. (2023). Inclusive physical activity
  games at school: The role of teachers' attitude toward inclusion.
  Frontiers in Psychology, 14.
  https://doi.org/10.3389/fpsyg.2023.1158082.
- Goldratt, R., & Weiss, N. (2005). Significant enhancement of academic achievement through application of the Theory of Constraints (TOC).Human Systems Management, 24, 13-19.
- Guan, X., Sun, C., Hwang, G., Xue, K., & Wang, Z. (2022). Applying gamebased learning in primary education: A systematic review of journal publications from 2010 to 2020. Interactive Learning Environments, 32, 534-556. https://doi.org/10.1080/10494820.2022.2091611.
- Habiyaremye, A., & Mukamazimpaka, M. (2021). Contribution of nongovernmental organizations on inclusive education in public secondary schools in Rwanda: A case of Plan International Rwanda in Bugesera

District. International Journal of Scientific and Research Publications (IJSRP). <u>https://doi.org/10.29322/ijsrp.11.07.2021.p11509</u>.

- Hamdani, S., Huma, Z., Suleman, N., Warraitch, A., Muzzafar, N., Farzeen, M.,
  Minhas, F., Rahman, A., & Wissow, L. (2021). Scaling-up school mental
  health services in low-resource public schools of rural Pakistan: The
  Theory of Change (ToC) approach. International Journal of Mental
  Health Systems, 15. https://doi.org/10.1186/s13033-021-00435-5.
- Hanghøj, T., & Karnøe, J. (2024). Playing to collaborate: Using cooperative board games to experience and reflect on collaboration in upper secondary education. European Conference on Games-Based Learning. https://doi.org/10.34190/ecgbl.18.1.2895.
- Harma, T., Marheni, E., & Purnomo, E. (2018). Educational games in physical education to increase self-confidence in children with special needs.Global Conferences Index. https://doi.org/10.32698/25271.
- Hui, H., & Mahmud, M. (2023). Influence of game-based learning in mathematics education on the students' cognitive and affective domain:
  A systematic review. Frontiers in Psychology, 14. https://doi.org/10.3389/fpsyg.2023.1105806.
- Ikeziri, L., Souza, F., Gupta, M., & Fiorini, P. (2018). Theory of constraints:
  Review and bibliometric analysis. International Journal of Production
  Research, 57, 5068-5102.
  https://doi.org/10.1080/00207543.2018.1518602.

- Istigfarin, A., Sukmana, N., & Mastiani, E. (2024). The role of the community in inclusive education. Proceedings of the International Conference on Special Education in South East Asia Region. https://doi.org/10.57142/picsar.v3i1.484.
- Ji, A. (2024). The study on the dilemma of teachers in inclusive education in China. Transactions on Social Science, Education, and Humanities Research. https://doi.org/10.62051/496d3g73.
- Khasawneh, M. (2023). Social attitude of children with special needs in the learning process. Medical Archives. https://doi.org/10.5455/medarh.2023.77.149-153.
- Kidd, W. (2010). Book review: Koshy, V (2010) Action Research for Improving Educational Practice: A Step-by-Step Guide. Sage, London. Second Edition. ISBN 978-1-84860-159-8. Management in Education, 24(2), 88-88. https://doi.org/10.1177/0892020610364885.
- Kim, S., & Lee, H. (2021). Effect of game-based cognitive training programs on cognitive learning of children with intellectual disabilities. Applied Sciences. https://doi.org/10.3390/app11188582.
- Kranz, J., Baur, A., & Möller, A. (2022). Learners' challenges in understanding and performing experiments: A systematic review of the literature.
  Studies in Science Education, 59, 321-367.
  https://doi.org/10.1080/03057267.2022.2138151.

- Lei, H., Chiu, M., Wang, D., Wang, C., & Xie, T. (2022). Effects of game-based learning on students' achievement in science: A meta-analysis. Journal of Educational Computing Research, 60, 1373-1398. <u>https://doi.org/10.1177/07356331211064543</u>.
- Lindner, K., Alnahdi, G., Wahl, S., & Schwab, S. (2019). Perceived differentiation and personalization teaching approaches in inclusive classrooms: Perspectives of students and teachers. Frontiers in Education. https://doi.org/10.3389/feduc.2019.00058.
- Marques, S., & Castro, R. (2018). Analysis of the Theory of Constraints for education and its impact on educational systems. Educação e Cultura Contemporânea, 15(40). https://doi.org/10.5935/2238-1279.20180065.
- Medina-García, M., Doña-Toledo, L., & Higueras-Rodríguez, L. (2020). Equal opportunities in an inclusive and sustainable education system: An explanatory model. Sustainability. https://doi.org/10.3390/su12114626.
- Mishra, N. (2023). Constructivist approach to learning: An analysis of pedagogical models of social constructivist learning theory. Journal of Research and Development. https://doi.org/10.3126/jrdn.v6i01.55227.
- Mwambe, Z., & Mrema, K. (2024). The constraints in the implementation of inclusive education in public primary schools in Njombe Town Council, Tanzania. Huria Journal of The Open University of Tanzania. https://doi.org/10.61538/huria.v30i1.1481.

65

- Nadeem, M., Oroszlányová, M., & Farag, W. (2023). Effect of digital gamebased learning on student engagement and motivation. Computers, 12, 177. https://doi.org/10.3390/computers12090177.
- Nouman, N., Shaikh, Z., & Wasi, S. (2024). A novel personalized learning framework with interactive e-mentoring. IEEE Access, 12, 10428-10458. https://doi.org/10.1109/ACCESS.2024.3354167.
- Nurfadhillah, S., Septiarini, A. A., Mitami, & Pratiwi, D. I. (2022). Analisis kesulitan belajar siswa berkebutuhan khusus slow learner di Sekolah Dasar Negeri Cipete 4. Jurnal Keislaman dan Ilmu Pendidikan (AlSys), 2(6), 646-660. https://ejournal.yasin-alsys.org/index.php/alsys.
- Page, A., Barr, M., Rendoth, T., Roche, L., Foggett, J., Leonard, C., & Duncan, J. (2024). Making reasonable adjustments for students with disability in Australian mainstream classrooms: A scoping review. Australasian Journal of Special and Inclusive Education. https://doi.org/10.1017/jsi.2024.1.
- Pinky, D. (2023). Adapting the classroom environment for inclusive education:
  A comprehensive exploration of strategies. Shanlax International Journal of Arts, Science and Humanities.
  https://doi.org/10.34293/sijash.v11is1-nov.6867.
- Ramdani, A. (2020). The effect of classroom interaction in improving students' speaking skill. English Education and Applied Linguistics Journal (EEAL Journal). https://doi.org/10.31980/eealjournal.v3i2.1844.

- Rifayanti, Z., Mustaji, M., Mariana, N., & Suryanti, S. (2024). Enhancing critical thinking and problem-solving skills in upper elementary students through game-based learning. Perspectives of Science and Education. https://doi.org/10.32744/pse.2024.4.25.
- Rodríguez-Ferrer, J., Manzano-León, A., & Aguilar-Parra, J. (2023). Gamebased learning and service-learning to teach inclusive education in higher education. International Journal of Environmental Research and Public Health, 20. https://doi.org/10.3390/ijerph20043285.
- Röhm, A., Grengel, M., Möhring, M., Zensen-Möhring, J., Nellen, C., & Hastall,
  M. (2022). Applying the mixed-blessings model and labeling theory to stigma in inclusive education: An experimental study of student and trainee teachers' perceptions of pupils with ADHD, DLD, and intellectual disability. Frontiers in Psychology, 13. https://doi.org/10.3389/fpsyg.2022.910702.
- Russell, D., Mathew, S., Fitts, M., Liddle, Z., Murakami-Gold, L., Campbell, N., Ramjan, M., Zhao, Y., Hines, S., Humphreys, J., & Wakerman, J. (2021).
  Interventions for health workforce retention in rural and remote areas: A systematic review. Human Resources for Health, 19. https://doi.org/10.1186/s12960-021-00643-7.
- Shofyana, M., Santoso, Y., Aditama, M., Yulianti, E., & Wibisana, M. (2024). Bridging cultures: Integrating game-based learning based on local

wisdom in ELT. Tell: Teaching of English Language and Literature Journal. https://doi.org/10.30651/tell.v12i2.23365.

- Şimşit Kalender, Z. T., Günay, N. S., & Vayvay, Ö. (2014). Theory of constraints: A literature review. Procedia - Social and Behavioral Sciences, 150(5), 930-936. https://doi.org/10.1016/j.sbspro.2014.09.104.
- Stančin, K., Hoić-Božić, N., & Mihić, S. (2020). Using digital game-based learning for students with intellectual disabilities: A systematic literature review. Informatics Education, 19, 323-341. https://doi.org/10.15388/INFEDU.2020.15.
- Strielkowski, W., Grebennikova, V., Lisovskiy, A., Rakhimova, G., & Vasileva,
  T. (2024). Al-driven adaptive learning for sustainable educational transformation.
  Sustainable
  Development.
  https://doi.org/10.1002/sd.3221.
- Subroto, D., Bartoszeck, A., & Arsyad, M. (2024). Unlocking the potential of game-based learning education in junior high school Indonesia. Jurnal Kajian Pendidikan dan Psikologi. https://doi.org/10.61397/jkpp.v1i3.121.
- Sulaeman, Rijal, M., & Ridwan, M. (2020). Self-meaning of oligodactyly: Health communication study of people with oligodactyly in the village of Ulutaue, South Sulawesi, Indonesia. Integrative Psychological and Behavioral Science, 55, 497-526. https://doi.org/10.1007/s12124-020-09546-z.

- Talib, M., & Kashkol, A. (2019). Theory of constraints in construction projects. Journal of University of Babylon for Engineering Sciences. https://doi.org/10.29196/JUBES.V27I2.2302.
- Tlili, A., Denden, M., Duan, A., Padilla-Zea, N., Huang, R., Sun, T., & Burgos,
  D. (2022). Game-based learning for learners with disabilities—What is next? A systematic literature review from the activity theory perspective.
  Frontiers in Psychology, 12. https://doi.org/10.3389/fpsyg.2021.814691.
- Urban, W. (2019). TOC implementation in a medium-scale manufacturing system with diverse product routing. Production & Manufacturing Research, 7(1), 178-194. https://doi.org/10.1080/21693277.2019.1616002.
- Wei, W., & Wang, W. (2024). The impact of parental educational involvement on children's education. Journal of Education and Educational Research. https://doi.org/10.54097/cpm97761.
- Yu, Z., Gao, M., & Wang, L. (2020). The effect of educational games on learning outcomes, student motivation, engagement, and satisfaction. Journal of Educational Computing Research, 59, 522-546. https://doi.org/10.1177/0735633120969214.
- Yue, W., & Jing, T. (2015). Survey analysis: The effectiveness of game-based learning (GBL) in tertiary education environments. 2015 5th International Conference on IT Convergence and Security (ICITCS), 1-4. https://doi.org/10.1109/ICITCS.2015.7293022.

- Yusof, Y., Chan, C., Hillaluddin, A., Ramli, F., & Saad, Z. (2020). Improving inclusion of students with disabilities in Malaysian higher education.
  Disability & Society, 35, 1145-1170. https://doi.org/10.1080/09687599.2019.1667304.
- Zhang, X., Tlili, A., Guo, J., Griffiths, D., Huang, R., Looi, C., & Burgos, D. (2023). Developing rural Chinese children's computational thinking through game-based learning and parental involvement. The Journal of Educational Research, 116, 17-32. https://doi.org/10.1080/00220671.2023.2167798.