

Daftar Pustaka

- [1] Hilmi, T. W., & Hasanah, H. (2022). Analisis Minat Permainan Video Game sebagai Media Belajar pada Siswa Kelas IV SDN Cipocok Jaya 1 Kota Serang. *Jurnal Pendidikan dan Pembelajaran*, 2(1), 24-26.
- [2] Adams, K. L., Billings, A. C., Bowman, N., Coble, J., Cranmer, G. A., Devia-Allen, G., ... & Young, S. (2019). *Understanding e-sports: An introduction to the global phenomenon*. Rowman & Littlefield.
- [3] Fakazli, A. E. (2020). The effect of COVID-19 pandemic on digital games and eSports. *International Journal of Sport Culture and Science*, 8(4), 335-344.
- [4] Tjørndal, A. (Ed.). (2022). *Social Issues in E-sports*. Taylor & Francis.
- [5] Dyer, B. T. (2020). Cycle E-racing: Simulation or a new frontier in sportstechnology?. *International Journal of E-sports*, 1(1).
- [6] Vistrup, S., Guldhammer, C., Lindberg, L., Rathleff, M. S., & Straszek, C. L. N. (2021). AppReview: E-cycling and running with Zwift – racing the entire world from the comfort of yourhome. <https://blogs.bmj.com/bjbm/2021/10/20/app-review-e-cycling-and-running-with-zwift-racing-the-entire-world-from-the-comfort-of-your-home/>
- [7] Hasibuan, Z. A., Isal, Y. K., Ahmad, M., & Selviandro, N. (2011). Preservation of cultural heritage and natural history through game based learning. *International Journal of Machine Learning and Computing*, 1(5), 460.
- [8] Sehang, J. D., Tulenan, V., & Sambul, A. M. (2019). Perancangan Game Simulasi Kewirausahaan. *Jurnal Teknik Informatika*, 14(1), 79-88.
- [9] Faizan, N., Löffler, A., Heininger, R., Utesch, M., & Krcmar, H. (2019). Classification of evaluation methods for the effective assessment of simulation games: Results from a literature review.
- [10] Bellotti, F., Kapralos, B., Lee, K., Moreno-Ger, P., & Berta, R. (2013). Assessment in and of serious games: An overview. *Advances in human-computer interaction*, 2013, 1-1.
- [11] Bernhaupt, R. (Ed.). (2015). *Game user experience evaluation*. Springer.
- [12] Marisa, F., Akhriza, T. M., Maukar, A. L., Wardhani, A. R., Iriananda, S. W., & Andarwati, M. (2020). Gamifikasi (Gamification) Konsep dan Penerapan. *JOINTECS (Journal of Information Technology and Computer Science)*, 5(3), 219-228.
- [13] Marisa, F., Maukar, A. L., Vitianingsih, A. V., Puspitarini, E. W., Sonalitha, E., & Agustina, R. (2021). Analisis Kebiasaan Berolahraga di Masa Covid-19 Menggunakan Kerangka Kerja Gamifikasi Octalysis. *Jurnal Teknologi dan Manajemen Informatika (JTMI)*, 7(1), 40-45.
- [14] Ramadan, R., & Hendradjaya, B. (2014, November). Development of game testing method for measuring game quality. In *2014 International Conference on Data and Software Engineering (ICODSE)* (pp. 1-6). IEEE.
- [15] Patrasitidecha, A. (2014). Comparison and evaluation of 3D mobile game engines.
- [16] Farrier, M., Dixon, S., Kabeary, I., Cheung, F., & Bertram, J. Game Development.
- [17] Arifin, Y., Martin, M., Ryan, R., & Dratama, R. (2018). Gamification for the Ancient Kingdom of Nusantara with User-Centered Design Approach. *ComTech: Computer, Mathematics and Engineering Applications*, 9(1), 9-14.
- [18] Ulmer, J., Braun, S., Cheng, C. T., Dowey, S., & Wollert, J. (2020). Human-centered gamificationframework for manufacturing systems. *Procedia CIRP*, 93, 670-675.
- [19] Ryan, R. M., & Deci, E. L. (2017). Self-determination theory. *Basic psychological needs in motivation, development, and wellness*.
- [20] Šmíd, A. (2017). Comparison of unity and unreal engine. *Czech Technical University in Prague*,

- [21] Marisa, F., Syed Ahmad, S. S., Mohd Yusoh, Z. I., Maukar, A. L., Marcus, R. D., & Widodo, A.A. (2020). Evaluation of student core drives on e-learning during the Covid-19 with octalysis gamification framework. *(IJACSA) International Journal of Advanced Computer Science and Applications*, 11(11), 104-116.
- [22] Morschheuser, B., Hamari, J., Werder, K., & Abe, J. (2017). How to gamify? A method for designing gamification.
- [23] Putra, S. D., & Yasin, V. (2021). MDA framework approach for gamification-based elementary mathematics learning design. *International Journal of Engineering, Science and Information Technology*, 1(3), 35-39.
- [24] Xu, Y. (2015). Effective gamification design: A literature review. *The SIJ Transactions on Computer Science Engineering & its Applications (CSEA). The Standard International Journals (The SIJ)*, 3(4), 47-54.
- [25] Cabrera, W. R., Sosa, J. P., & Hernández-Dzib, R. (2022). The construction and validation of a Questionnaire of Gamification Skills in Teachers (QGST). *IxD&A*, 53, 7-26.
- [26] Chou, Y. K. (2019). *Actionable gamification: Beyond points, badges, and leaderboards*. Packt Publishing Ltd.
- [27] Hamari, J., Koivisto, J., & Sarsa, H. (2014, January). Does gamification work?--a literature review of empirical studies on gamification. In *2014 47th Hawaii international conference on system sciences* (pp. 3025-3034). Ieee.
- [28] Christopoulou, E., & Xinogalos, S. (2017). Overview and comparative analysis of game engines for desktop and mobile devices.
- [29] Eppmann, R., Bekk, M., & Klein, K. (2018). Gameful experience in gamification: Construction and validation of a gameful experience scale [GAMEX]. *Journal of interactive marketing*, 43(1), 98-115.
- [30] Grassini, S., & Laumann, K. (2020). Questionnaire measures and physiological correlates of presence: A systematic review. *Frontiers in psychology*, 11, 349.
- [31] Boone Jr, H. N., & Boone, D. A. (2012). Analyzing likert data. *The Journal of extension*, 50(2), 48.
- [32] Spillner, A., & Linz, T. (2021). *Software Testing Foundations: A Study Guide for the Certified Tester Exam-Foundation Level-ISTQB® Compliant*. dpunkt. verlag.