

DAFTAR PUSTAKA

- Agustini, K., & Ngarti, J. G. (2020). Pengembangan Video Pembelajaran Untuk Meningkatkan Motivasi Belajar Mahasiswa Menggunakan Model R & D. *Jurnal Ilmiah Pendidikan Dan Pembelajaran*, 4(April 2020), 62–78. <https://doi.org/http://dx.doi.org/10.23887/jipp.v4i1.18403>
- Agustini, K., Saindra, G., Sugihartini, N., & Indrawan, G. (2018). *A Subak Analogy Model in Computer Network Subject for Vocational Student*. 201(Aptekindo), 177–182. <https://doi.org/10.2991/aptekindo-18.2018.39>
- Agustini, K., Wahyuni, D. S., Mertayasa, I. N. E., Sugihartini, N., & Subawa, I. G. B. (2022). *Digital Learning Media Innovation and Learning Experience: Creating Interactive Flipbook for Vocational Student*. <https://doi.org/10.4108/eai.27-11-2021.2315537>
- Anggraini, E., Faridah, A., & Yelfi, R. (2019). Pengembangan Media Pembelajaran Berbasis Multimedia pada Mata Kuliah Bakery. *Jurnal Pendidikan Teknologi Kejuruan*, 2(3), 91–96. <https://doi.org/10.24036/jptk.v2i3.5823>
- Anwari, T., Shodiqin, A., & Priyolistiyanto, A. (2020). Pengembangan Media Pembelajaran Berbasis Android Pada Pemrograman Dasar Pascal. *Jurnal Penelitian Dan Pengembangan Pendidikan*, 4(1), 123. <https://doi.org/10.23887/jppp.v4i1.24782>
- Bahri, A., Ramly, Z. A., Nur, M. S., Pagarra, H., Saparuddin, Arifuddin, M., & Fikri, M. J. N. (2020). Android-Based Mobile Learning Supported the Independent Learning of Senior High School Students in Covid-19 Pandemic. *Proceeding of The International Conference on Science and Advanced Technology (ICSAT)*.
- Changwong, K., Sukkamart, A., & Sisan, B. (2018). Critical thinking skill development: Analysis of a new learning management model for Thai high schools. *Journal of International Studies*, 11(2), 37–48. <https://doi.org/10.14254/2071-8330.2018/11-2/3>
- Firdayanti, S. R., Artharina, F. P., & Purnamasari, V. (2019). Keefektifan Model Pembelajaran Problem Posing Terhadap Pemecahan Masalah Matematika.

- Thinking Skills and Creativity Journal*, 2(2), 57–62.
<https://doi.org/10.23887/tscj.v2i2.20710>
- Fitriani, A. (2020). *The Correlation between Critical Thinking Skills and Academic Achievement in Biology through Problem Based Learning-Predict Observe Explain (PBLPOE)*. 6(3), 170–176. <https://doi.org/10.18178/ijlt.6.3.170-176>
- Fyfield, M., Henderson, M., & Phillips, M. (2022). Improving instructional video design: A systematic review. *Australasian Journal of Educational Technology*, 38(3), 155–183. <https://doi.org/10.14742/ajet.7296>
- Hatmawati, S. R., Rokhmat, J., & Kosim, K. (2017). Penerapan Model Pembelajaran Problem Posing dengan Metode Eksperimen untuk Meningkatkan Hasil Belajar Fisika pada Mahasiswa Kelas VIII SMP Negeri 19 Mataram Tahun Pelajaran 2015/2016. *Jurnal Pendidikan Fisika Dan Teknologi*, 2(1), 22–29. <https://doi.org/10.29303/jpft.v2i1>.
- Juniawan, E. A. (2021). PENGEMBANGAN MEDIA PEMBELAJARAN BERBASIS MICROSOFT OFFICE POWERPOINT INTERAKTIF. *GEOMATH*. <https://doi.org/10.55171/geomath.v1i2>.
- Martin, M., Farrell, M., Seidel, T., Rieß, W., Könings, K. D., van Merriënboer, J. J. G., & Renkl, A. (2022). Focused self-explanation prompts and segmenting foster pre-service teachers' professional vision - but only during training! *International Journal of Educational Technology in Higher Education*, 19(1). <https://doi.org/10.1186/s41239-022-00331-z>
- Mayer, R. E. (2009). Multimedia Learning Second Edition. In *Multimedia Learning Second Edition* (Vol. 6, Issue 1, pp. 1–320). CAMBRIDGE UNIVERSITY PRESS.
- Mayer, R. E., Howarth, J. T., Kaplan, M., & Hanna, S. (2018). Applying the segmenting principle to online geography slideshow lessons. *Educational Technology Research and Development*, 66(3), 563–577. <https://doi.org/10.1007/s11423-017-9554-x>
- Nasution, Y. R., & Furqan, M. (2020). Aplikasi Mobile Media Pembelajaran Dasar Algoritma dan Pemrograman Berbasis Android. *Syntax : Journal of Software Engineering, Computer Science and Information Technology*, 1(1), 45–51. <https://doi.org/10.46576/syntax.v1i1.791>

- Ningsih, N. (2017). Rancang Bangun Aplikasi Pembelajaran dan Evaluasi Bahasa Pemrograman Berbasis Android. *Association for Information Systems – Indonesia Chapter (AISINDO)*, 2(1). <http://aisindo.org/wp-content/uploads/2019/10/1.8.-Paper-JSII-Norma.pdf>
- Novaliendry, D., Darmi, R., Hendriyani, Y., Nor, M., & Azman, A. (2020). Smart Learning Media Based on Android Technology. *International Journal of Innovation, Creativity and Change.*, 12(11).
- Oktafiani, D., Nulhakim, L., & Alamsyah, T. P. (2020). Pengembangan media pembelajaran IPA berbasis multimedia interaktif menggunakan Adobe Flash pada Kelas IV. *Mimbar PGSD Undiksha*, 8(3).
- Pradnyana, I. K. A., Pradnyana, I. M. A., & Suyasa, P. W. A. (2020). Pengembangan Multimedia Pembelajaran Interaktif PPKN untuk Mahasiswa Tunagrahita dengan Konsep Gamifikasi. *Pendidikan Teknologi Dan Kejuruan*, 17(2), 166–176. <https://doi.org/http://dx.doi.org/10.23887/jptk-undiksha.v17i2>
- Prasistayanti, N. W. N., Santyasa, I. W., & Sukra Warpala, I. W. (2019). Pengaruh Desain E-Learning Terhadap Hasil Belajar Dan Keterampilan Berpikir Kreatif Mahasiswa Dalam Mata Pelajaran Pemrograman Pada Mahasiswa Smk. *Kwangsan: Jurnal Teknologi Pendidikan*, 7(2), 138. <https://doi.org/10.31800/jtp.kw.v7n2>.
- Riza, L. S., Handoko, B., Wihardi, Y., & Herbert. (2019). Computational story: Learning media for algorithm and programming based on computational thinking. *International Journal of Engineering and Advanced Technology*, 9(1), 2682–2685. <https://doi.org/10.35940/ijeat.A9738.109119>
- Safitri, M., & Aziz, M. R. (2022). ADDIE, SEBUAH MODEL UNTUK PENGEMBANGAN MULTIMEDIA LEARNING. *Jurnal Pendidikan Dasar*, 3(2). <http://jurnal.umpwr.ac.id/index.php/jpd/article/view/2237>
- Septyanti, E., Kurniaman, O., & Charlina. (2020). Development of interactive media based on adobe flash in listening learning for university student. *International Journal of Scientific and Technology Research*, 9(1),
- Supandi, M., & Senam, S. (2019). Mengembangkan keterampilan berpikir kritis dengan game ritual tumpe. *Jurnal Inovasi Pendidikan IPA*, 5(2),

<https://doi.org/10.21831/jipi.v5i2.25920>

Syah, A. Z. (2018). *Perancangan Media Pembelajaran Algoritma Dan Pemograman Dengan Menerapkan*. 9986(September).

Yani Andriyani Gustina. (2020). *PENERAPAN MODEL COLLABORATIVE LEARNING DALAM PEMBELAJARAN MENULIS TEKS EKSPLANASI DAN DAMPAKNYA TERHADAP PENINGKATAN BERPIKIR KRITIS PADA MAHASISWA KELAS VIII SMPN 5 CIANJUR TAHUN PELAJARAN 2017-2018*. III(1),

Zheng, H., Jung, E., Li, T., & Yoon, M. (2022). Effects of segmentation and self-explanation designs on cognitive load in instructional videos. *Contemporary Educational Technology*, 14(2). <https://doi.org/10.30935/Cedtech/11522>

