

DAFTAR PUSTAKA

- [1] M. Zid, Budiaman, and C. Kustandi, "Smart Class as a Culture Learning Resource in the Tourism Village of Cisaat," *Proc. Unima Int. Conf. Soc. Sci. Humanit. (UNICSSH 2022)*, pp. 878–885, Jan. 2023, doi: 10.2991/978-2-494069-35-0_106.
- [2] S. Pickel-Chevalier, I. K. G. Bendesa, and I. N. Darma Putra, "DIGITALIZATION MARKETING STRATEGY: CASE STUDY OF TERONG CREATIVE TOURISM VILLAGE, BELITUNG REGENCY," *Media Bina Ilm.*, vol. 19, no. 3, pp. 3939–3944, Oct. 2024, doi: 10.1080/14616688.2019.1600006.
- [3] A. Danafar, S. Eslami, A. Sadeghian, and M. D. Ashkazari, "Designing a Content Strategy Model for Sustainable Tourism Development in Yazd Province," *Digit. Transform. Adm. Innov.*, vol. 2, no. 3, pp. 102–113, Sep. 2024, doi: 10.61838/DTAI.2.3.11.
- [4] T. A. Ringvold, I. Strand, P. Haakonsen, and K. S. Strand, "The AI generative text-to-image creative learning process: An art and design educational perspective," *Des. Technol. Educ.*, vol. 29, no. 2, pp. 359–379, 2024, doi: 10.24377/DTEIJ.article2433.
- [5] K. O. (Kübra) Dağdeler, "The Effect of Text to Image Artificial Intelligence on Vocabulary Development," *Univers. J. Educ. Res.*, vol. 4, no. 3, pp. 314–327, Aug. 2025, doi: 10.64637/629058.
- [6] H. ; Su *et al.*, "Unveiling the Canvas: Sustainable Integration of AI in Visual Art Education," *Sustain. 2024, Vol. 16, Page 7849*, vol. 16, no. 17, p. 7849, Sep. 2024, doi: 10.3390/SU16177849.
- [7] A. Almubarak, W. Alhalabi, I. Albidewi, and E. Alharbi, "An AI-powered framework for assessing teacher performance in classroom interactions: a deep learning approach," *Front. Artif. Intell.*, vol. 8, p. 1553051, Sep. 2025, doi: 10.3389/FRAI.2025.1553051/BIBTEX.
- [8] L. Li, "Rural tourism image optimization by big data technology in green environment," *Glob. Nest J.*, vol. 25, no. 5, pp. 50–56, May 2023, doi: 10.30955/GNJ.004634.
- [9] X. Wang, "The analysis of rural tourism image optimization under the internet of things and deep learning," *Sci. Reports 2024 141*, vol. 14, no. 1, pp. 29898–, Dec. 2024, doi: 10.1038/s41598-024-81868-z.
- [10] J. Park and S. Choo, "Generative AI Prompt Engineering for Educators: Practical Strategies," *J. Spec. Educ. Technol.*, Sep. 2024, doi: 10.1177/01626434241298954.
- [11] H. Ren, F. Yang, J. Zhang, and Q. Wang, "Evaluation of Cognition of Rural Public Space Based on Eye Tracking Analysis," *Build. 2024, Vol. 14, Page 1525*, vol. 14, no. 6, p. 1525, May 2024, doi: 10.3390/BUILDINGS14061525.

- [12] U. Hidayberdiev and J. Lee, "An Ensemble Deep Learning Framework for Smart Tourism Landmark Recognition Using Pixel-Enhanced YOLO11 Models," *Sustain.* 2025, Vol. 17, Page 5420, vol. 17, no. 12, p. 5420, Jun. 2025, doi: 10.3390/SU17125420.
- [13] B. Han, J. Yu, and M. Bi, "A rural tourism promotion mechanism based on virtual reality technology for real-time interactive experience," *Syst. Soft Comput.*, vol. 7, p. 200299, Dec. 2025, doi: 10.1016/J.SASC.2025.200299.
- [14] Y. Walter, "Embracing the future of Artificial Intelligence in the classroom: the relevance of AI literacy, prompt engineering, and critical thinking in modern education," *Int. J. Educ. Technol. High. Educ.* 2024 211, vol. 21, no. 1, pp. 15-, Feb. 2024, doi: 10.1186/S41239-024-00448-3.
- [15] A. K. Putra, M. N. Islam, R. Hilmi, T. Khairunisa, and I. A. S. Huda, "Geography Virtual Reality for Learning About Ecotourism and Rural Sustainability," *KnE Soc. Sci.*, pp. 307-318–307–318, Oct. 2022, doi: 10.18502/KSS.V7I16.12176.
- [16] K. S. Yudaningsgar and R. Damastuti, "Optimizing Instagram Engagement Strategies for Sustainable Tourism: A Case Study of Ciburial Village," *CHANNEL J. Komun.*, vol. 11, no. 2, pp. 114–120, Oct. 2023, doi: 10.12928/CHANNEL.V11I2.242.
- [17] V. Liu and L. B. Chilton, "Design Guidelines for Prompt Engineering Text-to-Image Generative Models," *Conf. Hum. Factors Comput. Syst. - Proc.*, Sep. 2021, doi: 10.1145/3491102.3501825.
- [18] D. Lee and E. Palmer, "Prompt engineering in higher education: a systematic review to help inform curricula," *Int. J. Educ. Technol. High. Educ.* 2025 221, vol. 22, no. 1, pp. 7-, Feb. 2025, doi: 10.1186/S41239-025-00503-7.
- [19] Y. Hwang and Y. Wu, "Graphic Design Education in the Era of Text-to-Image Generation: Transitioning to Contents Creator," *Int. J. Art Des. Educ.*, vol. 44, no. 1, pp. 239–253, Feb. 2025, doi: 10.1111/JADE.12558;PAGE:STRING:ARTICLE/CHAPTER.
- [20] H. Vartiainen, J. Kahila, M. Tedre, S. López-Pernas, and N. Pope, "Enhancing children's understanding of algorithmic biases in and with text-to-image generative AI," *New Media Soc.*, vol. 27, no. 9, pp. 5342–5368, Sep. 2025, doi: 10.1177/14614448241252820;WEBSITE:WEBSITE:SAGE;WGROU:STRING:ARTICLE/CHAPTER.
- [21] H. Vartiainen and M. Tedre, "Using artificial intelligence in craft education: crafting with text-to-image generative models," *Digit. Creat.*, vol. 34, no. 1, pp. 1–21, Jan. 2023, doi: 10.1080/14626268.2023.2174557;REQUESTEDJOURNAL:JOURNAL:NDCR20;PAGE:STRING:ARTICLE/CHAPTER.

- [22] L. O. Campbell, G. W. Lambie, B. G. Hayes, and R. Hartshorne, "Generative Artificial Intelligence Images for Instruction: A Content Analysis," *TechTrends* 2025, pp. 1–13, Sep. 2025, doi: 10.1007/S11528-025-01129-2.
- [23] J. Oppenlaender, "A Taxonomy of Prompt Modifiers for Text-To-Image Generation," *Behav. Inf. Technol.*, vol. 43, no. 15, pp. 3763–3776, Jun. 2023, doi: 10.1080/0144929X.2023.2286532.
- [24] N. Knoth, A. Tolzin, A. Janson, and J. M. Leimeister, "AI literacy and its implications for prompt engineering strategies," *Comput. Educ. Artif. Intell.*, vol. 6, p. 100225, Jun. 2024, doi: 10.1016/J.CAEAI.2024.100225.
- [25] D. Federiakin, D. Molerov, O. Zlatkin-Troitschanskaia, and A. Maur, "Prompt engineering as a new 21st century skill," *Front. Educ.*, vol. 9, p. 1366434, Nov. 2024, doi: 10.3389/FEDUC.2024.1366434/BIBTEX.
- [26] G. P. J. C. Noel, "Evaluating AI-powered text-to-image generators for anatomical illustration: A comparative study," *Anat. Sci. Educ.*, vol. 17, no. 5, pp. 979–983, Jul. 2024, doi: 10.1002/ASE.2336;PAGEGROUP:STRING:PUBLICATION.
- [27] P. Kumar, "Diffusion Models and Generative Artificial Intelligence: Frameworks, Applications and Challenges.," *Arch. Comput. Methods Eng.*, vol. 32, no. 7, p. 4049, Oct. 2025, doi: 10.1007/S11831-025-10266-Z.
- [28] I. S. Ahmad, N. Siddiqui, and B. Boufama, "A Comparative Study of Text-to-Image Generative Models," *ISIVC 2024 - Proc. 12th IEEE Int. Symp. Signal, Image, Video, Commun.*, 2024, doi: 10.1109/ISIVC61350.2024.10577779.
- [29] Y. Qian, "Prompt Engineering in Education: A Systematic Review of Approaches and Educational Applications," *J. Educ. Comput. Res.*, vol. 63, no. 7–8, pp. 1782–1818, Dec. 2025, doi: 10.1177/07356331251365189;ISSUE:ISSUE:DOI.
- [30] S. Pahuja, S. Kukreja, and A. Singh, "Comprehensive Review of Generative artificial Intelligence: Mechanisms, Models, and Applications," *Procedia Comput. Sci.*, vol. 258, pp. 3731–3740, Jan. 2025, doi: 10.1016/J.PROCS.2025.04.628.
- [31] Q. Lu, "Development of generative artificial intelligence in medical education: a bibliometric profiling," *Front. Educ.*, vol. 10, p. 1613067, Oct. 2025, doi: 10.3389/FEDUC.2025.1613067/TEXT.
- [32] V. Joynt *et al.*, "A comparative analysis of text-to-image generative AI models in scientific contexts: a case study on nuclear power," *Sci. Reports* 2024 141, vol. 14, no. 1, pp. 30377–, Dec. 2024, doi: 10.1038/s41598-024-79705-4.
- [33] H. Li, F. Xu, and Z. Lin, "ET-DM: Text to image via diffusion model with efficient Transformer," *Displays*, vol. 80, p. 102568, Dec. 2023, doi:

10.1016/J.DISPLA.2023.102568.

- [34] R. Rombach, A. Blattmann, D. Lorenz, P. Esser, and B. Ommer, “High-Resolution Image Synthesis with Latent Diffusion Models,” *Proc. IEEE Comput. Soc. Conf. Comput. Vis. Pattern Recognit.*, vol. 2022-June, pp. 10674–10685, 2022, doi: 10.1109/CVPR52688.2022.01042.
- [35] G. Team *et al.*, “Gemini: A Family of Highly Capable Multimodal Models,” Dec. 2023, Accessed: Dec. 15, 2025. [Online]. Available: <https://arxiv.org/pdf/2312.11805>
- [36] J. Robertson, C. Ferreira, E. Botha, and K. Oosthuizen, “Game changers: A generative AI prompt protocol to enhance human-AI knowledge co-construction,” *Bus. Horiz.*, vol. 67, no. 5, pp. 499–510, Sep. 2024, doi: 10.1016/J.BUSHOR.2024.04.008.
- [37] Y. Feng *et al.*, “PromptMagician: Interactive Prompt Engineering for Text-to-Image Creation,” *IEEE Trans. Vis. Comput. Graph.*, vol. 30, no. 1, pp. 295–305, Aug. 2023, doi: 10.1109/TVCG.2023.3327168.
- [38] M. Giannakos *et al.*, “The promise and challenges of generative AI in education,” *Behav. Inf. Technol.*, vol. 44, no. 11, pp. 2518–2544, Jul. 2025, doi: 10.1080/0144929X.2024.2394886;JOURNAL:JOURNAL:TBIT20;REQUESTEDJOURNAL:JOURNAL:TBIT20;ISSUE:ISSUE:DOI.
- [39] J. Hessel, A. Holtzman, M. Forbes, R. Le Bras, and Y. Choi, “CLIPScore: A Reference-free Evaluation Metric for Image Captioning,” *EMNLP 2021 - 2021 Conf. Empir. Methods Nat. Lang. Process. Proc.*, pp. 7514–7528, 2021, doi: 10.18653/V1/2021.EMNLP-MAIN.595.
- [40] M. Otani *et al.*, “Toward Verifiable and Reproducible Human Evaluation for Text-to-Image Generation,” *Proc. IEEE Comput. Soc. Conf. Comput. Vis. Pattern Recognit.*, vol. 2023-June, pp. 14277–14286, Apr. 2023, doi: 10.1109/CVPR52729.2023.01372.
- [41] R. E. Mayer, “The Past, Present, and Future of the Cognitive Theory of Multimedia Learning,” *Educ. Psychol. Rev. 2024 361*, vol. 36, no. 1, pp. 8–, Jan. 2024, doi: 10.1007/S10648-023-09842-1.
- [42] J. S. Izquierdo-Condoy, M. Arias-Intriago, A. Tello-De-la-Torre, F. Busch, and E. Ortiz-Prado, “Generative Artificial Intelligence in Medical Education: Enhancing Critical Thinking or Undermining Cognitive Autonomy?,” *J. Med. Internet Res.*, vol. 27, no. 1, p. e76340, Nov. 2025, doi: 10.2196/76340.
- [43] M. J. Chong and D. Forsyth, “Effectively unbiased FID and inception score and where to find them,” *Proc. IEEE Comput. Soc. Conf. Comput. Vis. Pattern Recognit.*, pp. 6069–6078, 2020, doi: 10.1109/CVPR42600.2020.00611.