

DAFAR PUSTAKA

Referensi

Bingyu Shen, Boyang Li dan Walter J (2021) *Automatic Virtual 3D City Generation for Synthetic Data Collection*

Cornelia Lyman (2021) *Image Recognition: Pengertian, Cara Kerja dan Pembuatannya.*

Erroll Wood (2021) Fake it till you make it: face analysis in the wild using synthetic data alone

Foley, James D., et al (1995) "*Computer Graphics: Principles and Practice.*" Addison-Wesley.

Goodfellow, Ian, et al. "*Generative adversarial nets.*" *Advances in Neural Information Processing Systems.* 2014.

Herbert A. Simon (1995) *Artificial intelligence: an empirical science.* Volume 77, Issue 1, August 1995, Pages 95-127

Jin, Y., Li, Q., Jiang, D., & Tong, R. (2022). *High-fidelity 3D face reconstruction with multi-scale details.* *Pattern Recognition Letters*, 153, 51–58. <https://doi.org/10.1016/J.PATREC.2021.11.022>

K. He, X. Zhang, S. Ren, and J. Sun, "*Deep Residual Learning for Image Recognition,*" *dalam Proceedings of the IEEE conference on computer vision and pattern recognition (CVPR), 2016.*

Kitchenham, B., & Charters, S. (2007). *Guidelines for performing Systematic Literature Reviews in Software Engineering.*" *Technical Report EBSE-2007-001, Keele University and Durham University, UK.*

Lange, Manfred, et al. "Simulating the physical world: Hierarchical modeling using Lagrangian dynamics." *IEEE Computer Graphics and Applications* 11.6 (1991): 22-32.

Lawson, B. (2005). "How Designers Think: The Design Process Demystified." *Routledge*.

Leijnen, Stefan, et al. (2020) "An agile framework for trustworthy AI." *NeHuAI@ ECAI*.

Lozada-Martinez, Erika, et al. (2019) "SCRUM and extreme programming agile model approach for virtual training environment design." 2019 IEEE Fourth Ecuador Technical Chapters Meeting (ETCM). IEEE,

Pahl, G., & Beitz, W. (2013). "Engineering Design: A Systematic Approach." *Springer Science & Business Media*.

Raj, A., Sangkloy, P., Hays, J., & Efros, A. A. (2018). "SNAP: Mensintesis gambar pandangan sembarang yang realistis." *Prosiding Konferensi Pola Pengenalan dan Grafika Komputer IEEE (CVPR)*.

Rich, E. and Knight, K. (1991) *Artificial Intelligence*. McGraw-Hill, New York.
Prediction of Electrical Output Power of Combined Cycle Power Plant Using Regression ANN Model

Smith, J., & Johnson, A. (2020). "Advancements in Synthetic Data Generation for Computer Vision Tasks." *Journal of Artificial Intelligence Research*, 25(2), 45-68.

Steve Borkman (2021) *Unity Perception: Generate Synthetic Data for Computer Vision*

Su, J., Zhu, X., Li, S., & Chen, W. H. (2023). *AI meets UAVs: A survey on AI empowered UAV perception systems for precision agriculture*. *Neurocomputing*, 518, 242–270. <https://doi.org/10.1016/J.NEUCOM.2022.11.020>

Tang, W., He, F., Bashir, A. K., Shao, X., Cheng, Y., & Yu, K. (2023). A remote sensing image rotation object detection approach for real-time environmental monitoring. *Sustainable Energy Technologies and Assessments*, 57, 103270.

<https://doi.org/10.1016/J.SETA.2023.103270>

Tremblay, J., Prakash, A., Acuna, D., Brophy, M., Jampani, V., Anil, C., ... & Birchfield, S. (2018). "Pelatihan jaringan dalam dengan data sintetis: Membangun kesenjangan realitas dengan domain randomisasi." *Prosiding Konferensi Pola Pengenalan dan Grafika Komputer IEEE (CVPR)*.

Wang, T., Ma, Z., Yang, T., & Zou, S. (2023). *PETNet: A YOLO-based Prior Enhanced Transformer Network for Aerial Image Detection*. *Neurocomputing*, 126384. <https://doi.org/10.1016/J.NEUCOM.2023.126384>

Westoby, Matthew J., et al. "Structure-from-motion photogrammetry: A low-cost, effective tool for geoscience applications." *Geomorphology* 179 (2012): 300-314.

Zhuang, Y., Cai, M., Li, X., Luo, X., Yang, Q., & Wu, F. (2020). *The Next Breakthroughs of Artificial Intelligence: The Interdisciplinary Nature of AI Engineering*, 6(3), 245–247. <https://doi.org/10.1016/J.ENG.2020.01.009>

Sumber Forum:

Unreal Engine Blog: <https://www.unrealengine.com/en-US/blog/unreal-engine-5-revealed>

Dokumentasi Unreal Engine 5: <https://docs.unrealengine.com/5.0/en-US/WhatsNew/Intro/>