

## DAFTAR PUSTAKA

- Ahmad Fanshuri Alfariisy, G., Ahmed Malik, O., & Wee Hong, O. (n.d.). *Enhancing Continual Deep Open-Set Recognition with Perceptive Unknown Feature Search*. <https://github.com/gusti-alfariisy/ContinualDeepOSR>.
- Alfariisy, G. A. F., Malik, O. A., & Hong, O. W. (2023). Quad-Channel Contrastive Prototype Networks for Open-Set Recognition in Domain-Specific Tasks. *IEEE Access*, 11, 48578–48592. <https://doi.org/10.1109/ACCESS.2023.3275743>
- Alzubaidi, L., Zhang, J., Humaidi, A. J., Al-Dujaili, A., Duan, Y., Al-Shamma, O., Santamaría, J., Fadhel, M. A., Al-Amidie, M., & Farhan, L. (2021). Review of deep learning: concepts, CNN architectures, challenges, applications, future directions. *Journal of Big Data*, 8(1). <https://doi.org/10.1186/s40537-021-00444-8>
- Azmi, K., Defit, S., & Putra Indonesia YPTK Padang Jl Raya Lubuk Begalung-Padang-Sumatera Barat, U. (n.d.). *Implementasi Convolutional Neural Network (CNN) Untuk Klasifikasi Batik Tanah Liat Sumatera Barat*. 16(1), 2023.
- Barradas, A., Marques Da Silva, J., Mariano, P., Ahn, T.-H., Koubouris, G., Malik, O. A., Ismail, N., Hussein, B. R., & Yahya, U. (2022). *Automated Real-Time Identification of Medicinal Plants Species in Natural Environment Using Deep Learning Models-A Case Study from Borneo Region*. <https://doi.org/10.3390/plants>
- Du, K. L., Leung, C. S., Mow, W. H., & Swamy, M. N. S. (2022). Perceptron: Learning, Generalization, Model Selection, Fault Tolerance, and Role in the Deep Learning Era. In *Mathematics* (Vol. 10, Issue 24). MDPI. <https://doi.org/10.3390/math10244730>
- Firdaus, D., Sumardi, I., & Aziz, R. R. (2024). Sistem Deteksi Penyakit Daun Singkong Menggunakan Deep Learning dengan Arsitektur MobilenetV3 berbasis Android. In *Jurnal Wahana Informatika (JWI)* (Vol. 3, Issue 2).
- Fuentes, A., Yoon, S., Kim, T., & Park, D. S. (2021). Open Set Self and Across

Domain Adaptation for Tomato Disease Recognition With Deep Learning Techniques. *Frontiers in Plant Science*, 12. <https://doi.org/10.3389/fpls.2021.758027>

Ilahiyah, S., & Nilogiri, A. (n.d.). *Implementasi Deep Learning Pada Identifikasi Jenis Tumbuhan Berdasarkan Citra Daun Menggunakan Convolutional Neural Network*.

Jaiswal, A., Babu, A. R., Zadeh, M. Z., Banerjee, D., & Makedon, F. (2021). A Survey on Contrastive Self-Supervised Learning. In *Technologies* (Vol. 9, Issue 1). MDPI. <https://doi.org/10.3390/technologies9010002>

Kasim, N., Bayanudin Fadilah, M., Al Hidayat, W., & Adi Saputra, R. (n.d.). *Klasifikasi Jenis Tanaman Herbal Berdasarkan Citra Menggunakan Metode Convolution Neural Network (CNN)*. 19(1).

Kim, S., Kim, H.-I., & Ro, Y. M. (2024). *Improving Open Set Recognition via Visual Prompts Distilled from Common-Sense Knowledge*. [www.aaai.org](http://www.aaai.org)

Li, X., Yang, X., & Zhou, L. (2020). Adaptive Threshold Estimation of Open Set Voiceprint Recognition Based on OTSU and Deep Learning. *Journal of Applied Mathematics and Physics*, 08(11), 2671–2682. <https://doi.org/10.4236/jamp.2020.811197>

Mandivarapu, J. K., Camp, B., & Estrada, R. (2022). Deep Active Learning via Open-Set Recognition. *Frontiers in Artificial Intelligence*, 5. <https://doi.org/10.3389/frai.2022.737363>

Pemanfaatan dalam Kehidupan Hamidah, dan. (n.d.). *BIODIVERSITAS TUMBUHAN: PENERBIT CV.EUREKA MEDIA AKSARA*.

Pramudhita, D. A., Azzahra, F., Arfat, I. K., Magdalena, R., & Saidah, S. (2023). Strawberry Plant Diseases Classification Using CNN Based on MobileNetV3-Large and EfficientNet-B0 Architecture. *Jurnal Ilmiah Teknik Elektro Komputer Dan Informatika*, 9(3), 522–534. <https://doi.org/10.26555/jiteki.v9i3.26341>

Rainio, O., Teuvo, J., & Klén, R. (2024). Evaluation metrics and statistical tests for machine learning. *Scientific Reports*, 14(1). <https://doi.org/10.1038/s41598-024-56706-x>

Sun, J., Liu, B., Rustiami, H., Xiao, H., Shen, X., & Ma, K. (2024). Mapping Asia

Plants: Plant Diversity and a Checklist of Vascular Plants in Indonesia. *Plants*, 13(16). <https://doi.org/10.3390/plants13162281>

Suwarno, Tan, T., & Jonathan. (2023). MobileNetV3-based Handwritten Chinese Recognition Towards the Effectiveness of Learning Hanzi. *Jurnal RESTI*, 7(6), 1394–1402. <https://doi.org/10.29207/resti.v7i6.5505>

Tilasefana, R. A., & Putra, R. E. (2023). Penerapan Metode Deep Learning Menggunakan Algoritma CNN Dengan Arsitektur VGG NET Untuk Pengenalan Cuaca. *Journal of Informatics and Computer Science*, 05.

Wijaya, A. E., Swastika, W., & Kelana, O. H. (2021). IMPLEMENTASI TRANSFER LEARNING PADA CONVOLUTIONAL NEURAL NETWORK UNTUK DIAGNOSIS COVID-19 DAN PNEUMONIA PADA CITRA X-RAY. In *SAINSBERTEK Jurnal Ilmiah Sains & Teknologi* (Vol. 2).

Xu, B., Shen, F., & Zhao, J. (2023). *Contrastive Open Set Recognition*. [www.aaii.org](http://www.aaii.org)



[www.itk.ac.id](http://www.itk.ac.id)