DAFTAR PUSTAKA

Citra, K., Daun, P., & Padi, T. (2023). Klasifikasi Citra Penyakit Daun Tanaman Padi Menggunakan CNN dengan Arsitektur VGG-19. *Jurnal Sains Dan Informatika*, *9*(1), 37–45. https://doi.org/10.22216/jsi.v9i1.2175

Jatinderkumar, R., & Saini, R. (2023). ScienceDirect TomConv : An Improved CNN Model for Diagnosis of Diseases in Tomato Plant Leaves. *Procedia Computer Science*, *218*, 1825–1833. https://doi.org/10.1016/j.procs.2023.01.160

LRahman, M. M., Wadud, M. A. H., & Hasan, M. M. (2021). Computerized classification of gastrointestinal polyps using stacking ensemble of convolutional neural network. *Informatics in Medicine Unlocked*, *24*(June), 100603. https://doi.org/10.1016/j.imu.2021.100603

Nguyen, T. H., Nguyen, T. N., & Ngo, B. V. (2022). A VGG-19 Model with Transfer Learning and Image Segmentation for Classification of Tomato Leaf Disease. *AgriEngineering*, *4*(4), 871–887. https://doi.org/10.3390/agriengineering4040056

Wu, Q., Chen, Y., & Meng, J. (2020). Dcgan-based data augmentation for tomato leaf disease identification. *IEEE Access*, *8*, 98716–98728. https://doi.org/10.1109/ACCESS.2020.2997001

Alim, M. M. F., Subiyanto, & Sartini. (2021). Identification of diseases in tomato leaves using convolutional neural network and transfer learning method. Journal of Physics: Conference Series, 1918(4). https://doi.org/10.1088/1742-6596/1918/4/042137

Borugadda, P., Lakshmi, R., & Sahoo, S. (2023). Transfer Learning VGG16 Model for Classification of Tomato Plant Leaf Diseases: A Novel Approach for Multi-Level Dimensional Reduction. *Pertanika Journal of Science and Technology*, *31*(2), 813–841. https://doi.org/10.47836/pjst.31.2.09

Of, A. (2023). *Tomato Leaf Disease Detection Using Cutting-Edge Deep Learning*. *66*(1), 4320–4332.

Yang, L., Yu, L., Tao, S., Yang, Z., Gao, W., & Ren, Y. (2021). Identification of tomato pests and diseases based on transfer learning. *Journal of Physics: Conference Series*, *2025*(1). https://doi.org/10.1088/1742-6596/2025/1/012076

P. B R, A. Ashok and S. H. A V, "Plant Disease Detection and Classification Using Deep Learning Model," 2021 Third International Conference on Inventive Research in Computing Applications (ICIRCA), Coimbatore, India, 2021, pp. 1285-1291, doi: 10.1109/ICIRCA51532.2021.9544729.

Sembiring, A., Away, Y., Arnia, F., Muharar, R. (2023). The Performance of Various Concise Convolutional Neural Network Configurations in Classifying Tomato Diseases Based on Leaf Images. In: Triwiyanto, T., Rizal, A., Caesarendra, W. (eds) Proceeding of the 3rd International Conference on Electronics, Biomedical Engineering, and Health Informatics. Lecture Notes in Electrical Engineering, vol 1008. Springer, Singapore. https://doi.org/10.1007/978-981-99-0248-4_26.

Peyal, Hasibul Islam & Shahriar, Saleh & Sultana, Abida & Jahan, Ifat & Mondol, Md. (2021). Detection of Tomato Leaf Diseases Using Transfer Learning Architectures: A Comparative Analysis. 1-6. http://dx.doi.org/10.1109/ACMI53878.2021.9528199.

H. Hong, J. Lin and F. Huang, "Tomato Disease Detection and Classification by Deep Learning," 2020 International Conference on Big Data, Artificial Intelligence and Internet of Things Engineering (ICBAIE), Fuzhou, China, 2020, pp. 25-29. http://doi.org/10.1109/ICBAIE49996.2020.00012.

A. Hidayatuloh, M. Nursalman and E. Nugraha, "Identification of Tomato Plant Diseases by Leaf Image Using Squeezenet Model," 2018 International Conference on Information Technology Systems and Innovation (ICITSI),

Bandung, Indonesia, 2018, pp. 199-204.
https://doi.org/10.1109/ICITSI.2018.8696087.

A. Batool, S. B. Hyder, A. Rahim, N. Waheed, M. A. Asghar and Fawad, "Classification and Identification of Tomato Leaf Disease Using Deep Neural Network," 2020 International Conference on Engineering and Emerging Technologies (ICEET), Lahore, Pakistan, 2020, pp. 1-6. https://doi.org/10.1109/ICEET48479.2020.9048207

Lawrence C. Ngugi, Moataz Abdelwahab, Mohammed Abo-Zahhad, A new approach to learning and recognizing leaf diseases from individual lesions using convolutional neural networks, Information Processing in Agriculture, Volume 10, Issue 1, 2023, Pages 11-27, ISSN 2214-3173. https://doi.org/10.1016/j.inpa.2021.10.004

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. In *Journal of Big Data* (Vol. 8, Issue 1). Springer International Publishing. https://doi.org/10.1186/s40537-021-00444-8

Julianto, B., Farida, I. N., & Dara, M. A. D. W. (2023). Implementasi Metode CNN Pada Aplikasi Android Untuk Deteksi Penyakit Pada Daun Padi Penulis Korespondensi.*Inotek*,7,2549–7952. https://proceeding.unpkediri.ac.id/index.php/inotek/

Mohamed, R., Ghazali, M., & Samsudin, M. A. (2020). A Systematic Review on Mathematical Language Learning Using PRISMA in Scopus Database. *Eurasia Journal of Mathematics, Science and Technology Education*, *16*(8), 1–12. https://doi.org/10.29333/ejmste/8300

Mundt, S. D., & Mundt, M. P. (2020). The role of peer groups in adolescents' educational expectations: a stochastic actor-based model. *International*

Journal of Adolescence and Youth, *25*(1), 1009–1021.
https://doi.org/10.1080/02673843.2020.1828109

Oktaviari, E. A. (2019). Bab II Landasan Teori. *Journal of Chemical Information and Modeling*, *53*(9), 1689.
https://repository.bsi.ac.id/index.php/unduh/item/257726/File-10-BAB-II.pdf

Syifa, S. A., & Dewi, I. A. (2022). Arsitektur Resnet-152 dengan Perbandingan Optimizer Adam dan RMSProp untuk Mendeteksi Penyakit Paru-Paru. *Journal MIND Journal | ISSN*, *7*(2), 139–150.
https://doi.org/10.26760/mindjournal.v7i2.139-150

Trivusi. (2022). Metriks Evaluasi Sistem Menggunakan Confusion Matrix - Trivusi. *Trivusi*, 2–7. https://www.trivusi.web.id/2022/04/evaluasi-sistem-dengan-confusion-matrix.html

Yepes-Nuñez, J. J., Urrútia, G., Romero-García, M., & Alonso-Fernández, S. (2021). The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. *Revista Espanola de Cardiologia*, *74*(9), 790–799.
https://doi.org/10.1016/j.recesp.2021.06.016