

**Daftar Pustaka**

- [1] Md. M. Hasan, K. Alam, Md. N. Ahmed Diganta, A. U. Nur, Md. T. Habib, and F. Ahmed, "Defected Bitter Gourd Detection Using Convolutional Neural Network; A Computer Vision Approach to Reduce Cost and Time," in *2021 12th International Conference on Computing Communication and Networking Technologies (ICCCNT)*, Jul. 2021, pp. 1–6. doi: 10.1109/ICCCNT51525.2021.9579995.
- [2] B. Asrun, "DIAGNOSA PENYAKIT TANAMAN PARE MENGGUNAKAN KONSEP FINITE STATE AUTOMATA," *J. Ilm. Teknol. Inf.*, vol. 11, no. 2, Art. no. 2, Jul. 2021, doi: 10.30605/dcomputare.v11i2.19.
- [3] N. Kaur and E. Al, "Plant leaf disease detection using ensemble classification and feature extraction," *Turk. J. Comput. Math. Educ. TURCOMAT*, vol. 12, no. 11, Art. no. 11, May 2021.
- [4] N. E. M. Khalifa, M. H. N. Taha, L. M. Abou El-Maged, and A. E. Hassanien, "Artificial Intelligence in Potato Leaf Disease Classification: A Deep Learning Approach," in *Machine Learning and Big Data Analytics Paradigms: Analysis, Applications and Challenges*, A. E. Hassanien and A. Darwish, Eds. Cham: Springer International Publishing, 2021, pp. 63–79. doi: 10.1007/978-3-030-59338-4\_4.
- [5] N. Sharma, V. Jain, and A. Mishra, "An Analysis Of Convolutional Neural Networks For Image Classification," *Procedia Comput. Sci.*, vol. 132, pp. 377–384, Jan. 2018, doi: 10.1016/j.procs.2018.05.198.
- [6] M. Kadhim and M. Abed, "Convolutional Neural Network for Satellite Image Classification," in *Studies in Computational Intelligence*, 2020, pp. 165–178. doi: 10.1007/978-3-030-14132-5\_13.
- [7] C. Zhou, S. Zhou, J. Xing, and J. Song, "Tomato Leaf Disease Identification by Restructured Deep Residual Dense Network," *IEEE Access*, vol. 9, pp. 28822–28831, 2021, doi: 10.1109/ACCESS.2021.3058947.
- [8] U. P. Singh, S. S. Chouhan, S. Jain, and S. Jain, "Multilayer Convolution Neural Network for the Classification of Mango Leaves Infected by Anthracnose Disease," *IEEE Access*, vol. 7, pp. 43721–43729, 2019, doi: 10.1109/ACCESS.2019.2907383.
- [9] Z. Liu, X. Yuan, J. Weng, Y. Liao, and L. Xie, "Application of Bitter Gourd Leaf Disease Detection Based on Faster R-CNN," in *Advancements in Mechatronics and Intelligent Robotics*, Singapore, 2021, pp. 191–198. doi: 10.1007/978-981-16-1843-7\_24.
- [10] M. Jannesari *et al.*, "Breast Cancer Histopathological Image Classification: A Deep Learning Approach," in *2018 IEEE International Conference on Bioinformatics and Biomedicine (BIBM)*, Dec. 2018, pp. 2405–2412. doi: 10.1109/BIBM.2018.8621307.
- [11] S. H. Haji and A. M. Abdulazeez, "COMPARISON OF OPTIMIZATION TECHNIQUES BASED ON GRADIENT DESCENT ALGORITHM: A REVIEW," *PalArchs J. Archaeol. Egypt Egyptol.*, vol. 18, no. 4, Art. no. 4, Feb. 2021.
- [12] M. N. Halgamuge, E. Daminda, and A. Nirmalathas, "Best optimizer selection for predicting bushfire occurrences using deep learning," *Nat. Hazards*, vol. 103, no. 1, pp. 845–860, Aug. 2020, doi: 10.1007/s11069-020-04015-7.
- [13] M. H. Saleem, J. Potgieter, and K. M. Arif, "Plant Disease Classification: A Comparative Evaluation of Convolutional Neural Networks and Deep Learning Optimizers," *Plants*, vol. 9, no. 10, Art. no. 10, Oct. 2020, doi: 10.3390/plants9101319.
- [14] D. Sarwinda, R. H. Paradisa, A. Bustamam, and P. Anggia, "Deep Learning in Image Classification using Residual Network (ResNet) Variants for Detection of Colorectal Cancer," *Procedia Comput. Sci.*, vol. 179, pp. 423–431, Jan. 2021, doi: 10.1016/j.procs.2021.01.025.
- [15] A. Jibhakate, P. Parnerkar, S. Mondal, V. Bharambe, and S. Mantri, "Skin Lesion Classification using Deep Learning and Image Processing," in *2020 3rd International Conference on Intelligent Sustainable Systems (ICISS)*, Dec. 2020, pp. 333–340. doi: 10.1109/ICISS49785.2020.9316092.
- [16] S. T., R. Khilar, and M. Subaja Christo, "A comparative analysis on plant pathology classification using deep learning architecture – Resnet and VGG19," *Mater. Today Proc.*, Jan. 2021, doi: 10.1016/j.matpr.2020.11.993.
- [17] G. M. Foody, "Explaining the unsuitability of the kappa coefficient in the assessment and comparison of the accuracy of thematic maps obtained by image classification," *Remote Sens. Environ.*, vol. 239, p. 111630, Mar. 2020, doi: 10.1016/j.rse.2019.111630.