

## DAFTAR PUSTAKA

- [1] “Produktivitas Cabai Rawit Berdasarkan Kabupaten/Kota di Jawa Barat.” [Online]. Available: <https://opendata.jabarprov.go.id/id/dataset/produktivitas-cabai-rawit-berdasarkan-kabupatenkota-di-jawa-barat>.
- [2] S. Amiril Danur Rahmah, “Implementasi Algoritma Convolutional Neural Network Pada Klasifikasi Penyakit Padi Melalui Citra Daun,” *Dspace.Uii.Ac.Id*, 2020, [Online]. Available: [https://dspace.uui.ac.id/handle/123456789/30189%0Ahttps://dspace.uui.ac.id/bitstream/handle/123456789/30189/16611043 Siti Rahmah Danur Amiril.pdf?sequence=1](https://dspace.uui.ac.id/handle/123456789/30189%0Ahttps://dspace.uui.ac.id/bitstream/handle/123456789/30189/16611043%0ASiti%20Rahmah%20Danur%20Amiril.pdf?sequence=1).
- [3] N. Sumarni and A. Muharam, *Budidaya Tanaman Cabai Merah*. 2005.
- [4] M. Dahria, “Kecerdasan buatan ( Artificial Intelligence ),” *Artif. Intell.*, vol. 5, no. 2, pp. 185–196, 2008, [Online]. Available: [https://prpm.trigunadharma.ac.id/public/fileJurnal/160B2-OK-Jurnal9-MD-Kecerdasan Buatan.pdf](https://prpm.trigunadharma.ac.id/public/fileJurnal/160B2-OK-Jurnal9-MD-Kecerdasan%20Buatan.pdf).
- [5] R. K. S. C. Putri, “IMPLEMENTASI DEEP LEARNING MENGGUNAKAN METODE CONVOLUTIONAL NEURAL NETWORK UNTUK KLASIFIKASI GAMBAR.” 2018.
- [6] A. P. S, “Implementasi Deep Learning Menggunakan Convolutional Neural Network Untuk Klasifikasi Citra Mikroskopis Stomata Tanaman Herbal Curcuma,” 2019, [Online]. Available: <https://repositori.usu.ac.id/handle/123456789/24599>.
- [7] Sugiyono, “Dokumen Karya Ilmiah | Skripsi | Prodi Teknik Informatika - S1 | FIK | UDINUS | 2016,” *Fik*, vol. 1, no. 1, pp. 1–2, 2016.
- [8] J. T. Informatika and I. Malang, “SISTEM CERDAS UNTUK DIAGNOSIS PENYAKIT CABAI MENGGUNAKAN FUZZY C-MEANS SKRIPSI Oleh : NURCHAERANI KADIR,” 2020.
- [9] A. Tsany and R. Dzaky, “Deteksi Penyakit Tanaman Cabai Menggunakan Metode Convolutional Neural Network,” *e-Proceeding Eng.*, vol. 8, no. 2, pp. 3039–3055, 2021.

- [10] R. D. Asep Harpenas, *Budi Daya Cabai Unggul*. PT Niaga Swadaya.
- [11] A. Meilin, "Hama dan Penyakit Tanaman Cabai Serta Pengendaliannya," p. 11, 2014.
- [12] "Pengertian Citra Digital." [Online]. Available: <https://www.temukanpengertian.com/2013/08/pengertian-citra-digital.html>.
- [13] "Homage to John McCarthy, the Father of Artificial Intelligence (AI)." [Online]. Available: <https://www.artificial-solutions.com/blog/homage-to-john-mccarthy-the-father-of-artificial-intelligence>.
- [14] Y. Lecun, Y. Bengio, and G. Hinton, "Deep learning," *Nature*, vol. 521, no. 7553, pp. 436–444, 2015, doi: 10.1038/nature14539.
- [15] "Konsep Neural Network dalam Deep Learning." [Online]. Available: <https://www.dqlab.id/konsep-neural-network-dalam-deep-learning>.
- [16] W. Xudong, W. Licun, and X. Hongjun, "An integrated method for designing airfoils shapes," *Math. Probl. Eng.*, vol. 2015, 2015, doi: 10.1155/2015/838674.
- [17] "Deep Learning menggunakan Convolutional Neural Network: Teori dan Aplikasi - Wahyudi Setiawan - Google Books." [Online]. Available: [https://books.google.co.id/books?id=sE9LEAAAQBAJ&printsec=frontcover&source=gbs\\_ge\\_summary\\_r&cad=0#v=onepage&q&f=false](https://books.google.co.id/books?id=sE9LEAAAQBAJ&printsec=frontcover&source=gbs_ge_summary_r&cad=0#v=onepage&q&f=false).
- [18] "MathWorks Announces Release 2017a of the MATLAB and Simulink Product Families - MATLAB & Simulink." [Online]. Available: <https://www.mathworks.com/company/newsroom/mathworks-announces-release-2017a-of-the-matlab-and-simulink-pro.html>.
- [19] "Applied Deep Learning - Part 4: Convolutional Neural Networks | by Arden Dertat | Towards Data Science." [Online]. Available: <https://towardsdatascience.com/applied-deep-learning-part-4-convolutional-neural-networks-584bc134c1e2>.
- [20] J. P. Tanjung, "Classification of Wheat Seeds Using Neural Network Backpropagation Algorithm," *J. Informatics Telecommun. Eng.*, vol. 4, no. 2, pp. 335–342, 2021, doi: 10.31289/jite.v4i2.4449.
- [21] "3 Fungsi Aktivasi Favorit Neural Network | by Bagus Purnama | Medium." [Online]. Available: <https://medium.com/@baguspurnama/3-fungsi->

aktivasi-favorit-neural-network-25931a2f8817.

- [22] “deep learning - Is there any reason behind bias towards max pooling over avg pooling? - Artificial Intelligence Stack Exchange.” [Online]. Available: <https://ai.stackexchange.com/questions/32057/is-there-any-reason-behind-bias-towards-max-pooling-over-avg-pooling>.
- [23] “Convolutional Neural Network (CNN) - Kotakode.com | Komunitas Developer Indonesia.” [Online]. Available: [https://kotakode.com/blogs/2707/Convolutional-Neural-Network-\(CNN\)](https://kotakode.com/blogs/2707/Convolutional-Neural-Network-(CNN)).
- [24] A. Duriat, N. Gunaeni, and A. Wulandari, *Penyakit Penting Tanaman Cabai dan Pengendaliannya*. 2017.

