

DAFTAR PUSTAKA

- Bermudez, S., Voora, V., & Larrea, C. (2022). Global Market Report: Coffee prices and sustainability. Dalam *International Institute for Sustainable Development (IISD)*. <https://www.iisd.org/publications/report/2022-global-market-report-coffee>
- Deng, L., & Yu, D. (2014). Deep Learning: Methods and Applications. *Foundations and Trends® in Signal Processing*, 7(3–4), 197–387. <https://doi.org/10.1561/20000000039>
- DiMarzio, J. F. (2017). Beginning Android Programming with Android Studio. Dalam *Wrox A Wiley Brand*. John Wiley & Sons, Inc.
- Febriana, A., Muchtar, K., Dawood, R., & Lin, C. Y. (2022). USK-COFFEE Dataset: A Multi-Class Green Arabica Coffee Bean Dataset for Deep Learning. *Proceedings - 2022 IEEE International Conference on Cybernetics and Computational Intelligence, CyberneticsCom 2022*, 469–473. <https://doi.org/10.1109/CyberneticsCom55287.2022.9865489>
- Franca, A. S., & Oliveira, L. S. (2016). Coffee and its by products as sources of bioactive compounds. Dalam J. L. Massey (Ed.), *Coffee: Production, Consumption and Health Benefits* (hlm. 1–28). Nova Science.
- Fukai, H., Furukawa, J., Katsuragawa, H., Pinto, C., & Afonso, C. (2018). Classification of Green Coffee Beans by Convolutional Neural Network and its Implementation on Raspberry Pi and Camera Module. Dalam *TAJST* (Vol. 1).
- Gope, H. L., & Fukai, H. (2020). Normal and Peaberry Coffee Beans Classification from Green Coffee Bean Images Using Convolutional Neural Networks and Support Vector Machine. *International Journal of Computer and Information Engineering*, 14(6), 189–196.
- Janandi, R., & Cenggoro, T. W. (2020). An Implementation of Convolutional Neural Network for Coffee Beans Quality Classification in a Mobile Information System. *2020 International Conference on Information Management and Technology (ICIMTech)*, 218–222. <https://doi.org/10.1109/ICIMTech50083.2020.9211257>
- Lee, J.-Y., & Jeong, Y.-S. (2022). Prediction of Defect Coffee Beans Using CNN. *2022 IEEE International Conference on Big Data and Smart Computing (BigComp)*, 202–205. <https://doi.org/10.1109/BigComp54360.2022.00046>
- Michael, A., & Rusman, J. (2023). Klasifikasi Cacat Biji Kopi Menggunakan Metode Transfer Learning dengan Hyperparameter Tuning Gridsearch. *Jurnal Teknologi dan Manajemen Informatika*, 9(1), 37–45. <https://doi.org/10.26905/jtmi.v9i1.10035>

- Muhlisin, E. I., Nurmallasari, R. R., Kamelia, L., & Sururie, R. W. (2024). Implementation Of Convolutional Neural Network (CNN) in The Android-Based Application for Detecting Coffee Bean Maturity. *2024 10th International Conference on Wireless and Telematics (ICWT)*, 1–5. <https://doi.org/10.1109/ICWT62080.2024.10674676>
- Novita, E., Syarief, R., Noor, E., & Mulato, D. S. (2019). Peningkatan Mutu Biji Kopi Rakyat Dengan Pengolahan Semi Basah Berbasis Produksi Bersih (Smallholder Coffee Bean Quality Improvement with Semi Wet Processing Based On Clean Production). *Agrotek*, 4(1), 76–90.
- Sandler, M., Howard, A., Zhu, M., Zhmoginov, A., & Chen, L.-C. (2018). MobileNetV2: Inverted Residuals and Linear Bottlenecks. *2018 IEEE/CVF Conference on Computer Vision and Pattern Recognition*, 4510–4520. <https://doi.org/10.1109/CVPR.2018.00474>
- Sri Mulato. (2018). Beberapa Standar Pemeringkatan Mutu Biji Kopi - *Coffee & Cacao Training Center*. Coffee and Cocoa Training Center (cctcid.com). <https://www.cctcid.com/2018/08/29/beberapa-standard-pemeringkatan-mutu-biji-kopi-2/>
- Voora, V., Bermúdez, S., & Larrea, C. (2019). Global Market Report: Coffee. Dalam *International Institute for Sustainable Development*. <https://www.iisd.org/system/files/publications/ssi-global-market-report-cocoa.pdf>