

DAFTAR PUSTAKA

- [1] M. N. Ridho dan N. E. Suminarti, “The Effect of The Climate Change on Cayenne Pepper (*Capsicum frutescens* L.) Productivities In Malang Regency,” *J. Produksi Tanam.*, vol. 8, no. 3, pp. 304–314, 2020.
- [2] A. R. Sitoresmi, “9 Jenis Cabe Paling Pedas di Indonesia yang Populer, Disukai Penyuka Sambal,” *Liputan 6.com*, 2021. <https://www.liputan6.com/>, diakses November 2023
- [3] N. R. H. Wahyuni , O. Desty, D.A.F. Rindi, A.C Fiky, dan D.E. Ratna, “Pengaruh Pemberian Larutan Ekoenzim, Air Rendaman Kulit Bawang Merah dan Air Rendaman Teh terhadap Pertumbuhan Cabai Rawit Tri,” *J. Sci. Biol. Educ.*, vol. 8, no. 1, pp. 55–60, 2023.
- [4] R. Tita, “Inflasi dan Pedasnya Harga Cabai,” *detik news*, 2022. <https://news.detik.com/>, diakses November 2023
- [5] Diskominfo Indramayu, “Inflasi Harga Cabe Rawit Merangkak Naik,” *Diskominfo Indramayu*, 2023. <https://diskominfo.indramayukab.go.id/>, diakses November 2023
- [6] P. Nasional, “Pusat Informasi Harga Pangan Strategis Nasional-Harga Jual Cabai Rawit Kota Semarang,” *Harga Pangan Nasional*, 2023. <https://www.bi.go.id/hargapangan>, diakses November 2023
- [7] M. N. Husna dan J. A. Prakoso, “Peramalan Harga Cabai Merah Di Kota Semarang Dengan Pendekatan Model Arch Garch,” *J. Ilmu Sos. Manaj. dan Akunt.*, vol. 1, no. 4, pp. 607–614, 2022.
- [8] H. Arizka, I. Hasan, dan I. Rosada, “Analisis Faktor-Faktor Yang Mempengaruhi Fluktuasi Harga Cabai Rawit Di Pasar Barandasi, Kabupaten Maros,” *Wiratani J. Ilm. Agribisnis*, vol. 1, no. 2, pp. 116–125, 2018
- [9] M. Y. Wardhana, W. Widyawati, R. Hermawan, dan T. M. Kesuma, “Analisis Faktor – Faktor Yang Mempengaruhi Harga Cabai Rawit

- (*Capsicum Frutescens* L.) Di Aceh,” *Paradig. Agribisnis*, vol. 4, no. 2, p. 69, 2022,
- [10] S. Hasmita, F. Nhita, D. Saepudin, dan A. Aditsania, “Chili commodity price forecasting in bandung regency using the adaptive synthetic sampling (ADASYN) and K-Nearest neighbor (KNN) algorithms,” *2019 Int. Conf. Inf. Commun. Technol. ICOIACT 2019*, pp. 434–438, 2019
- [11] T. Iizumi dan N. Ramankutty, “How do weather and climate influence cropping area and intensity?,” *Glob. Food Sec.*, vol. 4, pp. 46–50, 2015
- [12] BBC News Indonesia, “Di balik harga cabai yang meroket, ‘petani kelimpungan dan kekacauan di pasar,’” *BBC*, 2022. <https://www.bbc.com>, diakses November 2023
- [13] A. H. Nurcahyono, F. Nhita, D. Saepudin, dan A. Aditsania, “Price prediction of chili in bandung regency using support vector machine (SVM) optimized with an adaptive neuro-fuzzy inference system (ANFIS),” *2019 7th Int. Conf. Inf. Commun. Technol. ICoICT 2019*, pp. 1–6, 2019
- [14] D. Novianty, N. D. Palasara, dan M. Qomaruddin, “Algoritma Regresi Linear pada Prediksi Permohonan Paten yang Terdaftar di Indonesia,” *J. Sist. dan Teknol. Inf.*, vol. 9, no. 2, p. 81, 2021,
- [15] G. Mardiatmoko, “Pentingnya Uji Asumsi Klasik Pada Analisis Regresi Linier Berganda,” *BAREKENG J. Ilmu Mat. dan Terap.*, vol. 14, no. 3, pp. 333–342, 2020
- [16] Zhagparov, Z. Buribayev, S. Joldasbayev, A. Yerkosova, dan M. Zhassuzak, “Building a System for Predicting the Yield of Grain Crops Based on Machine Learning Using the XGBRegressor Algorithm,” *SIST 2021 - 2021 IEEE Int. Conf. Smart Inf. Syst. Technol.*, pp. 28–30, 2021
- [17] I. D. Oktaviani dan A. G. Putrada, “KNN imputation to missing values of regression-based rain duration prediction on BMKG data,” *J. Infotel*, vol. 14, no. 4, pp. 249–254, 2022

- [18] Y. Li *et al.*, “Random forest regression for online capacity estimation of lithium-ion batteries,” *Appl. Energy*, vol. 232, no. September, pp. 197–210, 2018
- [19] E. Fitri, “Analisis Perbandingan Metode Regresi Linier, Random Forest Regression dan Gradient Boosted Trees Regression Method untuk Prediksi Harga Rumah,” *J. Appl. Comput. Sci. Technol.*, vol. 4, no. 1, pp. 58–64, 2023
- [20] O. Eyecioglu, B. Hangun, K. Kayisli, dan M. Yesilbudak, “Performance comparison of different machine learning algorithms on the prediction of wind turbine power generation,” *8th Int. Conf. Renew. Energy Res. Appl. ICRERA 2019*, pp. 922–926, 2019
- [21] M. S. Acharya, “A Comparison of Regression Models for Prediction of Graduate Admissions,” *2019 Int. Conf. Comput. Intell. Data Sci.*, pp. 1–5, 2019.
- [22] J. Priya, “Predicting Restaurant Rating using Machine Learning and comparison of Regression Models,” *Int. Conf. Emerg. Trends Inf. Technol. Eng. ic-ETITE 2020*, pp. 1–5, 2020
- [23] P. R. Sihombing, S. Suryadiningrat, D. A. Sunarjo, dan Y. P. A. C. Yuda, “Identifikasi Data Outlier (Pencilan) dan Kenormalan Data Pada Data Univariat serta Alternatif Penyelesaiannya,” *J. Ekon. Dan Stat. Indones.*, vol. 2, no. 3, pp. 307–316, 2023
- [24] M. M. Ahsan, M. A. P. Mahmud, P. K. Saha, K. D. Gupta, dan Z. Siddique, “Effect of Data Scaling Methods on Machine Learning Algorithms and Model Performance,” *Technologies*, vol. 9, no. 3, pp. 5–9, 2021
- [25] S.B, Jabeur, S. Mefteh-Wali, dan J. L. Viviani, “Forecasting gold price with the XGBoost algorithm and SHAP interaction values,” *Ann. Oper. Res.*, vol. 334, no. 1–3, pp. 679–699, 2024
- [26] E. Purwanto, “Analisis Harga Pokok Produksi Menggunakan Metode Full Costing Dalam Penetapan Harga Jual,” *J. Appl. Manag. Account.*, vol. 4, no.

- 2, pp. 248–253, 2020
- [27] Z. Arifin, “Pengaruh Laba Yang Diinginkan Dan Biaya Produksi Terhadap Penetapan Harga Jual Produk Garam Di Kabupaten Pati,” IAIN Kudus, 2016.
- [28] R. Farhani, “Pengaruh Fluktuasi Harga Emas Terhadap Peningkatan Jumlah Nasabah Gadai Pada Bank Syariah Mandiri Kantor Cabang Pembantu Cikampek,” Universitas Islam Negeri “Sultan Maulana Hasanuddin” Banten, 2018.
- [29] Y. Apriyana, E. Susanti, dan F. Ramadhani, “Analysis of Climate Change Impacts on Food Crops Production in Dry Land and Design of Information System,” *Inform. Pertan.*, vol. 25, no. 1, pp. 69–80, 2016.
- [30] PBB-Indonesia, “Apa Itu Perubahan Iklim?”, 2023. <https://indonesia.un.org/id>, diakses November 2023
- [31] A. Isdianto dan O. M. Luthfi, “Persepsi Dan Pola Adaptasi Masyarakat Teluk Popoh Terhadap Perubahan Iklim,” *J. Ilmu Kelaut. SPERMONDE*, vol. 5, no. 2, p. 77, 2020
- [32] N. Afika, “Dampak Perubahan Iklim Terhadap Produksi dan Pendapatan Usahatani Kubis Di Kabupaten Endrekang,” Universitas Muhammadiyah Makassar, 2019.
- [33] S. Yadav dan K. P. Sharma, “Statistical Analysis and Forecasting Models for Stock Market,” *ICSCCC 2018 - 1st Int. Conf. Secur. Cyber Comput. Commun.*, pp. 117–121, 2018.
- [34] M. Saputra, J. P. Sidabuke, R. P. Sinulingga, dan R. B. Tamba, “Analisis Metode Algoritma K-Nearest Neighbor (KNN) dan Naive Bayes Untuk Klasifikasi Diabetes Mellitus,” *J. TEKINKOM*, vol. 6, no. 2, pp. 723–729, 2023
- [35] C. R. Faldy, “Memprediksi Cuaca Berdasarkan Pengamatan Oleh Bmkg Maritim Semarang Untuk Keselamatan Bernavigasi Di Laut Jawa,”

Universitas Maritim AMNI Semarang, 2019.

- [36] S. Wantono, “Prediksi Penyelesaian Studi Mahasiswa Baru Dengan Metode Fuzzy Tsukamoto (Study Kasus Di Universitas Muhammadiyah Gresik),” Universitas Muhammadiyah Gresik, 2014.
- [37] P.A. Chalista, “Machine Learning Untuk Prediksi Gaya Hidup Berdasarkan Socioeconomic Status (SES) Menggunakan Algoritma Catboost Studi Kasus : Mahasiswa UIN Jakarta,” Universitas Islam Negeri Syarif Hidayatullah Jakarta, 2023.
- [38] Y. Wang, Z. Pan, J. Zheng, L. Qian, dan M. Li, “A hybrid ensemble method for pulsar candidate classification,” *Astrophys. Space Sci.*, vol. 364, no. 8, pp. 1–15, 2019
- [39] T. Chen dan C. Guestrin, “XGBoost: A scalable tree boosting system,” *Proc. ACM SIGKDD Int. Conf. Knowl. Discov. Data Min.*, vol. 13-17-Augu, pp. 785–794, 2016
- [40] M. M. Baharuddin, H. Azis, dan T. Hasanuddin, “Analisis Performa Metode K-Nearest Neighbor Untuk Identifikasi Jenis Kaca,” *Ilk. J. Ilm.*, vol. 11, no. 3, pp. 269–274, 2019
- [41] B. Leo, *Random Forest*, vol. 45. Kluwer Academic Publishers. Manufactured in The Netherlands, 2001.
- [42] L. S. . Lundberg. S.M, “A Unified Approach to Interpreting Model Predictions Scott,” *31st Conf. Neural Inf. Process. Syst.*, vol. 16, no. 3, pp. 426–430, 2017.
- [43] I. J. Fadillah dan S. Muchlisoh, “Perbandingan Metode Hot-Deck Imputation dan Metode KNN dalam Mengatasi Missing Value Penerapan Pada Data Susenas Maret Tahun 2017,” *Semin. Nas. Off. Stat.*, vol. 2017, pp. 275–285, 2017.
- [44] G. D. Ahadi and N. N. L. E. Zain, “Pemeriksaan Uji Kenormalan dengan Kolmogorov-Smirnov, Anderson-Darling dan Shapiro-Wilk,” *Eig. Math. J.*, vol. 6,

no. 1, pp. 11–19, 2023, doi: 10.29303/emj.v6i1.131.

- [45] A. N. Fadila and C. Nuswandari, “Apa Saja Faktor - Faktor Yang Mempengaruhi Harga Saham,” *E-Bisnis J. Ilm. Ekon. dan Bisnis*, vol. 15, no. 2, pp. 283–293, 2022, doi: 10.51903/e-bisnis.v15i2.837.