

## DAFTAR PUSTAKA

- [1] S. Sitohang dan V. Karnadi, “Prediksi Harga Saham Menggunakan Generalize Fuzzy Inference System (GENFIS3),” *SNISTEK*, hlm. 132–144, Sep. 2020.
- [2] M. A. Raharja, dkk, “Analysis of membership function in implementation of adaptive neuro fuzzy inference system (ANFIS) method for inflation prediction,” in *Journal of Physics: Conference Series*, IOP Publishing Ltd, Jan. 2021. doi: 10.1088/1742-6596/1722/1/012005.
- [3] M. Şahin dan R. Erol, “A Comparative Study of Neural Networks and ANFIS for Forecasting Attendance Rate of Soccer Games,” *Mathematical and Computational Applications*, vol. 22, no. 4, hlm. 1-12, Nov. 2017, doi: 10.3390/mca22040043.
- [4] S. Mirjalili, S. M. Mirjalili, dan A. Lewis, “Grey Wolf Optimizer,” *Advances in Engineering Software*, vol. 69, hlm. 46–61, 2014, doi: 10.1016/j.advengsoft.2013.12.007.
- [5] I. Wijaya, dkk, “Penerapan Metode Adaptive Neuro Fuzzy Inference System (ANFIS) Dengan Membership function Tipe Gaussian dan Generalized Bell Dalam Prediksi Harga Tertinggi Saham,” *Elektronik Ilmu Komputer Udayana*, vol. 11, hlm. 111–120, 2022.
- [6] M. Yosviansyah dan Y. Rizal, “Optimasi Persediaan Bahan Baku dan Produksi Usaha Ganepo Putri Yose dengan Menggunakan Algoritma Grey Wolf Optimizer,” *Ilmiah Matematika*, vol. 12, hlm. 93–99, 2024.
- [7] B. Tannadi, *Pengenalan Saham*. Elex Media Komputindo, Jakarta, 2020.
- [8] S. Handini dan D. Astawinetu, *Teori Portofolio dan Pasar Modal Indonesia*. Scopindo Media Pustaka, Surabaya, 2020.
- [9] W. W. Hidayat, *Konsep Dasar Investasi dan Pasar Modal*. Ponorogo: Uwais Inspirasi Indonesia, 2019.
- [10] M. P. Tampubolon, *Manajemen Operasi & Rantai Pemasok (Operation and Supply-chain Management)*. Jakarta: Mitra Wacana Media, 2014.
- [11] R. E. Utama, N. A. Gani, Jaharudin, dan A. Priharta, *Manajemen Operasi*. Jakarta: UM Jakarta Press, 2019.
- [12] J. Heizer dan B. Render, *Manajemen Operasi: Manajemen Keberlangsungan dan Rantai Pasokan.*, 11th ed. Jakarta: Salemba Empat, 2015.

- [13] A. Daher, dkk, "Parzen Window Distribution as New Membership Function for ANFIS Algorithm- Application to a Distillation Column Faults Prediction," *Chemometrics and Intelligent Laboratory Systems*, vol. 175, hlm. 1–12, Apr. 2018, doi: 10.1016/j.chemolab.2018.01.002.
- [14] S. Kusumadewi dan H. Purnomo, *Aplikasi Fuzzy untuk Pendukung Keputusan*, 2nd ed. Yogyakarta: Graha Ilmu, 2010.
- [15] H. Yan, Z. Zou, dan H. Wang, "Adaptive Neuro Fuzzy Inference System for Classification of Water Quality Status," *Journal of Environmental Sciences*, vol. 22, no. 12, hlm. 1891–1896, Dec. 2010, doi: 10.1016/S1001-0742(09)60335-1.
- [16] J. S. R. Jang, "ANFIS: Adaptive Network Based Fuzzy Inference System," *IEEE Trans Syst Man Cybern*, vol. 23, no. 3, hlm. 665–685, May 1993, doi: 10.1109/21.256541.
- [17] B. Fatkhurrozi, M. A. Muslim, dan D. R. Santoso, "Penggunaan Artificial Neuro Fuzzy Inference System (ANFIS) dalam Penentuan Status Aktivitas Gunung Merapi," vol. 6, hlm. 113–118, Dec. 2012.
- [18] A. Damayanti dan D. Agustina, "Implementasi Metode Adaptive Neuro Fuzzy Inference System (ANFIS) dalam Prediksi Harga Saham X," *Euler : Jurnal Ilmiah Matematika, Sains dan Teknologi*, vol. 12, no. 1, hlm. 71–76, Jun. 2024, doi: 10.37905/euler.v12i1.25278.
- [19] C. Muro, dkk, "Wolf-Pack (Canis lupus) Hunting Strategies Emerge from Simple Rules in Computational Simulations," *Behavioural Processes*, vol. 88, no. 3, hlm. 192–197, Nov. 2011, doi: 10.1016/j.beproc.2011.09.006.
- [20] S. Kapoor, dkk, "A Grey Wolf Optimizer Based Automatic Clustering Algorithm for Satellite Image Segmentation," *Procedia Comput Sci*, vol. 115, hlm. 415–422, 2017, doi: 10.1016/j.procs.2017.09.100.
- [21] R. Ahmadi, G. Ekbatanifard, dan P. Bayat, "A Modified Grey Wolf Optimizer Based Data Clustering Algorithm," *Applied Artificial Intelligence*, vol. 35, no. 1, hlm. 63–79, 2021, doi: 10.1080/08839514.2020.1842109.
- [22] M. Daviran, R. Ghezlbash, dan A. Maghsoudi, "GWOKM: A Novel Hybrid Optimization Algorithm for Geochemical Anomaly Detection Based on Grey Wolf

Optimizer and K-Means Clustering,” *Geochemistry*, vol. 84, no. 1, Apr. 2024, doi: 10.1016/j.chemer.2023.126036.

- [23] T. Chai dan R. R. Draxler, “Root Mean Square Error (RMSE) or Mean Absolute Error (MAE)? -Arguments Against Avoiding RMSE in The Literature,” *Geosci Model Dev*, vol. 7, no. 3, hlm. 1247–1250, Jun. 2014, doi: 10.5194/gmd-7-1247-2014.
- [24] G. James, dkk, *An Introduction to Statistical Learning with Applications in R*, Second. Springer, 2013.
- [25] A. Raut dan G. Bamnote, “Clustering Method Based on *Fuzzy* Equivalence Relation,” *2011 2nd International Conference on Computer and Communication Technology*, hlm. 666–671, 2011.
- [26] S. Mohammed, M. B. Mu’azu, dan O. Akinsanmi, “A Novel Hybrid *Fuzzy* Time Series Approach with Applications to Enrollments and Car Road Accidents,” *Int J Comput Appl*, vol. 129, no. 2, hlm. 37–44, Nov. 2015, doi: 10.5120/ijca2015906852.