

DAFTAR PUSTAKA

- Alkhatib, K., Khazaleh, H., Alkhazaleh, H. A., Alsoud, A. R., dan Abualigah, L. (2022). A New Stock Price Forecasting Method Using Active Deep Learning Approach. *Journal of Open Innovation: Technology, Market, and Complexity*, 8(2), 96.
- Arfan, A. (2019). Prediksi Harga Saham Di Indonesia Menggunakan Algoritma Long Short-Term Memory. *Prosiding SeNTIK*, 3(1)
- Bhandari, H. N., Rimal, B., Pokhrel, N. R., Rimal, R., Dahal, K. R., dan Khatri, R. K. C. (2022). Predicting stock market index using LSTM. *Machine Learning with Applications*, 9(May), 100320.
- Bodie, Z., Kane, A., dan Marcus, A. J. (2018). *Investments* (11th Edition ed.). New York: McGraw-Hill
- Britz, D. (2015). Recurrent Neural Networks Tutorial, Part 1 – Introduction to RNNs. Tersedia di <http://www.wildml.com/2015/09/recurrent-neural-networks-tutorial-part-1-introduction-to-rnns/> diakses pada 13 Desember 2022
- Chaudhuri, T. D., dan Ghosh, I. (2016). Artificial Neural Network and Time Series Modeling Based Approach to Forecasting the Exchange Rate in a Multivariate Framework. *arXiv preprint arXiv:1607.02093*.
- Dey, N., Borra, S., Ashour, A. S., dan Shi, F. (Eds.). (2018). *Machine learning in bio-signal analysis and diagnostic imaging*. Academic Press.
- Dhafer, A. H., Mat Nor, F., Alkawsi, G., Al-Othmani, A. Z., Ridzwan Shah, N., Alshanbari, H. M., ... Baashar, Y. (2022). Empirical Analysis for Stock Price Prediction Using NARX Model with Exogenous Technical Indicators. *Computational Intelligence and Neuroscience*.

Fausset, L. (1993). *Fundamental of Neural network: Architecture, Algorithms, and Application*. Precentice Hall.

Firouzjaee, J. T., dan Khaliliyan, P. (2022). *LSTM Architecture for Oil Stocks Prices Prediction*. Tersedia di <http://arxiv.org/abs/2201.00350> diakses pada 15 November 2022

Gonzalez-Longatt, F., Acosta, M. N., Chamorro, H. R., dan Topic, D. (2020). Short-term Kinetic Energy Forecast using a Structural Time Series Model: Study Case of Nordic Power System. *Proceedings of 2020 International Conference on Smart Systems and Technologies*, 173–178.

Haviluddin, dan Alfred, R. (2016). Performance of modeling time series using nonlinear autoregressive with exogenous input (NARX) in the network traffic forecasting. *Proceedings - 2015 International Conference on Science in Information Technology: Big Data Spectrum for Future Information Economy, ICSITech 2015, 2013*(June 2013), 164–168.

Heizer, J., Render, B., dan Munson, C.,. (2016). *Operations management: sustainability and supply chain management*, 12/e.

Hushani, P. (2019). Using autoregressive modelling and machine learning for stock market prediction and trading. *Advances in Intelligent Systems and Computing*, 797(January), 767–774.

IDX. (2022). IDX:Composite. Google Finance. Tersedia di <https://www.google.com/finance/quote/COMPOSITE:IDX?hl=in> diakses pada 24 November 2022

IDX (2022). Indeks. Tersedia di <https://www.idx.co.id/id/produk/indeks> diakses pada 10 Juni 2022

JKSE (2022). Jakarta Composite Index JKSE Charts, Data & News. Yahoo Finance. Tersedia di <https://finance.yahoo.com/quote/%5EJKSE?p=^JKSE&.tsrc=fin-srch>

diakses pada 19 Juli 2022

Jogyanto, H. M. (2004). Metodologi Penelitian Bisnis: salah kaprah dan pengalaman-pengalaman. *Yogyakarta: Bpfe*.

Jogyanto, H. M. (2022). Portofolio dan analisis investasi: pendekatan modul (edisi 2). Penerbit Andi.

Kbbi, K. B. B. I. (2016). Kamus Besar Bahasa Indonesia (KBBI). Kementerian Pendidikan Dan Budaya.

KSEI. (2022). Berita Pers: Didominasi Milenial dan Gen Z, Jumlah Investor Saham Tembus 4 Juta (versi elektronik).

Lawrence, R. (1997). Using Neural Networks to Forecast Stock Market Prices, Department of Computer Science, University of Manitoba,

Lewis, C. (1982). Industrial and Business Forecasting Methods Butterworths: London.

Li, G., Kawan, B., Wang, H., dan Zhang, H. (2017). Neural-network-based modelling and analysis for time series prediction of ship motion. *Ship Technology Research*, 64(1), 30–39.

Lin, T., Horne, B. G., Tiiio, P., Giles, C. L., dan Member, S. (1996). *Learning Long-Term Dependencies in. I*(6), 1329–1338.

Lind, D. A., Marchal, W. G., dan Wathen, S. A. (2017). *Statistical techniques in business dan economics*. McGraw-Hill Education.

Mathworks. (2022). MATLAB - MathWorks - MATLAB & Simulink. Tersedia di <https://www.mathworks.com/products/matlab.html> diakses pada 10 Oktober 2022

MATLAB. (2019). *version R2019b*. Natick, Massachusetts: The MathWorks Inc.

Nuraini, F., Jondri, J., dan Wirayuda, T. A. B. (2015). Prediksi Pergerakan Indeks Harga Saham Menggunakan Artificial Neural Network Dan Support Vector Machine. *eProceedings of Engineering*, 2(3).

- Olah, C. (2015). Understanding lstm networks. Github.io. Tersedia di <https://colah.github.io/posts/2015-08-Understanding-LSTMs/> diakses pada 9 Oktober 2022.
- Python.org. (2022). About Python. Tersedia di <https://www.python.org/about/> diakses pada 9 Oktober 2022
- Rode, D., Parikh, S., Friedman, Y., dan Kane, J. (1995). An evolutionary approach to technical trading and capital market efficiency. The Wharton School University of Pennsylvania, 1.
- Tandelilin, E. (2017). Pasar modal manajemen portofolio dan investasi. *Yogyakarta: PT Kanisius*.
- Utami, A., S. (2014). Indeks Harga Saham Gabungan. Makalah. Jember: Universitas Muhammadiyah Jember.
- Wibowo, A., Pujiyanto, H., Retno, D., dan Saputro, S. (2017). *Nonlinear Autoregressive Exogenous Model in Stock Price Index 's Prediction*. 11(10), 2396–2399.
- Yadav, A., Jha, C. K., dan Sharan, A. (2020). Optimizing LSTM for time series prediction in Indian stock market. *Procedia Computer Science*, 167(2019), 2091–2100.