

## Daftar Pustaka

- Aldi, M.W.P., Jondri, J. and Aditsania, A. (2018) ‘Analisis dan Implementasi Long Short Term Memory Neural Network untuk Prediksi Harga Bitcoin’, *eProceedings of Engineering*, 5(2).
- Alfarizi, M.R.S. *et al.* (2023) ‘Penggunaan Python Sebagai Bahasa Pemrograman untuk Machine Learning dan Deep Learning’, *Karimah Tauhid*, 2(1), pp. 1–6.
- Arkadia, A., Hananto, B. and Prasvita, D.S. (2022) ‘Optimasi Long Short Term Memory Dengan Adam Menggunakan Data Udara Kota DKI Jakarta’, in *Prosiding Seminar Nasional Mahasiswa Bidang Ilmu Komputer dan Aplikasinya*, pp. 599–609.
- Banbura, M., Giannone, D. and Reichlin, L. (2010) ‘Nowcasting’.
- Bank Indonesia (no date) *Definisi Inflasi, Bank Indonesia Bank Sentral Republik Indonesia*. Available at: <https://www.bi.go.id/en/fungsi-utama/moneter/inflasi/Default.aspx> (Accessed: 16 January 2024).
- Bunyamin, B. and Danila, N. (2011) ‘Estimasi Inflasi di Indonesia dengan Menggunakan Metodologi Box Jenkins’, *Media Riset Bisnis dan Manajemen*, pp. 71–87.
- colah’s blog (2015) *Understanding LSTM Networks*. Available at: <https://colah.github.io/posts/2015-08-Understanding-LSTMs/> (Accessed: 25 January 2024).
- Cristanti, I.L., Ismanto, B. and Sitorus, D.S. (2020) ‘Pengaruh Indeks Harga Konsumen (IHK) dan inflasi terhadap suku bunga tahun 2008-2018 Indonesia’, *Ecodunamika*, 3(2).
- Dewi, K., Adikara, P.P. and Adinugroho, S. (2018) ‘Prediksi Indeks Harga Konsumen (IHK) Kelompok Perumahan, Air, Listrik, Gas Dan Bahan Bakar Menggunakan Metode Support Vector Regression’, *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, 2(10), pp. 3856–3862.
- Estiko, F.I. and Wahyuddin, S. (2019) ‘Analysis of Indonesia’s Inflation Using ARIMA and Artificial Neural Network’, *Economics Development Analysis Journal*, 8(2), pp. 151–162.
- Faqih, R.A., Nurlenawati, N. and Triadinda, D. (2022) ‘Analisis Peramalan Produksi Kembang Kol di Kabupaten Karawang Dengan Metode Least Square’, *Jurnal Mahasiswa Manajemen dan Akuntansi*, 2(1), pp. 29–34.
- Idrus, L. (2019) ‘Evaluasi dalam proses pembelajaran’, *Adaara: Jurnal Manajemen Pendidikan Islam*, 9(2), pp. 920–935.
- Ikasari Heniyatun (2023) *Mengenal Deflasi dan Inflasi serta Pengaruhnya terhadap Perekonomian*, Kementerian Keuangan RI. Available at: <https://djpb.kemenkeu.go.id/kppn/lubuksikaping/id/data-publikasi/artikel/3145-mengenal-deflasi-dan-inflasi-serta-pengaruhnya-terhadap-perekonomian.html> (Accessed: 22 January 2024).

- Janah, I.U. and Pujiati, A. (2018) ‘Analisis Mekanisme Transmisi Kebijakan Moneter Jalur Ekspektasi dalam Mempengaruhi Inflasi di Indonesia’, *Economics Development Analysis Journal*, 7(4), pp. 384–394.
- Jayadianti, H. *et al.* (2020) ‘Metode Komparasi Artificial Neural Network Pada Prediksi Curah Hujan-Literature Review’, *Jurnal Tekno Insentif*, 14(2), pp. 47–53.
- Juhro, S.M. and Njindan Iyke, B. (2019) ‘Forecasting Indonesian inflation within an inflation-targeting framework: do large-scale models pay off?’, *Bulletin of Monetary economics and Banking*, 22(4), pp. 423–436.
- Karno, A.S.B. (2020) ‘Prediksi Data Time Series Saham Bank BRI Dengan Mesin Belajar LSTM (Long ShortTerm Memory)’.
- Kingma, D.P. and Ba, J. (2014) ‘Adam: A method for stochastic optimization’, *arXiv preprint arXiv:1412.6980* [Preprint].
- Kwon, G., McFarlane, L. and Robinson, W. (2006) ‘Public debt, money supply, and inflation: A cross-country study and its application to Jamaica’.
- Lattifia, T., Buana, P.W. and Rusjanythi, N.K.D. (2022) ‘Model Prediksi Cuaca Menggunakan Metode LSTM’, *JITTER J. Ilm. Teknol. dan Komput*, 3(1), pp. 994–1000.
- Lleras, C. (2005) ‘Path Analysis’, in *Encyclopedia of Social Measurement*. Elsevier, pp. 25–30. Available at: <https://doi.org/10.1016/B0-12-369398-5/00483-7>.
- Lusiana, A. and Yuliarty, P. (2020) ‘Penerapan Metode Peramalan (Forecasting) pada Permintaan Atap di PT X’, *Industri Inovatif: Jurnal Teknik Industri*, 10(1), pp. 11–20.
- Ningrum, A.A. *et al.* (2021) ‘Algoritma Deep Learning-LSTM untuk Memprediksi Umur Transformator’, *Jurnal Teknologi Informasi dan Ilmu Komputer (JTIK)*, 8(3).
- Pongdatu, G.A.N. and Putra, Y.H. (2018) ‘Seasonal time series forecasting using sarima and holt winter’s exponential smoothing’, in *IOP Conference Series: Materials Science and Engineering*. IOP Publishing, p. 012153.
- Primakara University (2024) *Deep Learning: Pengertian, Manfaat, Jenis, dan Penerapannya*, <https://primakara.ac.id/blog/info-teknologi/deep-learning#:~:text=Penerapan%2DPenerapan%20Deep%20Learning&text=Adapun%20perusahaan%20yang%20mulai%20mengembangkan,Uber%2C%20Tesla%2C%20dan%20Waymo>.
- Putri, G.A.M.A., Hendayanti, N.P.N. and Nurhidayati, M. (2017) ‘Pemodelan Data Deret Waktu Dengan Autoregressive Integrated Moving Average Dan Logistic Smoothing Transition Autoregressive’, *Jurnal Varian*, 1(1), pp. 54–63.
- Raharja, A., Angraeni, W. and Vinarti, R.A. (2010) ‘Penerapan metode exponential smoothing untuk peramalan penggunaan waktu telepon di pt. telkomsel divre3 surabaya’, *Jurnal Sistem Informasi SISFO*, 14(2), pp. 1–9.
- Raharjo, J.S.D. (2013) ‘Model Artificial neural network berbasis Particle swarm optimization untuk Prediksi laju inflasi’, *Jurnal Sistem Komputer*, 3(1), pp. 10–21.

- Salim, A., Fadilla, F. and Purnamasari, A. (2021) ‘Pengaruh Inflasi Terhadap Pertumbuhan Ekonomi Indonesia’, *Ekonomika Sharia: Jurnal Pemikiran dan Pengembangan Ekonomi Syariah*, 7(1), pp. 17–28.
- Savitri, F.F. et al. (2021) ‘Forecasting Inflation in Indonesia using Long Short Term Memory’, in *2021 International Conference on Artificial Intelligence and Big Data Analytics*. IEEE, pp. 43–49.
- Sharma, S.S. (2019) ‘Which variables predict Indonesia’s inflation?’, *Bulletin of Monetary Economics and Banking*, 22(1), pp. 87–102.
- Simanungkalit, E.F.B. (2020) ‘Pengaruh inflasi terhadap pertumbuhan ekonomi di Indonesia’, *Journal of Management: Small and Medium Enterprises (SMEs)*, 13(3), pp. 327–340.
- Sujianto, A.E. and Azmi, M.F.U. (2020) ‘Associative study on government spending, inflation, trade balance, and gross domestic product’, *Ekuilibrium: Jurnal Ilmiah Bidang Ilmu Ekonomi*, 15(1), pp. 27–37.
- Suparti, S. and Sa’adah, A.F. (2015) ‘Analisis Data Inflasi Indonesia Menggunakan Model Autoregressive Integrated Moving Average (Arima) Dengan Penambahan Outlier’, *Media Statistika*, 8(1), pp. 1–11.
- Suparti, S., Warsito, B. and Mukid, M. (2014) ‘The Analysis Of Indonesia Inflation Data Using Box Jenkins Models’, *Departemen Statistika* [Preprint].
- Supatmi, S., Huo, R. and Sumitra, I.D. (2019) ‘Implementation of multiplicative seasonal ARIMA modeling and flood prediction based on long-term time series data in Indonesia’, in *Artificial Intelligence and Security: 5th International Conference, ICAIS 2019, New York, NY, USA, July 26-28, 2019, Proceedings, Part II 5*. Springer, pp. 38–50.
- Syakura, A., Hendarayani, O. and Ramadhan, R. (2016) ‘Analisis Penggunaan Peramalan dalam Meminimalkan Biaya Simpan Produk Linzhi Plus pada CV. HN’, *Performa: Media Ilmiah Teknik Industri*, 15(2).
- Ulfa, M.A., Dewi, I.A.S.K. and Darmawan, Y. (2023) ‘Peramalan Produksi Pulp Menggunakan ARIMA dan Analisis Daya Saingnya di Pasar Internasional’, *Jurnal Ekonomi Dan Bisnis Digital (Ekobil)*, 2(2).
- Ulfatul, I. (2017) ‘The Analysis of Monetary Transmission Mechanism by Expectation Patterns in Influencing the Inflation’, *Economics Development Analysis Journal*, 6(4), pp. 412–419.
- Vercellis, Carlo. (2009) ‘Business Intelligence Data Mining and Optimization for Decision Making.’ Available at: <https://search.worldcat.org/title/1298391939> (Accessed: 21 January 2024).
- Wahyuddin, S., Estiko, F.I. and Rijanto, E. (2019) ‘Analysis of Factors Affecting Tuition Fee in a Private University: A Data Mining Using VAR Model’, in *IOP Conference Series: Materials Science and Engineering*. IOP Publishing, p. 022050.

- Walter Frick (no date) *What Causes Inflation?*, *Harvard Business Review*. Available at: <https://hbr.org/2022/12/what-causes-inflation> (Accessed: 16 January 2024).
- Warsito, B. (2009) ‘Kapita Selekta Statistika Neural Network’.
- Warsito, B. and Mukid, M.A. (2015) ‘Performance of neural network model in forecasting Indonesian inflation’.
- William W. S. Wei (2006) *Time Series Analysis: Univariate and Multivariate Methods, 2nd edition*, 2006. Second edition. Edited by W.W.S. Wei. United States of America: Library of Congress Cataloging-in-Publication Data. Available at: [https://www.researchgate.net/publication/236651810\\_Time\\_Series\\_Analysis\\_Univariate\\_and\\_Multivariate\\_Methods\\_2nd\\_edition\\_2006](https://www.researchgate.net/publication/236651810_Time_Series_Analysis_Univariate_and_Multivariate_Methods_2nd_edition_2006) (Accessed: 11 July 2024).
- Wimanda, R.E. (2011) ‘Dampak depresiasi nilai tukar dan pertumbuhan uang beredar terhadap inflasi: aplikasi threshold model’, *Bulletin of Monetary Economics and Banking*, 13(4), p. 10.
- Wimanda, R.E., Turner, P.M. and Hall, M.J.B. (2011) ‘Expectations and the inertia of inflation: The case of Indonesia’, *Journal of Policy Modeling*, 33(3), pp. 426–438. Available at: <https://doi.org/10.1016/j.jpolmod.2010.08.009>.
- Wiranda, L. and Sadikin, M. (2019) ‘Penerapan Long Short Term Memory Pada Data Time Series Untuk Memprediksi Penjualan Produk Pt. Metiska Farma’, *Jurnal Nasional Pendidikan Teknik Informatika: JANAPATI*, 8(3), pp. 184–196.
- Zuhroh, I., Kusuma, H. and Kurniawati, S. (2018) ‘An Approach of Vector Autoregression Model for Inflation Analysis in Indonesia’, *Journal of Economics, Business & Accountancy Ventura*, 20(3). Available at: <https://doi.org/10.14414/jebav.v20i3.1019>.