

DAFTAR PUSTAKA

- Amalia, L., 2016, Peramalan Nilai Tukar Rupiah Terhadap Dolar Menggunakan Model ARIMA dan Metode Fuzzy Time Series, *Skripsi*, Institut Pertanian Bogor, Bogor.
- Berutu, S. S., 2013, Peramalan Penjualan dengan Metode Fuzzy Time Series Ruey Chyn Tsaur, *Tesis*, Universitas Diponegoro, Semarang.
- Bisht, K. dan Kumar, S., 2016, Fuzzy Time Series Forecasting Method Based on Hesitant Fuzzy Sets, *Expert Systems with Applications* **64**: 557–568.
- Chen, S.-M., 1996, Forecasting Enrollments Based on Fuzzy Time Series, *Fuzzy Sets and Systems* **81**: 311–319.
- Chen, S.-M. dan Phuong, B. D. H., 2017, Fuzzy Time Series Forecasting Based on Optimal Partitions of Intervals and Optimal Weighting Vectors, *Knowledge-Based Systems* **118**: 204–216.
- Cheng, C.-H., Chen, T.-L., Teoh, H. J. dan Chiang, C.-H., 2008, Fuzzy Time Series Based on Adaptive Expectation Model for TAIEX Forecasting, *Expert Systems with Applications* **34**: 1126–1132.
- Faroh, R. A., 2016, Penerapan Model Fuzzy Time Series-Markov Chain untuk Peramalan Inflasi, *Tesis*, Universitas Negeri Islam Maulana Malik Ibrahim, Malang.
- Halim, N. A., 2018, Prediksi Nilai Tukar Mata Uang Dollar Amerika dan Yuan China Terhadap Rupiah Menggunakan Multiple Regression Berbasis Algoritma Genetika Menggunakan Suku Bunga, *Skripsi*, Jurusan Ilmu Komputer FMIPA UGM, Yogyakarta.
- Hazazi, M. A., 2018, Recurrent Neural Network dan Extended Kalman Filter untuk Peramalan Nilai Tukar Mata Uang, *Skripsi*, Jurusan Ilmu Komputer FMIPA UGM, Yogyakarta.
- Hwang, J.-R., Chen, S.-M. dan Lee, C.-H., 1998, Handling Forecasting Problems Using Fuzzy Time Series, *Fuzzy Sets and Systems* **100**: 217–228.

- Hyndman, R. dan Athanasopoulos, G., 2018. *Forecasting: Principles and Practice*, OTexts, Melbourne, Australia. <https://otexts.com/fpp2/>. Diakses pada tanggal 1 Mei 2019.
- Ikhsanto, H. T. et al., 2016, Perbandingan Tingkat Akurasi Metode Automatic Clustering, Average Based, dan Markov Chain Fuzzy Time Series pada Nilai Tukar (Kurs) Rupiah, *Skripsi*, Universitas Negeri Semarang, Semarang.
- Kusumadewi, S. dan Purnomo, H., 2010. *Aplikasi Logika Fuzzy untuk Pendukung Keputusan*, Graha Ilmu, Yogyakarta.
- Maris, K., Nikolopoulos, K., Giannelos, K. dan Assimakopoulos, V., 2007, Options trading driven by volatility directional accuracy, *Applied Economics* **39**(2): 253–260.
- Poulsen, J. R., 2009. *Fuzzy Time Series Forecasting: Developing a New Forecasting Model Based on High Order Fuzzy Time Series*, Makalah pada Aalborg University Esbjerg (AAUE).
- Rasekhi, S., Samimi, A. J., Abounoori, E. dan Rostamzadeh, M., 2011, Technical Modeling Exchange Rate by using Genetic Algorithm: A Case Study of European countries, *Australian Journal of Basic and Applied Sciences* **5**: 1908–1915.
- Rukhansah, N., Muslim, M. A. dan Arifudin, R., 2016, Peramalan Harga Emas Menggunakan Fuzzy Time Series Markov Chain Model, *KOMPUTAKI* **1**: 56–74.
- Singh, S. R., 2007, A Simple Time Variant Method for Fuzzy Time Series Forecasting, *Cybernetics and Systems: An International Journal* **38**: 305–321.
- Song, Q. dan Chissom, B. S., 1993, Forecasting Enrollments with Fuzzy Time Series, *Fuzzy Sets and Systems* **54**: 1–9.
- Stellwagen, E., 2011, Forecasting 101: A Guide to Forecast Error Measurement Statistics and How to Use Them, <https://www.forecastpro.com/Trends/forecasting101August2011.html> Agustus 2011, diakses 10 Mei 2019.
- Tong, L., Xiao-hua, Y., Xue, Q.-r. dan Fan, S., 2019, Application of Weighted Markov Chain in Precipitation Forecast in Beijing, *DEStech Transactions on Computer Science and Engineering (ITEEE)*.

- Tsaur, R.-C., 2012, A Fuzzy Time Series-Markov Chain Model with an Application to Forecast the Exchange Rate Between the Taiwan and US Dollar, *International Journal of Innovative Computing, Information and Control* **8**: 4931–4942.
- Wang, H., Wang, H., Guo, J. dan Feng, H., (2014). A Fuzzy Time Series Forecasting Model Based on Yearly Difference of the Student Enrollment Number, *2nd International Conference on Soft Computing in Information Communication Technology*, Atlantis Press.
- Xihao, S. dan Yimin, L., 2008, Average-Based Fuzzy Time Series Models for Forecasting Shanghai Compound Index, *World Journal of Modelling and Simulation* **4**(2): 104–111.
- Yong, Y. L., Lee, Y., Gu, X., Angelov, P. P., Ngo, D. C. L. dan Shafipour, E., 2018, Foreign Currency Exchange Rate Prediction Using Neuro-Fuzzy Systems, *Procedia Computer Science* **144**: 232–238.
- Zadeh, L. A., 1965, Fuzzy Sets, *Information and Control* **8**(3): 338–353.