

DAFTAR PUSTAKA

- [1] “Laporan Tahunan Pt. KAI Persero Tahun 2015, www.kip.kereta-api.co.id.”
- [2] L. Handayani and D. Anggriani, “Perbandingan Model Chen Dan Model Lee Pada Metode Fuzzy Time Series Untuk Prediksi Harga Emas,” *J. Pseudocode*, vol. 2, no. 1, pp. 28–36, 2015.
- [3] W. Setiawan, E. Juniati, and I. Farida, “The use of Triple Exponential Smoothing Method (Winter) in forecasting passenger of PT Kereta Api Indonesia with optimization alpha, beta, and gamma parameters,” in *Science in Information Technology (ICSITech), 2016 2nd International Conference on*, 2016, pp. 198–202.
- [4] E. Padang, G. Tarigan, and U. Sinulingga, “Peramalan Jumlah Penumpang Kereta Api Medan-Rantau Prapat dengan Metode Pemulusan Eksponensial Holt-Winters,” *Saintia Mat.*, vol. 1, no. 2, pp. 161–174, 2013.
- [5] M. Milenković, L. Švadlenka, V. Melichar, N. Bojović, and Z. Avramović, “SARIMA modelling approach for railway passenger flow forecasting,” *Transport*, pp. 1–8, Mar. 2016.
- [6] S. Sharif Azadeh, R. Labib, and G. Savard, “Railway demand forecasting in revenue management using neural networks,” *Int. J. Revenue Manag.*, vol. 7, no. 1, pp. 18–36, 2013.
- [7] M. Li, J.-W. Zhang, and S.-Q. Zheng, “Time series forecasting for density of wood growth ring using ARIMA and neural networks,” in *Machine Learning and Cybernetics, 2007 International Conference on*, 2007, vol. 5, pp. 2816–2820.
- [8] G. P. Zhang and M. Qi, “Neural network forecasting for seasonal and trend time series,” *Eur. J. Oper. Res.*, vol. 160, no. 2, pp. 501–514, Jan. 2005.
- [9] G. K. Jha, “Artificial neural networks and its applications,” *IARI New Delhi Girishiasri Rediffmail Com*, 2007.
- [10] P. Tino, L. Benuskova, and A. Sperduti, “Artificial Neural Network Model,” [Httpwwwspringercom978-3-662-43504-5](http://www.springer.com/978-3-662-43504-5).
- [11] Q. Chen, C. Li, and W. Guo, “Railway Passenger Volume Forecast Based on IPSO-BP Neural Network,” 2009, pp. 255–258.
- [12] X. Pan, B. Lee, and C. Zhang, “A comparison of neural network backpropagation algorithms for electricity load forecasting,” in *Intelligent Energy Systems (IWIES), 2013 IEEE International Workshop on*, 2013, pp. 22–27.
- [13] Z. Yue, Z. Songzheng, and L. Tianshi, “Bayesian regularization BP Neural Network model for predicting oil-gas drilling cost,” in *Business Management and Electronic Information (BMEI), 2011 International Conference on*, 2011, vol. 2, pp. 483–487.
- [14] W. Zhuo, J. Li-Min, Q. Yong, and W. Yan-hui, “Railway Passenger Traffic Volume Prediction Based On Neural Network,” *Appl. Artif. Intell.*, vol. 21, no. 1, pp. 1–10, Jan. 2007.
- [15] Q. Chen, W. Guo, and C. Li, “Railway passenger volume forecast by GA-SA-

- BP neural network,” in *Intelligent Systems and Applications, 2009. ISA 2009. International Workshop on*, 2009, pp. 1–4.
- [16] F. Qi, X. Liu, and Y. Ma, “Prediction of Railway Passenger Traffic Volume Based on Neural Tree Model,” 2009, pp. 370–373.
- [17] Y. Huang and H. Pan, “Short-Term Prediction of Railway Passenger Flow Based on RBF Neural Network,” 2011, pp. 594–597.
- [18] R. Luthfianto, I. Santoso, and Y. Christyono, “Peramalan Jumlah Penumpang Kereta Api Dengan Jaringan Saraf Tiruan Metode Perambatan Balik (Back Propagation),” Diponegoro University, 2011.
- [19] W. Nila and M. S. Dhoriva Urwatul Wutsqa, “Peramalan banyak penumpang kereta daerah opsional VI Yogyakarta menggunakan model time series dengan variasi kalender Islam RegArima,” in *Prosiding Seminar Nasional Matematika dan Pendidikan Matematika (2013): Peningkatan Peran Matematika dan Pendidikan Matematika untuk Indonesia yang lebih Baik*, 2013.
- [20] M. T. Li, X. F. Ji, J. Zhang, and B. Ran, “FA-BP Neural Network-Based Forecast for Railway Passenger Volume,” *Appl. Mech. Mater.*, vol. 641–642, pp. 673–677, Sep. 2014.
- [21] D. Zhou, Z. Zhang, and G. Meng, “Combined prediction method based on HHT of passenger volume of single inter-city train,” in *Advanced Information Management, Communicates, Electronic and Automation Control Conference (IMCEC), 2016 IEEE*, 2016, pp. 1067–1071.
- [22] S. F. Ghomi and K. Forghani, “Airline passenger forecasting using neural networks and Box-Jenkins,” in *Industrial Engineering (ICIE), 2016 12th International Conference on*, 2016, pp. 10–13.
- [23] H. Yu and B. M. Wilamowski, “Levenberg–marquardt training,” *Ind. Electron. Handb.*, vol. 5, no. 12, p. 1, 2011.
- [24] B. Warsito and S. Sumiyati, “Prediksi Curah Hujan kota Semarang dengan Feedforward Neural Network Menggunakan Algoritma Quasi Newton BFGS dan Levenberg-Marquardt,” *J. Presipitasi*, vol. 3, no. 2, pp. 46–52, 2007.
- [25] Weizhong Yan, “Toward Automatic Time-Series Forecasting Using Neural Networks,” *IEEE Trans. Neural Netw. Learn. Syst.*, vol. 23, no. 7, pp. 1028–1039, Jul. 2012.
- [26] G. Zhang, B. E. Patuwo, and M. Y. Hu, “Forecasting with artificial neural networks:: The state of the art,” *Int. J. Forecast.*, vol. 14, no. 1, pp. 35–62, 1998.
- [27] J. A. Freeman and D. M. Skapura, *Neural networks: algorithms, applications, and programming techniques*. Reading, Mass: Addison-Wesley, 1991.
- [28] C. Benhamed, S. Mekaoui, and K. Ghoumid, “A large scale IP Network Traffic matrix Estimation based on ANN: A comparison study on training algorithms,” in *Electrical Engineering (ICEE), 2015 4th International Conference on*, 2015, pp. 1–6.
- [29] R. J. C. Chen, P. Bloomfield, and F. W. Cabbage, “Comparing Forecasting Models in Tourism,” *J. Hosp. Tour. Res.*, vol. 32, no. 1, pp. 3–21, Feb. 2008.