

- [1] M. A. Zafor, A. Chakraborty, M. Muniruzzaman, and S. R. Mojumdar, "Rainfall Forecasting in Northeastern part of Bangladesh Using Time Series ARIMA Model Health Risk and Quality Assessment of shallow groundwater aquifer. View project Rainfall Forecasting in Northeastern part of Bangladesh Using Time Series ARIMA Model," 2016. [Online]. Available: www.isca.me
- [2] P. Chen, A. Niu, D. Liu, W. Jiang, and B. Ma, "Time Series Forecasting of Temperatures using SARIMA: An Example from Nanjing," in *IOP Conference Series: Materials Science and Engineering*, Aug. 2018, vol. 394, no. 5. doi: 10.1088/1757-899X/394/5/052024.
- [3] S.-M. Chen, S. Member, and J.-R. Hwang, "Temperature Prediction Using Fuzzy Time Series," 2000.
- [4] S. Dani, A. J. Khan, and S. Sharma, "Forecasting Average Rainfall Model Based on Fuzzy Time Series in Chhattisgarh State," *International Journal of Advanced Scientific Research and Management*, vol. 4, 2019, [Online]. Available: www.ijasrm.com
- [5] C. H. Cheng, T. L. Chen, H. J. Teoh, and C. H. Chiang, "Fuzzy time-series based on adaptive expectation model for TAIEX forecasting," *Expert Systems with Applications*, vol. 34, no. 2, pp. 1126–1132, Feb. 2008, doi: 10.1016/j.eswa.2006.12.021.
- [6] B. Garg, M. M. Sufyan Beg, A. Q. Ansari, and B. M. Imran, "Fuzzy time series prediction model," in *Communications in Computer and Information Science*, 2011, vol. 141 CCIS, pp. 126–137. doi: 10.1007/978-3-642-19423-8_14.
- [7] S. M. A. Burney and A. Maqsood, "Study of Inflation in Pakistan Using Time Series ARMA, ARFIMA and GARCH Models," 2019. [Online]. Available: <https://www.researchgate.net/publication/332303449>
- [8] Zaenurrohman, S. Hariyanto, and T. Udjiani, "Fuzzy time series Markov Chain and Fuzzy time series Chen & Hsu for forecasting," in *Journal of Physics: Conference Series*, Jul. 2021, vol. 1943, no. 1. doi: 10.1088/1742-6596/1943/1/012128.
- [9] M. Z. Khan and M. F. Khan, "Application of ANFIS, ANN and fuzzy time series models to CO2 emission from the energy sector and global temperature increase," *International Journal of Climate Change Strategies and Management*, vol. 11, no. 5, pp. 622–642, Sep. 2019, doi: 10.1108/IJCCSM-01-2019-0001.
- [10] M.-T. Chou, "Fuzzy Forecast Based on Fuzzy Time Series." [Online]. Available: www.intechopen.com
- [11] Sutopo Purwo Nugroho, "Evaluasi Dan Analisis Curah Hujan Sebagai Faktor Penyebab Bencana Banjir Jakarta", 2002
- [12] Smith, Taylor G., et al. pmdarima: ARIMA estimators for Python, 2017-, <http://www.alkaline-ml.com/pmdarima> [Online; accessed 2023-03-07].