

## DAFTAR PUSTAKA

- [1] M. Arashi and M. M. Rounaghi, “Analysis of market efficiency and fractal feature of NASDAQ stock exchange: Time series modeling and forecasting of stock index using ARMA-GARCH model,” *Futur. Bus. J.*, vol. 8, no. 1, pp. 1–12, Jun. 2022, doi: 10.1186/s43093-022-00125-9.
- [2] Z. Dai, X. Zhang, and T. Li, “Forecasting stock return volatility in data-rich environment: A new powerful predictor,” *North Am. J. Econ. Financ.*, vol. 64, p. 101845, Jan. 2023, doi: 10.1016/j.najef.2022.101845.
- [3] J. Blackledge and M. Lamphiere, “A Review of the Fractal Market Hypothesis for Trading and Market Price Prediction,” *Mathematics*, vol. 10, no. 117, 2022, doi: 10.3390/math10010117.
- [4] E. F. Fama, “Efficient Capital Markets : A Review of Theory and Empirical Work,” *J. Finance*, vol. 25, no. 2, pp. 383–417, 1970.
- [5] T. M. Usha and S. A. A. Balamurugan, “Seasonal Based Electricity Demand Forecasting Using Time Series Analysis,” *Circuits Syst.*, vol. 07, no. 10, pp. 3320–3328, 2016, doi: 10.4236/cs.2016.710283.
- [6] “Box, G.E.P., Jenkins, G.M. and Reinsel, G.C. (1994) Time Series Analysis Forecasting and Control. 3rd Edition, Prentice-Hall, Englewood Cliffs. - References - Scientific Research Publishing”.
- [7] T. Bollerslev and P. E. Rossi, “Introduction: Modelling Stock Market Volatility—Bridging the Gap to Continuous Time,” in *Modelling Stock Market Volatility*, Academic Press, 1996, pp. xi–xviii. doi: 10.1016/b978-012598275-7.50001-6.
- [8] Z. Bodie, A. Kane, and M. Alan, *Investment Eleventh Edition*, Eleventh E. New York: McGraw-Hill Education, 2018.
- [9] J. Hartono, *Teori Portofolio dan Analisis Investasi*, IX. Yogyakarta, 2014.

- [10] J. L. Green, S. E. Manski, T. A. Hansen, and J. E. Broatch, “Descriptive statistics,” in *International Encyclopedia of Education: Fourth Edition*, Elsevier, 2022, pp. 723–733. doi: 10.1016/B978-0-12-818630-5.10083-1.
- [11] D. C. Montgomery, C. L. Jennings, and M. Kulahci, “Introduction to time series analysis and forecasting,” p. 671.
- [12] P. J. Brockwell and R. A. Davis, *Introduction to Time Series and Forecasting - Second Edition*, Second Edi. New York: Springer-Verlag, 2002.
- [13] A. G. Tițan, “The Efficient Market Hypothesis: Review of Specialized Literature and Empirical Research,” *Procedia Econ. Financ.*, vol. 32, pp. 442–449, Jan. 2015, doi: 10.1016/s2212-5671(15)01416-1.
- [14] E. E. Peters, “Fractal market analysis : applying chaos theory to investment and economics,” *Wiley Financ. TA - TT* -, 1994.
- [15] N. Wirawan, *Cara Mudah Memahami Statistika Ekonomi dan Bisnis (Statistika Deskriptif)*, Edisi Keem. Denpasar: Keraras Emas, 2016.
- [16] D. Mort, *Business Statistics*, Sixteenth. New Delhi: Sulthan Chand & Sons, 2019. doi: 10.4324/9780429397967-7.
- [17] S. Tzouras, C. Anagnostopoulos, and E. McCoy, “Financial time series modeling using the Hurst exponent,” *Phys. A Stat. Mech. its Appl.*, vol. 425, pp. 50–68, 2015, doi: 10.1016/j.physa.2015.01.031.
- [18] S. Makridakis, S. C. Wheelwright, and V. C. McGee, *Metode dan Aplikasi Peramalan*, Second Edi. Jakarta: Erlangga, 1993.
- [19] V. Berenguer-Rico and I. Wilms, “Heteroscedasticity testing after outlier removal,” *Econom. Rev.*, vol. 40, no. 1, pp. 51–85, Jun. 2021, doi: 10.1080/07474938.2020.1735749.
- [20] R. Tomšík, “Power Comparisons of Shapiro-Wilk , Kolmogorov-Smirnov and Jarque-Bera Tests,” *Sch. J. Res. Math. Comput. Sci.*, vol. 3, no. 3, pp. 238–243, 2019.

- [21] I. M. Ghani and H. A. Rahim, “Modeling and Forecasting of Volatility using ARMA-GARCH: Case Study on Malaysia Natural Rubber Prices,” *IOP Conf. Ser. Mater. Sci. Eng.*, vol. 548, no. 1, 2019, doi: 10.1088/1757-899X/548/1/012023.
- [22] E. R. Ziegel, G. Box, G. Jenkins, and G. Reinsel, “Time Series Analysis, Forecasting, and Control,” *Technometrics*, vol. 37, no. 2, p. 238, 1995, doi: 10.2307/1269640.
- [23] D. Rosadi, *Analisis Ekonometrika dan runtun Waktu Terapan dengan EViews*, 1st ed. Yogyakarta: ANDI, 2012.
- [24] W. W. S. Wei, “Time Series Analysis: Univariate and Multivariate Methods.,” *J. Am. Stat. Assoc.*, vol. 86, no. 413, p. 245, 1991, doi: 10.2307/2289741.
- [25] R. F. Eagle, “Autoregressive Conditional Heteroscedasticity with Estimates of the Variance of United Kingdom Inflation Author ( s ): Robert F . Engle Published by : The Econometric Society Stable,” *Econometrica*, vol. 50, no. 4, pp. 987–1007, 1982.
- [26] T. Bollerslev, “Generalized autoregressive conditional heteroskedasticity,” *J. Econom.*, vol. 31, no. 3, pp. 307–327, Apr. 1986, doi: 10.1016/0304-4076(86)90063-1.
- [27] A. Jierula, S. Wang, T. M. Oh, and P. Wang, “Study on Accuracy Metrics for Evaluating the Predictions of Damage Locations in Deep Piles Using Artificial Neural Networks with Acoustic Emission Data,” *Appl. Sci.*, vol. 11, no. 5, pp. 1–21, 2021, doi: 10.3390/app11052314.
- [28] J. J. Montaño Moreno, A. Palmer Pol, A. Sesé Abad, and B. Cajal Blasco, “Using the R-MAPE Index as a Resistant Measure of Forecast Accuracy,” *Psicothema*, vol. 25, no. 4, pp. 500–506, 2013, doi: 10.7334/psicothema2013.23.
- [29] S. Xu, M. Shao, W. Qiao, and P. Shang, “Generalized AIC method based on

- higher-order moments and entropy of financial time series,” *Phys. A Stat. Mech. its Appl.*, vol. 505, pp. 1127–1138, Sep. 2018, doi: 10.1016/j.physa.2018.04.048.
- [30] M. A. M. Chowdhury and R. Haron, “The efficiency of Islamic Banks in the Southeast Asia (SEA) Region,” *Futur. Bus. J.*, vol. 7, no. 1, pp. 1–16, 2021, doi: 10.1186/s43093-021-00062-z.
- [31] M. M. Rounaghi and F. Nassir Zadeh, “Investigation of market efficiency and Financial Stability between S&P 500 and London Stock Exchange: Monthly and yearly Forecasting of Time Series Stock Returns using ARMA model,” *Phys. A Stat. Mech. its Appl.*, vol. 456, pp. 10–21, Aug. 2016, doi: 10.1016/j.physa.2016.03.006.
- [32] M. Moradi, M. Jabbari Nooghabi, and M. M. Rounaghi, “Investigation of fractal market hypothesis and forecasting time series stock returns for Tehran Stock Exchange and London Stock Exchange,” *Int. J. Financ. Econ.*, vol. 26, no. 1, pp. 662–678, 2021, doi: 10.1002/ijfe.1809.