

PUSTAKA

- [1] I. Palupi BA Wahyudi, I. Indwiarti. The clustering algorithms approach for decision efficiency in investment portfolio diversification. pages 425–439, June 2019.
- [2] T. Calinski and J. Harabasz. A dendrite method for cluster analysis. *Communications in Statistics - Theory and Methods*, 3(1):1–27, 1974.
- [3] Marcos López de Prado. Building diversified portfolios that outperform out of sample. *The Journal of Portfolio Management*, 42(4):59–69, May 2016.
- [4] Jack Clark Francis and Dongcheol Kim. *Modern portfolio theory: foundations, analysis, and new developments website*. Wiley, 2013.
- [5] J. Han, J. Pei, and M. Kamber. *Data Mining: Concepts and Techniques*. The Morgan Kaufmann Series in Data Management Systems. Elsevier Science, 2011.
- [6] Diego León, Arbey Aragón, Javier Sandoval, Germán Hernández, Andrés Arévalo, and Jaime Niño. Clustering algorithms for risk-adjusted portfolio construction. *Procedia Computer Science*, 108:1334–1343, 2017.
- [7] R.N. Mantegna. Hierarchical structure in financial markets. *The European Physical Journal B*, 11(1):193–197, September 1999.
- [8] Harry M. Markowitz. Markowitz revisited. *Financial Analysts Journal*, 32(5):47–52, 1976.
- [9] Bilgehan Tekin and Fatih Burak Gumus. The classification of stocks with basic financial indicators: An application of cluster analysis on the BIST 100 index. *International Journal of Academic Research in Business and Social Sciences*, 7(5), May 2017.
- [10] Joe H. Ward. Hierarchical grouping to optimize an objective function. *Journal of the American Statistical Association*, 58(301):236–244, March 1963.
- [11] Jin Zhang and Dietmar Maringer. Asset Allocation under Hierarchical Clustering. Working Papers 036, COMISEF, May 2010.