## REFERENCES

- [1] E. F. Fama, "American Finance Association Efficient Capital Markets: A Review of Theory and Empirical Work EFFICIENT CAPITAL MARKETS: A REVIEW OF THEORY AND EMPIRICAL WORK\*."
- [2] F. J. Fabozzi, F. Gupta, and H. M. Markowitz, "The Legacy of Modern Portfolio Theory," *The Journal of Investing*, vol. 11, no. 3, pp. 7–22, Aug. 2002, doi: 10.3905/joi.2002.319510.
- [3] M. Arora and S. Kumari, "Risk Taking in Financial Decisions as a Function of Age, Gender: Mediating Role of Loss Aversion and Regret," *Int J Appl Psychol*, vol. 5, no. 4, pp. 83–89, 2015, doi: 10.5923/j.ijap.20150504.01.
- [4] S. Z. A. Shah, M. Ahmad, and F. Mahmood, "Heuristic biases in investment decision-making and perceived market efficiency: A survey at the Pakistan stock exchange," *Qualitative Research in Financial Markets*, vol. 10, no. 1, pp. 85–110, 2018, doi: 10.1108/QRFM-04-2017-0033.
- [5] D. Kahneman and A. Tversky, "Prospect Theory: An Analysis of Decision under Risk," in *Econometrica*, vol. 47, Cambridge University Press, 1979, pp. 263–292. doi: 10.1017/CBO9780511803475.003.
- [6] X. Chen, Y. Liu, and H. Gong, "Apple Inc. Strategic Marketing Analysis and Evaluation," 2021. doi: 10.2991/assehr.k.211209.499.
- [7] J. De Lee, Y. H. Wang, C. W. Lin, and H. H. Lin, "Information value of patent litigation and industry competition in Taiwan," *Technological and Economic Development of Economy*, vol. 19, no. 4, pp. 593–605, 2013, doi: 10.3846/20294913.2013.837109.
- [8] J. M. Karpoff, D. S. Lee, and G. S. Martin, "The cost to firms of cooking the books," *Journal of Financial and Quantitative Analysis*, vol. 43, no. 3, pp. 581–611, Sep. 2008, doi: 10.1017/S0022109000004221.
- [9] F. Az-Zahra, A. Alamsyah, N. Trianasari, and M. R. Barokah, "The Correlation Analysis of Stock Price Towards Public Sentiment in Automotive Industry," in 2021 International Conference on Data Science and Its Applications (ICoDSA), IEEE, Oct. 2021, pp. 257–262. doi: 10.1109/ICoDSA53588.2021.9617478.
- [10] A. Alamsyah, V. S. Pambudi, and D. P. Ramadhani, "Sentiment Correlation in News Network and Associated Market Movements Based on Co-occurrence Network," in 2022 International Conference on Information Technology Research and Innovation (ICITRI), IEEE, Nov. 2022, pp. 71–76. doi: 10.1109/ICITRI56423.2022.9970239.
- [11] N. A. Abdullah, A. Feizollah, A. Sulaiman, and N. B. Anuar, "Challenges and Recommended Solutions in Multi-Source and Multi-Domain Sentiment Analysis," *IEEE Access*, vol. 7, pp. 144957– 144971, 2019, doi: 10.1109/ACCESS.2019.2945340.
- [12] "A Hybrid Sentiment Analysis Method of Transformer and Capsule Network for Hotel Reviews," *Academic Journal of Computing & Information Science*, vol. 4, no. 1, 2021, doi: 10.25236/ajcis.2021.040110.
- [13] C. Steven, "The Right Sentiment Analysis Method of Indonesian Tourism in Social Media Twitter Case Study: The City of Bali," *102 IJNMT*, vol. VII, no. 2, 2020.
- [14] F. W. Wibowo and Institute of Electrical and Electronics Engineers, 2018 International Conference on Information and Communications Technology (ICOIACT) : 6-7 March 2018.
- [15] A. Alamsyah, S. P. Ayu, and B. Rikumahu, "Exploring Relationship between Headline News Sentiment and Stock Return," in 2019 7th International Conference on Information and Communication Technology (ICoICT), IEEE, Jul. 2019, pp. 1–6. doi: 10.1109/ICoICT.2019.8835298.
- [16] M. M. Pompian, Behavioral Finance and Wealth Management. Wiley, 2006. doi: 10.1002/9781119202400.
- [17] M. Simon, S. M. Houghton, and K. Aquino, "Cognitive biases, risk perception, and venture formation," *J Bus Ventur*, vol. 15, no. 2, pp. 113–134, Mar. 2000, doi: 10.1016/S0883-9026(98)00003-2.
- [18] B. G. Malkiel, "The Efficient Market Hypothesis and Its Critics," Journal of Economic Perspectives,

vol. 17, no. 1, pp. 59-82, Feb. 2003, doi: 10.1257/089533003321164958.

- [19] Hk. Baker and J. R. Nosfinger, "Psychological biases of investors," *Financial Services Review*, vol. 11, no. 2, pp. 97–116, 2002, [Online]. Available: http://link.springer.com/10.1007/978-1-4302-1100-6\_3
- [20] H. Shefrin, *Beyond Greed and Fear: Understanding Behavioral Finance and the Psychology of Investing.* Oxford University Press, 2002.
- [21] H. Shefrin, A behavioral approach to asset pricing. Elsevier, 2008.
- [22] N. Barberis and R. Thaler, "Chapter 18 A survey of behavioral finance," Handbook of the Economics of Finance, 2003, pp. 1053–1128. doi: 10.1016/S1574-0102(03)01027-6.
- [23] A. Tversky and D. Kahneman, "Judgment under Uncertainty: Heuristics and Biases," *Science (1979)*, vol. 185, no. 4157, pp. 1124–1131, Sep. 1974, doi: 10.1126/science.185.4157.1124.
- [24] C. Keller, M. Siegrist, and H. Gutscher, "The Role of the Affect and Availability Heuristics in Risk Communication," *Risk Analysis*, vol. 26, no. 3, pp. 631–639, Jun. 2006, doi: 10.1111/j.1539-6924.2006.00773.x.