

DAFTAR PUSTAKA

- [1] H. Sunardi, "Pengaruh Penilaian Kinerja Dengan ROI Dan EVA Terhadap *Return Saham* Pada Perusahaan Yang Terdaftar Dalam Indeks LQ 45 Di Bursa Efek Indonesia," *J. Akunt. Maranatha*, vol. 2, no. 1, pp. 70-92 2010.
- [2] E. Tandililin, *Pasar Modal Manajemen Portofolio & Investasi*, Depok: PT. Kanisius, 2017.
- [3] E. Tandililin, "Dasar-dasar manajemen investasi," *Manaj. Investasi*, vol. 34, 2010.
- [4] D. Karaboga and B. Basturk, "Artificial bee colony (ABC) optimization algorithm for solving constrained optimization problems," in *Foundations of Fuzzy Logic and Soft Computing*, pp. 789-798, 2007.
- [5] L. Nurafifah, "Optimasi Portofolio Dengan Kendala Roundlot Menggunakan Metode Artificial Bee Colony (Abc)," *Euclid*, vol. 5, no. 2, p. 61, 2018.
- [6] R. Ramadhiani, M. Yan, G. F. Hertono, and B. D. Handari, "Implementation of e-New local Search based multiobjective optimization algorithm and multiobjective co-variance based artificial bee colony algorithm in stocks portfolio optimization problem," in *2018 2nd International Conference on Informatics and Computational Sciences (ICICoS)*, pp. 1–6, 2018.
- [7] C. B. Kalayci, O. Polat, and M. A. Akbay, "An efficient hybrid metaheuristic algorithm for cardinality constrained portfolio optimization," *Swarm Evol. Comput.*, vol. 54, p. 100662, 2020.
- [8] V. Darkskuviene, "Financial Markets," *Educ. Cult. Lifelong Learn. Program.*, pp. 1–166, 2010.
- [9] M. M. Sri Handini and M. M. Erwin Dyah Astawinetu, *Teori portofolio dan pasar modal Indonesia*, Scopindo Media Pustaka, 2020.
- [10] M. Samsul, *Pasar Modal & Manajemen Portofolio*, Erlangga, 2006.

- [11] S. S. M. E. Ryan Filbert Wijaya, *Investasi Saham Ala Swing Trader Dunia*. Jakarta: Elex Media Komputindo, 2014.
- [12] Jogiyanto Hartono, *Portofolio Dan Analisis Investasi*, 2nd ed, Yogyakarta: Penerbit Andi, 2022.
- [13] A. Halim, *Analisis investasi*, Jakarta: Salemba Empat, 2005.
- [14] F. V. Entrisnasari, “Analisis Portofolio Optimum Saham Syariah Menggunakan Mean Semivarian,” *J. Fourier*, vol. 4, no. 1, pp. 41-57, 2015.
- [15] D. Suthiwong and M. Sodanil, “Cardinality-Constrained portfolio optimization using an improved quick artificial bee colony algorithm,” *20th Int. Comput. Sci. Eng. Conf. Smart Ubiquitous Comput. Knowledge*, no. 1, pp. 1-4, 2016.
- [16] M. Bartholomew-Biggs, *Nonlinear optimization with financial applications*. New York: Kluwer Academic Publishers, 2005.
- [17] B. Santosa and T. J. Ai, *Pengantar Metaheuristik: Implementasi dengan Matlab*. ITS Tekno Sains. 2017.
- [18] S. Aprilyanti, “Optimasi Keuntungan Produksi Pada Industri Kayu Pt . Indopal Harapan Murni Menggunakan Linear,” *J. Penelit. dan Apl. Sist. Tek. Ind.*, vol. XIII, no. 1, pp. 1–8, 2019.
- [19] M. Munirah and Subanar, “Kajian terhadap beberapa metode optimasi (Survey of optimization methods),” *Jurnal Informatika*, vol. 5, no. 1, pp. 45–50, 2017.
- [20] J. Lee and S. Leyffer, *Mixed Integer Nonlinear Programming*. Springer Science & Business Media, 2011.
- [21] R. Widowati, H. Sulistyono dan Farikhin, *Kalkulus*. Semarang: UPT Undip Press Semarang. 2012.
- [22] T. Weise, *Global optimization algorithms-theory and application*, Thomas Weise, 2009.

- [23] S. Inayati and R. Rahmawati, "Penyelesaian Masalah Optimisasi Multiobjektif Nonlinear Menggunakan Pendekatan Pareto Front dalam Metode Pembobotan," *J. Mat. Integr*, vol. 16, no. 2, pp. 139–149, 2020.
- [24] Y. Cui, Z. Geng, Q. Zhu, and Y. Han, "Review: Multi-objective optimization methods and application in energy saving," *Energy*, vol. 125, pp. 681–704, 2017.
- [25] M. Ehrgott and D. Tenfelde-Podehl, "Computing Nadir Values in Three Objectives," *Springer-Verlag Berlin Heidelberg*, no. x, pp. 219–228, 2001.
- [26] H. Anton. *Aljabar Linear Elementer*. Jakarta: Erlangga. 1987.
- [27] V. Harialdi, "Analisa Pemanfaatan Fungsi Pada Komputasi Penyelesaian Permasalahan Optimasi Nonlinier," *Jurnal Ilmiah Kursor*, vol. 5, no. 1, pp. 40–47, 2009.
- [28] L. Alfariis et al, *Logika dan Struktur Diskrit*, Padang: PT. Global Eksekutif Teknologi, 2022.
- [29] N. P. Hartono, O. Rohaeni, and E. Kurniati, "Menentukan Portofolio Optimal Menggunakan Model Markowitz," *Jurnal Riset Matematika*, vol. 1, no. 1, pp. 57–64, 2021.
- [30] T.J. Chang, N. Meade, J. E. Beasley, and Y. M. Sharaiha, "Heuristics for cardinality constrained portfolio optimisation," *Computers & Operations Research*, vol. 27, no. 13, pp. 1271–1302, 2000.
- [31] K.L. Du and M. N. S. Swamy, *Search and optimization by metaheuristics*, Birkhäuser Cham., pp. 1–10, 2016.
- [32] A. K. Sangaiah, Z. Zhiyong, and M. Sheng, *Computational intelligence for multimedia big data on the cloud with engineering applications*, Academic Press, 2018.
- [33] E. Trisnawati, R. Regasari, and M. Putri, "Implementasi Metode Artificial Bee Colony – Kmeans (ABCKM) Untuk Pengelompokan Biji Wijen

Berdasarkan Sifat Warna Cangkang Biji,” *J. Pengemb. Teknol. Inf. dan Ilmu Komput. Univ. Brawijaya*, vol. 2, no. 3, pp. 1337–1347, 2018.