

Daftar Pustaka

- [1] A. M. Gomes dan J. F. Oliveira. "Solving Irregular Strip Packing problems by hybridising simulated annealing and linear programming". *European Journal of Operational Research*, Vol. 171 (2006), pp.811-829, 2004.
- [2] A. M. Sykora. "Nesting Problems: Exact and Heuristic Algorithms". Ph.D. thesis, University of Valencia, Valencia, Spanyol, 2013.
- [3] C. McDiarmid. "Pattern Minimization in Cutting Stock Problems". *Discrete Applied Mathematics*, Vol.98 (1999), pp.121-130, 1999.
- [4] E. Hopper. "Two-dimensional Packing utilising Evolutionary Algorithms and other Meta-Heuristic Methods". Ph.D. thesis, University of Wales, Cardiff School of Engineering, Wales, United Kingdom, 2000.
- [5] E. K. Burke, R.S.R. Hellier, G. Kendall, dan G. Whitwell. "A New Placement Heuristic for the Two-Dimensional Irregular Stock Cutting Problem". *Operation Research*, Vol.54, No.3, pp.587-601, 2005.
- [6] H. B. Amor dan J. M. V. de Carvalho. "Cutting Stock Problems" dalam *Column Generation*. G. Desaulniers, G. Desaulniers, J. Desrosiers, M.M. Solomon, Ed. New York, USA: Springer, 2005, pp.131-161.
- [7] I. Kougiyas dan N. Theodosiou. "A New Music-inspired Harmony Based Optimization Algorithm, Theory, and Applications". Aristotle University of Thessaloniki, Thessaloniki, Yunani, 2010.
- [8] J. Karelaiti. "Solving the Cutting Stock Problem in the Steel Industry". M.Sc. thesis, Helsinki University of Technology, Otaniemi, Finlandia, 2002.
- [9] J. Levine dan F. Ducatelle. "Ant Colony Optimization and Local Search for Bin Packing and Cutting Stock Problem". University of Edinburgh, Edinburgh, Skotlandia, 2004.
- [10] K. Ratanapan dan C. H. Dagli. "An object-based evolutionary algorithm for solving irregular nesting problems". Dalam: *Proceedings for Artificial Neural Networks in Engineering Conference (ANNIE'97)*, 1997, Vol.7, ASME Press, pp.383-388.
- [11] M. G. H. Omran dan M. Mahdavi. "Global-best harmony search". *Applied Mathematics and Computation*, Vol.198, pp.643-656, 2008.
- [12] Suyanto. *Algoritma Optimasi: Deterministik atau Probabilistik*. Yogyakarta, Indonesia: Graha Ilmu, 2010.
- [13] Suyanto. *Evolutionary Computation: Komputasi Berbasis "Evolusi" dan "Genetika"*. Bandung, Indonesia: Informatika, 2009.
- [14] S. Jakobs. "On genetic algorithms for the packing of polygons". *European Journal of Operations Research*, Vol.88, pp.165-181, 1996. pp.741-750, 2005.

- [15] S. Wongprakornkul dan P. Charnsethikul. "Solving One-Dimensional Cutting Stock Problem with Discrete Demands and Capacitated Planning Objective". *Journal of Mathematics and Statistics*, Vol.6 (2), pp.79-83, 2010.
- [16] X. Shen, Y. Li, J. Yang, dan L. Yu. "Heuristic Particle Swarm Optimization for Cutting Stock Problem Based on Cutting Pattern". *ICCS 2007, Part IV, LNCS 4490*, pp.1175-1178, 2007.
- [17] Z. W. Geem. *Music-Inspired Harmony Search Algorithm: Theory and Applications*. New York, USA: Springer, 2009.
- [18] Z.W. Geem. *Recent Advances in Harmony Search Algorithm*. New York, USA: Springer, 2010.
- [19] Z. W. Geem, C. L. Tseng, dan Y. Park. "Harmony Search for Generalized Orienteering Problem: Best Touring in China". *ICNC 2005, LNCS 3612*, pp.741-750, 2005.
- [20] Z. W. Geem, K. S. Lee, dan Y. Park. "Application of Harmony Search to Vehicle Routing". *American Journal of Applied Sciences*, Vol.2 (12), pp.1552-1557, 2005.