

## DAFTAR PUSTAKA

- [1] D. E. Goldberg, *Genetic Algorithms in Search, Optimization and Machine Learning*, Massachusetts: Addison-Wesley Publishing Company Inc, 1989.
- [2] David L. Applegate, *The Traveling Salesman Problem - A Computational Study*, New Jersey: Princeton University Press, 2006.
- [3] Y. Permanasari and R. A. Salim, "Representasi Jalur (Path) pada Traveling Salesman Problem untuk Menentukan Jarak Terpendek Menggunakan Algoritma Genetika," *Jurnal Matematika*, vol. 8, pp. 55-62, 2006.
- [4] Y. Arkeman, K. Boro Seminar and H. Gunawan, *Algoritma Genetika, Teori dan Aplikasinya untuk Bisnis dan Industri*, Bogor: PT Penerbit IPB Press, 2012.
- [5] Sudaryono, *Statistika Probabilitas - Teori dan Aplikasi*, Yogyakarta: ANDI, 2012.
- [6] L. J. Bain and M. Engelhardt, *Introduction to Probability and Mathematical Statistic*, Second Edition. California: Duxbury Press, 1992.
- [7] Prof. Drs. Subanar, *Statistika Matematika*, Yogyakarta: Graha Ilmu, 2013.
- [8] U. Bodenhofer, "Genetic Algorithms: Theory and Applications", Fuzzy Logic Laboratorium, Hagenberg, 2003.
- [9] G. Gutin and A. Punnen, "The Traveling Salesman Problem and Its Variations," *Kluwer Academic Publishers*, pp. 2-6, 2002.
- [10] D. J. Rosenkrantz, R. E. Stearns and P. M. Lewis, "An Analysis of Several Heuristics For The Traveling Salesman Problem," *SIAM J Computing*, vol. 6, pp. 563-581, 1977.
- [11] H. A. Taha, *Operations Research: An Introduction Eight Edition*, New Jersey: Pearson Education, Inc, 2003.
- [12] R. J. Wilson, and J. J. Watkins, *Graph An Introductory Approach, A First Course in Discrete Mathematics*, Toronto: John Willey and Sons Inc, 1990.
- [13] G. Frederico, *Traveling Salesman Problem*, Slavka Krautzeka: Rijeka, In Tech, 2008.

- [14] E. Talbi, *Metaheuristic : From Design to Implementation*, New Jersey: John Wiley and Son Inc, 2009.
- [15] I. Sutoyo, "Penerapan Algoritma Nearest Neighbor untuk Menyelesaikan Traveling Salesman Problem," *Paradigma LPPM UBSI*, vol. 20, 2018.
- [16] O. Sefiu Taiwo et al., "Implementation of Heuristic For Solving Traveling Salesman Problem Using Nearest Neighbor and Nearest Insertion Approaches," *International Journal of Advance Research*, vol. 1, no. 3, 2013.
- [17] Suyanto, *Algoritma Genetika dalam MATLAB*, Yogyakarta: Andi, 2005.
- [18] T. Sutojo, *Kecerdasan Buatan*, Yogyakarta: ANDI, 2011.
- [19] P. Pongcharoen, W. Chainate and P. Thapatsuwan, "Exploration of Genetic Parameters and Operators Through Traveling Salesman Problem," *ScienceAsia*, vol.33, pp. 215-222, 2007.
- [20] S.N. Deepa and S. N. Sivanadam, *Introduction to Genetic Algorithms*, New York: Springer, 2008.
- [21] S. Kusumadewi, *Artificial Intelligence (Teknik dan Aplikasinya)*, Yogyakarta: Graha Ilmu, 2003.
- [22] Fitrah et al., *Persoalan Algoritma Genetika pada Persoalan Pedagang Keliling*, Bandung: Sekolah Tinggi Elektro dan Informatika ITB, 2006.
- [23] I. Davis, "Applying Adaptive Algorithms to Epilastic Domains," *International Joint Conference on Artificial Intelligence*, vol. 85, pp. 162-164, 1985.
- [24] A. e. a. Hussain, "Genetic Algorithm for Traveling Salesman Problem with Modified Cycle Crossover Operator," *COMPUT INTEL NEUROSC*, vol. 17, pp 1-7, 2017.
- [25] R. R. Sharapov and A.V. Laphshin, "Convergence of Genetic Algorithm," *Pattern Recognition and Image Analysis*, vol. 16, pp. 392-397, 2006.
- [26] I.M. Oliver et al., "Study of Permutation Crossover Operators on The Traveling Salesman Problem in Genetic Algorithms and Their Applications," in *Proceedings of The Second International Conference on Genetic Algorithms*, Cambridge, 1987.