

DAFTAR PUSTAKA

- Agrawal, S., & Singh, R. K. (2019). Analyzing disposition decisions for sustainable reverse logistics: Triple bottom line approach. *Resources, Conservation and Recycling*, 150(November), 104448. doi: 10.1016/j.resconrec.2019.104448
- Ariyanti, N. (2019). Teknik Optimasi.
- Armandi, E., Purwani, A., & Linarti, U. (2019). Optimasi Rute Pengangkutan Sampah Kota Yogyakarta Menggunakan Hybrid Genetic Algorithm. *Jurnal Ilmiah Teknik Industri*, 1-9. Retrieved from JITI
- Berger, J., & Barkaoui, M. (2004). A parallel hybrid genetic algorithm for the vehicle routing problem with time windows. *Computers & Operations Research*, 31, 2037–2053.
- Bowersox, D. J. (1995). *Manajemen Logistik 2 (Integrasi Sistem-sistem Manajemen Distribusi Fisik dan Manajemen Material)*. Jakarta: Bumi Aksara.
- Cahyaningsih, W. K., Sari, E. R., & Hernawati, K. (2015). Penyelesaian capacitated vehicle routing problem (CVRP) menggunakan algoritma sweep untuk optimasi rute distribusi surat kabar kedaulatan rakyat. In *Seminar Nasional Matematika dan Pendidikan Matematika UNY* (pp. 1-8).
- Fisher, M. L. (1995). *Vehicle Routing in Operations Research and Management Science*, Vol.8. Amsterdam, New York: Elsevier.
- Fradina, S. E., & Saptaningtyas, F. Y. (2017). Penerapan Algoritma Sweep dan Algoritma Genetika pada Penyelesaian Capacitated Vehicle Routing Problem (CVRP) untuk Optimasi Pendistribusian Gula. *Jurnal Kajian dan Terapan Matematika*, 6(2), 63-71.

- Garside, A. K., & Sutadisastra, N. M. J. (2010). Perencanaan distribusi lpg dengan periodic vehicle routing problem guna minimasi biaya transportasi (studi kasus: pt. gading mas indah malang). *Performa: Media Ilmiah Teknik Industri*, 9(1).
- Govindan, K., & Bouzon, M. (2018). From a literature review to a multi-perspective framework for reverse logistics barriers and drivers. *Journal of Cleaner Production*, 187(June), 318–337. doi: 10.1016/j.jclepro.2018.03.040
- Gunawan, G., Maryati, I., & Wibowo, H. K. (2012). Optimasi penentuan rute kendaraan pada sistem distribusi barang dengan ant colony optimization. *Semantik*, 2(1).
- Hutasoit, C. S., Susanty, S., & Imran, A. (2014). Penentuan Rute Distribusi Es Balok Menggunakan Algoritma Nearest Neighbour dan Local Search (Studi Kasus di PT. X). *Reka Integra*, 2(2).
- Khalif, M., & Handayani, W. (2023). Analisis Proses Reverse Logistics menggunakan Metode Produktivitas Ramah Lingkungan pada CV. Sunflower Amerta. *Jurnal Samudra Ekonomi dan Bisnis*, 14(2), 367-380.
- Khan, A. A., & Agrawal, M. H. (2016). A comparative study of nearest neighbor algorithm and genetic algorithm in solving the traveling salesman problem. *International Research Journal of Engineering and Technology*, 3(5).
- Kizilateş, G., & Nuriyeva, F. (2013). On the Nearest Neighbor Algorithms for the Traveling Salesman Problem. In *Advances in Intelligent Systems and Computing* (pp. 111–118). Springer Verlag. doi: 10.1007/978-3-319-00951-3_11
- Martono, R. (2018). *Manajemen Logistik*. Gramedia Pustaka Utama.

- Montane, F.A.T. & Galvao, R. D. (2006). A Tabu Search Algorithm For The Vehicle Routing Problem With Simultaneous Pick-Up And Delivery Service. *Computer & Operation Research*, 33.
- Prihatinie, D. (2013). *Penyelesaian Multiple Depot Vehicle Routing Problem (MDVRP) menggunakan metode insertion heuristic* (Doctoral dissertation, Universitas Negeri Malang).
- Purba, S. D., & Ahyaningsih, F. (2020). Integer programming dengan metode branch and bound dalam optimasi jumlah produksi setiap jenis roti pada PT. Arma Anugerah Abadi. *Jurnal Karismatika*, 6(03), 20-29.
- Saboya, E., L.C.Duclos, C.O.Quandt, A.Souza. (2006). Strategic Management Indicators for Internal Logistics: A Proposal Based on The Balanced Scorecard for An Automotive Sector Company. *XII ICIEOM Fortaleza, CE, Brasil*.
- Samal, S. K. (2019). Logistics and supply chain management. *International Journal of Psychosocial Rehabilitation*, 23(6), 361–366. doi: 10.37200/IJPR/V2 3I6/PR190779.
- Sani, Zulfiar. (2010). *Transportasi Suatu Pengantar*. Jakarta: Universitas Indonesia-Press.
- Saraswati, M. Hisjam & W. Sutopo. (2017). Penyelesaian Capacitated Vehicle Routing Problem dengan Menggunakan Algoritma Sweep untuk Penentuan Rute Distribusi Koran: Studi Kasus. *Jurnal Manajemen Pemasaran*, 11(2).
- Siagian, M. Yolanda. (2005). *Aplikasi Supply Chain Management dalam dunia bisnis*. Jakarta: PT. Grasindo Jakarta.
- Siregar, V. M. M. (2018). *Sistem Informasi Pendataan Logistik Aktiva Tetap PT. Bank Central Asia, Tbk Kantor Cabang Pematangsiantar. Sistemasi: Jurnal Sistem Informasi*, 7(3), 250-258¹

- Sitorus, B., & Sitorus, T. I. H. (2017). *Dukungan Transportasi Logistik Dan Daya Saing Indonesia Dalam Menghadapi Masyarakat Ekonomi Asean*. *Jurnal Manajemen Transportasi & Logistik (JMTRANSLOG)*, 4(2), 137-146²
- Steven, M. (2004). *Networks in reverse logistics*. In H. Dyckhoff, R. Lackes, & J. Reese (Eds.), *Supply chain management and reverse logistics* (pp. 163-180). Berlin: Springer³
- Suherman (n.d). Buku Ajar Ekspektasi Matematik
- Sumardi, S. R. A., Sari, N. N., & Simarmata, J. E. (2024). *Rute Pendistribusian Barang dengan Algoritma Nearest Neighbor: Product Distribution Route using Nearest Neighbor Algorithm*. *MALCOM: Indonesian Journal of Machine Learning and Computer Science*, 4(3), 894-900⁴
- Toth, P., & Vigo, D. (2002). *An Overview of Vehicle Routing Problems*. In *The Vehicle Routing Problem* (pp. 1–26). doi: 10.1137/1.9780898718515.ch1⁵
- Toth, Paolo, & Daniel Vigo. (2001). *The Vehicle Routing Problem*. Philadelphia: Society for Industrial and Applied Mathematics.
- Utami, N., & Sitorus, O., F. (2015). *Manajemen Logistik di Giant Ekstra*. *Jurnal Utilitas*, 1(1), 92–103.
- Viktaria, A. (2015). *Efektivitas Algoritma Simulated Annealing dan Large Neighborhood Search dalam Penyelesaian Pickup and Delivery Vehicle Routing Problem With Time Windows*. Skripsi. Universitas Negeri Yogyakarta.
- Wu, Y. (2012). *Advanced Technology in Teaching-Proceedings of the 2009 3rd International Conference on Teaching and Computational Science (WTCS 2009)*. Heidelberg: Springer.