

DAFTAR PUSTAKA

- Aprilliani. (2021). Penentuan Rute Baru Distribusi Spare Part di PT. Bosowa Berlian Motor Dengan Menggunakan Metode Saving Matrix (Doctoral dissertation, Universitas Hasanuddin).
- Basriati, S. and Aziza, D., (2017). Penentuan Rute Distribusi pada Multiple Depot Vehicle Routing Problem (MDVRP) Menggunakan Metode Insertion Heuristic (Studi Kasus: Orange Laundry di Kota Pekanbaru). *Jurnal Sains Matematika dan Statistika*, 3(1), pp.37-44.
- Chandrahadinata, D., Taptajani, D. S., & Wibawa, R. (2020). Penentuan depot plastik menggunakan metode MDVRP. *Jurnal Kalibrasi*, 18(1), 36–45.
- Ceppy. (2024). Balikpapan City Trans Kini Beroperasi Layani Masyarakat, Gratis Selama 3 Bulan Uji Coba. Diakses pada 29 September 2024, dari <https://diskominfo.kaltimprov.go.id/index.php/berita/balikpapan-city-trans-kini-beroperasi-layani-masyarakat-gratis-selama-3-bulan-uji-coba>.
- Choi, M., Cha, H. and Cheong, T. (2026) ‘Multi-Period Multi-Depot Vehicle Routing Problem for Mobile Center-Based Last Mile Delivery’, *IEEE Access*, 14, pp. 28957–28973. doi: 10.1109/ACCESS.2026.3666531.
- Fatahayu, N.R., Waluya, F.N., Atthoriq, M.F. and Sukarno, I., (2022). Optimization of Blood Bag Distribution Routes Using AMPL Software and Nearest Neighbor Algorithm (Case Study Of The Indonesian Red Cross Jakarta). *Jurnal Logistik Indonesia*, 6(1), pp.1-12.
- Ginting, A.F., (2024). Analisis Penentuan Rute Distribusi Optimal dalam Pendistribusian Ikan Mas dengan Metode Saving Matriks (Doctoral dissertation, Universitas Medan Area).
- Heitasari, D.N. and Ghifari, M.K., (2022), December. Perbandingan Metode Round Trip Time & Vehicle Routing Problem Time Windows Dalam Pemilihan Supply Point Pada Proses Distribusi Pertashop. In *Prosiding Seminar Nasional Teknologi Energi dan Mineral* (Vol. 2, No. 1, pp. 924-936).
- Jayarathna, N., Lanel, J. and Juman, Z.A.M.S., (2020). Five years of Multi- Depot Vehicle Routing Problems. *Journal of Sustainable Development of Transport*

- and Logistics, 5(2), pp.109-123.
- Karundeng, T.N., Mandey, S.L. and Sumarauw, J.S., (2018). Analisis Saluran Distribusi Kayu (Studi Kasus Di Cv. Karya Abadi, Manado). Jurnal EMBA: Jurnal Riset Ekonomi, Manajemen, Bisnis Dan Akuntansi, 6(3).
- Kristina, S., Sianturi, R. and Wijaya, V.J., (2020). Pengembangan Algoritma Ant Colony System Pada Heterogeneous Vehicle Routing Problem with Soft Time Windows. Journal of Integrated System, 3(2), pp.85-102.
- Kwanto, R. and Arliansyah, J., (2016). Analisis pemilihan moda transportasi umum antara Transportasi umum konvensional dan transportasi umum Online di kota Palembang. Skripsi Jurusan Teknik Sipil. Fakultas Teknik. Universitas Sriwijaya. Palembang.
- Lasut, A., Makalew, F. and Opit, P., (2019). Analisis Rute Pengangkutan Sampah Kota Manado Dengan Pendekatan Vehicle Routing Problem (VRP). Jurnal Ilmiah Realtech, 15(1), pp.7-12.
- Making, S.R.M., Silalahi, B.P. and Bukhari, F., (2018). Multi depot vehicle routing problem dengan pengemudi sesekali. MILANG Journal of Mathematics and Its Applications, 17(1), pp.75-86.
- Nufus, H., & Taufiq. (2024). Penjadwalan pekerjaan pada manajemen waktu dan sumber daya menggunakan algoritma greedy. Jurnal Sains dan Teknologi 4.0 (JST 4.0), 1(2), 53–59.
- Prihatin, R, B. (2016). Dampak Sosial Transportasi Berbasis Online. Majalah Info Singkat. April. Halaman 9-12. Jakarta.
- Saputro, R.A.T., Kasanah, Y.U., Marddani, O.R. and Niami, K., (2024). Optimasi Rute Distribusi Unggas Berbasis Network Analysis-GIS Menggunakan Capacitated Vehicle Routing Problem with Time Window Pickup and Delivery. Jurnal INTECH Teknik Industri Universitas Serang Raya, 10(1), pp.51-60.
- Saxena, D., Singh, N., Gupta, K., Verma, A., Mishra, V., Kumar, J., Gupta, I., Patni, S., Gupta, R., Kumar, J. and Singh, A.K. (2025) ‘An Intelligent Multi-Depot Vehicle Routing and Management Model for Smart Cities’, *IEEE Transactions on Intelligent Transportation Systems*, 26(6), pp. 7740–7754. doi: 10.1109/TITS.2025.3557826.

- Setiawan, F., (2009). Penentuan Rute Pengiriman Barang Menggunakan Model Vehicle Routing Problem with Time Windows Dengan Metode Algoritma Tabu Search. Skripsi. Depok, Fakultas Teknik Universitas Indonesia.
- Siswoyo, M. P. (2008). Kebijakan dan Tantangan Pelayanan Angkutan Umum. *Jurusan Teknik Sipil* 10(2):171-180.
- Soenandi, I.A., Joice, J. and Marpaung, B., (2019). Optimasi Capacitated Vehicle Routing Problem with Time Windows dengan menggunakan Ant Colony Optimization. *J. Sist. dan Manaj. Ind*, 3(1), p.59.
- Suwannarongsri, S. (2023). Optimal solving *Multi-Depot Vehicle Routing Problem* by modern metaheuristic algorithm. *International Journal of Innovative Computing, Information and Control*, 19(6), 1753–1767.
- Toth, P. and Vigo, D. (eds.) (2014) *Vehicle Routing: Problems, Methods, and Applications*. 2nd edn. Philadelphia: Society for Industrial and Applied Mathematics (SIAM).
- Widyasta, I.C., (2018). Penerapan Metode Saving Matrix Pada Vehicle Routing Problems Multiple Depots Dalam Pendistribusian Sari Apel PT. MKP (Doctoral dissertation, Universitas Brawijaya).



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