

DAFTAR PUSTAKA

- Chopard, B., Tomassini, M., 2018, *An Introduction to Metaheuristics for Optimization*, Switzerland, *Natural Computing Series*, Springer,
- CRED, 2022, *2021 Disasters in numbers*. Brussels: Centre for Research on the Epidemiology of Disasters,
- Dewantoro, R. W., 2019, Optimasi Algoritma *Ant Colony Optimization* (ACO) dengan Menggunakan Algoritma *Tabu Search* dalam menyelesaikan *Traveling Salesman Problem*, Medan, Universitas Sumatera Utara,
- Dorigo, M., Birattari, M., Stützle, T., 2006, *Ant Colony Optimization: Artificial Ants as a Computational Intelligence Technique*, Belgium, Université Libre de Bruxelles,
- Dorigo, M., Gambardella, L. M., 1997, *Ant Colony System: A Cooperative Learning Approach to the Traveling Salesman Problem*, IEEE Transactions on Evolutionary Computation, Vol. 1, No. 1,
- Dorling, K., Heinrichs, J., Messier, G. G., and Magierowski, S., 2017, *Vehicle routing problems for drone delivery*. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 47(1), pp. 70-85.
- Duhamel, C., Lacomme, P., and Prodhon, C., 2011, *Efficient Frameworks for Greedy Split and New Depth First Search Split Procedures for Routing Problems*, Computers and Operations Research, 38(4), pp. 723-739,
- Gentile, M., 2015, *A Theoretical Consideration of the parameters of the Max Min Ant System*, Universidad Politécnica de Madrid Departamento de Inteligencia Artificial,
- Gutjahr, W., 2008, *First Steps to The Runtime Complexity Analysis of Ant Colony Optimization*, Computers & OR. 35. 2711-2727,
- Indonesian Computational Society, 2008, *Journal of Theoretical and Computational Studies*, GFTK LIPI,
- Larasati, M.R., 2019, *Routing Problem for Cooperated Unmanned Aerial Vehicle and Ground Vehicle in Humanitarian Logistics*, UGM Repository.
- Las, F.J., Kabamba, P., Girard, A., 2015, *Cooperative Surveillance and Pursuit using Unmanned Aerial Vehicles and Unattended Ground Sensors*, Sensors 2015, 15, 1365–1388,
- Li, B., Patankar, S., Moridian, B., and Mahmoudian, N., 2018, *Planning Large-Scale Search and Rescue using Team of UAVs and Charging Stations*. In 2018 IEEE International Symposium on Safety, Security, and Rescue Robotics (SSRR), pp. 1-8,
- Li, Z., and Garcia-Luna-Aceves, J. J., 2006, *Finding multi-constrained feasible paths by using depth-first search*. Wireless Networks, 13(3), pp. 323-334,
- Luo, Z., Liu, Z., and Shi, J., 2017, *A Two-echelon Cooperated Routing Problem for a Ground Vehicle and Its Carried Unmanned Aerial Vehicle*. Sensors, 17(5), pp. 1144,
- Luo, Z., Liu, Z., Shi, J., Wang, Q., Zhou, T., and Liu, Y., 2018, *The Mathematical Modeling of the Two-Echelon Ground Vehicle and Its Mounted Unmanned*

- Aerial Vehicle Cooperated Routing Problem*. In 2018 IEEE Intelligent Vehicles Symposium (IV), pp. 1163-1170.,
- Maini, P., Sujit, P.B., 2015, *On Cooperation between a Fuel Constrained UAV and a Refueling UGV for Large Scale Mapping Applications*, In Proceedings of the International Conference on Unmanned Aircraft Systems, Denver, CO, USA,
- Manyam, S. G., Rasmussen, S., Casbeer, D. W., Kalyanam, K., and Manickam, S., 2017, *Multi-UAV routing for persistent intelligence surveillance and reconnaissance missions*. In 2017 International Conference on Unmanned Aircraft Systems (ICUAS), pp. 573-580.,
- Mufalli, F., Batta, R., Nagi, R., 2012, *Simultaneous Sensor Selection and Routing of Unmanned Aerial Vehicles for Complex Mission Plans*, Comput. Oper. Res. 39, 2787-2799,
- Murray, C.C., Chu, A.G., 2015, *The Flying Sidekick Traveling Salesman Problem: Optimization of Drone-assisted Parcel Delivery*. Transp. Res. Part C Emerg. Technol. 54, 86-109,
- Prins, C., 2004, *A simple and effective evolutionary algorithm for the vehicle routing problem*, Comput. Oper. Res., 31, 1985-2002,
- Prins, C.; Lacomme, P.; Prodhon, C., 2014, *Order-first split-second methods for vehicle routing problems: A review*. Transp. Res. Part C Emerg. Technol. 2014, 40, 179-200,
- Ross, I. M., Proulx, R. J., Karpenko, M., 2020, *An Optimal Control Theory for the Traveling Salesman Problem and Its Variants*, Naval Postgraduate School,
- Santosa, B., Willy, P., 2011, *Metoda Metaheuristik: Konsep dan Implementasi*, Surabaya, Penerbit Guna Widya,
- Shetty, V.K., Sudit, M., Nagi, R., 2008, *Priority-based Assignment and Routing of a Fleet of Unmanned Combat Aerial Vehicles*. Comput. Oper. Res., 35, 1813-1828,
- Sipser, Michael, 2006, *Introduction to the Theory of Computation*. Course Technology Inc.
- Tyas, Y. S, Prijodiprodjo, W., 2013, *Aplikasi Pencarian Rute Terbaik dengan Metode Ant Colony Optimazation (ACO)*, Indonesian Journal of Computing and Cybernetics Systems, Vol. 7, No. 1, pp. 55,
- Yakici, E., 2016, *Solving location and routing problem for UAVs*. Computers and Industrial Engineering, 102, pp. 294-301.