

DAFTAR PUSTAKA

- Adiguzel, Z., Tepe, S., & Erdil, O. (2020). Do Stakeholder Relationship Management and Employee as a Stakeholder Behavior Affect Firm Performance? Research in Telecom Companies. *Turkish Studies - Economics Finance Politics*, 15, 1067–1086. <https://doi.org/10.47644/TurkishStudies.43849>
- Alemayehu, T. S., & Kim, J. H. (2017). Efficient Nearest Neighbor Heuristic TSP Algorithms for Reducing Data Acquisition Latency of UAV Relay WSN. *Wireless Personal Communications*, 95(3). <https://doi.org/10.1007/s11277-017-3994-9>
- Applegate, D. L., Bixby, R. E., Chvátal, V., & Cook, W. J. (2011). The traveling salesman problem: A computational study. Dalam *The Traveling Salesman Problem: A Computational Study*. <https://doi.org/10.5860/choice.45-0928>
- Butora, A., Soloniewicz, B., Schwartz, C., Aziz, C., Su, S., & Mahmoud, M. (2022). The Practical use of GIS in Agriculture. *Proceedings - 2022 International Conference on Computational Science and Computational Intelligence, CSCI 2022*. <https://doi.org/10.1109/CSCI58124.2022.00270>
- Chrisantyo, L., Wibowo, A., Anggiarini, M. N., & Chrismanto, A. R. (2022). *Blackbox Testing on the ReVAMP Results of The DutaTani Agricultural Information System*. 81. <https://doi.org/10.29007/1sx8>
- Chrismanto, A. R., Delima, R., Santoso, H. B., Wibowo, A., & Kristiawan, R. A. (2019). Developing agriculture land mapping using Rapid Application Development (RAD): A case study from Indonesia. *International Journal of Advanced Computer Science and Applications*, 10(10). <https://doi.org/10.14569/ijacsa.2019.0101033>

- Deakin, R., Bird, S., & Grenfell, R. (2002). The Centroid? Where would you like it to be? *Cartography*, *31*, 153–167. <https://doi.org/10.1080/00690805.2002.9714213>
- Dornik, A., Chetan, M., Drăguț, L., Iliuță, A., & Dicu, D. (2022). Importance of the mapping unit on the land suitability assessment for agriculture. *Computers and Electronics in Agriculture*, *201*, 107305. <https://doi.org/10.1016/j.compag.2022.107305>
- Fauzan, R., Siahaan, D., Rochimah, S., & Triandini, E. (2019). Use case diagram similarity measurement: A new approach. *Proceedings of 2019 International Conference on Information and Communication Technology and Systems, ICTS 2019*. <https://doi.org/10.1109/ICTS.2019.8850978>
- Grinberg, M. (2018). Flask Web Development: Developing Web Applications with Python - Miguel Grinberg - Google Books. Dalam *Google Books*.
- Gülçin, D., & Deniz, B. (2020). Remote sensing and GIS-based forest fire risk zone mapping: The case of Manisa, Turkey. *Turkish Journal of Forestry | Türkiye Ormancılık Dergisi*. <https://doi.org/10.18182/tjf.649747>
- Hadikusuma, C. W., Arwani, I., & Pramono, D. (2022). Pengembangan Sistem Informasi Penjualan Moringa berbasis Web (Studi Kasus : PT Tobisa Global Indonesia). *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, *6*(12).
- ISO/IEC 25010. (2014). *ISO 25000 Software and Data Quality*. <https://iso25000.com/index.php/en/iso-25000-standards/iso-25010>
- Leonardo, P., & Wiratama, J. (2023). Empowering Efficiency: A Web-Based Inventory and Sales Information System for Drinking Water Distributors through Rapid Application Development. *Journal of Information Systems and Informatics*, *5*, 742–757. <https://doi.org/10.51519/journalisi.v5i2.498>

- Hananto, A., Priyatna, B., & Haris, A. (2020). Application of Prototype Method on Student Monitoring System Based on WEB. *Buana Information Technology and Computer Sciences (BIT and CS)*, 1(1). <https://doi.org/10.36805/bit-cs.v1i1.683>
- Longley, P. A., & Goodchild, F. M. (2019). Geographic Information Science and Systems. Dalam *International Encyclopedia of Human Geography, Second Edition*. <https://doi.org/10.1016/B978-0-08-102295-5.10557-8>
- Fowler, M. (2004). UML Distilled Third Edition. Dalam *The British Journal of Psychiatry* (Nomor 483).
- Maulana, Y. M. (2023). Model Perencanaan Pemodelan Proses Bisnis berdasarkan Business Process Management. *Jurnal Ilmiah Media Sisfo*, 17(1). <https://doi.org/10.33998/mediasisfo.2023.17.1.722>
- Mishra, A., & Alzoubi, Y. I. (2023). Structured software development versus agile software development: a comparative analysis. *International Journal of System Assurance Engineering and Management*, 14(4). <https://doi.org/10.1007/s13198-023-01958-5>
- Ouchra, H., Belangour, A., & Erraissi, A. (2022). Spatial Data Mining technology for GIS: a review. *2022 International Conference on Data Analytics for Business and Industry, ICDABI 2022*. <https://doi.org/10.1109/ICDABI56818.2022.10041574>
- Prasetya, D. A., Nguyen, P. T., Faizullin, R., Iswanto, I., & Armay, E. F. (2020). Resolving the shortest path problem using the haversine algorithm. *Journal of Critical Reviews*, 7(1), 62–64. <https://doi.org/10.22159/jcr.07.01.11>
- Prasetyo, A. N. B., Maimunah, M., & Sukmasetya, P. (2023). K-Means Clustering Method for Determining Waste Transportation Routes to Landfill. *Jurnal Riset Informatika*, 5(3). <https://doi.org/10.34288/jri.v5i3.540>

- Relan, K. (2019). Building REST APIs with Flask. Dalam *Building REST APIs with Flask*. <https://doi.org/10.1007/978-1-4842-5022-8>
- Rzeszewski, M. (2023). Mapbox. Dalam *Evaluating Participatory Mapping Software*. https://doi.org/10.1007/978-3-031-19594-5_2
- Sabilla, A. D., & Taufiq, A. (2022). PENERAPAN ALGORITMA A* PADA WEBGIS PENCARIAN RUTE TERPENDEK. *Journal of Information System and Computer*, 2(2). <https://doi.org/10.34001/jister.v2i2.395>
- Schwaber, K., & Sutherland, J. (2020). *The 2020 Scrum Guide*. Scrum Guide.
- sdgs.bappenas.go.id. (2022). SDGs BAPPENAS. Dalam 2022.
- Sharifi, M., & Ahmadi, M. B. (2022). Optimizing the Distribution of Dairy Products by Heuristic Algorithms and Geographic Information System: A Case Study of FARS PEGAH DAIRY COMPANY. *Iranian Journal of Mathematical Sciences and Informatics*, 17(2). <https://doi.org/10.52547/ijmsi.17.2.19>
- Tockey, S. (2019). How to engineer software: A model-based approach. Dalam *How to Engineer Software: A Model-Based Approach*. <https://doi.org/10.1002/9781119546665>
- Top Popular Python Libraries in Research. (2022). *Journal of Robotics and Automation Research*, 3(2). <https://doi.org/10.33140/jrar.03.02.02>
- Usmani, R. S. A., Hashem, I., Ramiah Pillai, T., Saeed, A., & Abdullahi, A. (2020). Geographic Information System and Big Spatial Data: A Review and Challenges. *International Journal of Enterprise Information Systems*, 16. <https://doi.org/10.4018/IJEIS.2020100106>
- Utami, P. Y., Suhery, C., & Ilhamsyah. (2014). Aplikasi Pencarian Rute Terpendek Menggunakan Algoritma Genetika (Studi Kasus: Pencarian Rute Terpendek Untuk Pemadam Kebakaran Di Wilayah Kota Pontianak). *Jurnal Coding Sistem Komputer Universitas Tanjungpura*, 02(1).

Yahya, S., & Mahardika, F. (2023). Penerapan Rapid Application Development Dan Model Kano Dalam Pengembangan Sistem Informasi Geografis. *Progresif: Jurnal Ilmiah Komputer*, 19(1).

Yen, D., & Davis, W. (1998). Rapid application development (RAD). Dalam *The Information System Consultant's Handbook*.
<https://doi.org/10.1201/9781420049107.ch32>