

DAFTAR PUSTAKA

- Sutarti (2016). Deteksi Lokasi Objek Dalam Gedung Berbasis IEEE 802.11 Menggunakan Metode K-NN. *Jurnal PROSISKO* Vol. 3 No. 2
- Cullen, G., Curran, K., Santos, J., Maguire, G., & Bourne, D. (2014). To wireless fidelity and beyond extending indoor positioning systems. *2014 Ubiquitous Positioning Indoor Navigation and Location Based Service (UPINLBS)*, 248–254. <https://doi.org/10.1109/UPINLBS.2014.7033734>
- Jian, H. X., & Hao, W. (2017). WIFI Indoor Location Optimization Method Based on Position Fingerprint Algorithm. *2017 International Conference on Smart Grid and Electrical Automation (ICSGEA)*, 585–588. <https://doi.org/10.1109/ICSGEA.2017.123>
- Joseph, R., & Sasi, S. B. (2018). Indoor Positioning Using WiFi Fingerprint. *2018 International Conference on Circuits and Systems in Digital Enterprise Technology (ICCSDET)*, 1–3. <https://doi.org/10.1109/ICCSDET.2018.8821184>
- Lee, Y.-H., & Lin, C.-S. (2016). WiFi Fingerprinting for Indoor Room Localization Based on CRF Prediction. *2016 International Symposium on Computer, Consumer and Control (IS3C)*, 315–318. <https://doi.org/10.1109/IS3C.2016.89>
- Ninh, D. B., He, J., Trung, V. T., & Huy, D. P. (2020). An effective random statistical method for Indoor Positioning System using WiFi fingerprinting. *Future Generation Computer Systems*, 109, 238–248. <https://doi.org/10.1016/j.future.2020.03.043>
- Okfalisa, Gazalba, I., Mustakim, & Reza, N. G. I. (2017). Comparative analysis of k-nearest neighbor and modified k-nearest neighbor algorithm for data classification. *2017 2nd International Conferences on Information Technology, Information Systems and Electrical Engineering (ICITISEE)*, 294–298. <https://doi.org/10.1109/ICITISEE.2017.8285514>
- Ozdemir, B. N., & Ceylan, A. (2020). Constructing a precise radio map and application of indoor positioning with dual-frequency Wi-Fi fingerprinting method. *Measurement*, 163, 107997. <https://doi.org/10.1016/j.measurement.2020.107997>
- Perdana, F. H., Ginardi, R. V. H., & Hakim, A. R. (2016). Implementasi Indoor Positioning System Berbasis Smartphone dengan Penambahan Access Point untuk Studi Kasus Gedung Teknik Informatika ITS. *JURNAL TEKNIK ITS* Vol. 5, No. 2.
- Taneja, S., Gupta, C., Aggarwal, S., & Jindal, V. (2015). A modified fuzzy based K nearest neighbor algorithm. *2015 International Conference on Cognitive Computing and Information Processing (CCIP)*, 1–5. <https://doi.org/10.1109/CCIP.2015.7100689>
- Zeng, C., Zhao, S., Zhong, Y., Yuan, Z., & Luo, X. (2018). An Improved Method for Indoor Positioning of Wifi Based on Location Fingerprint. *2018 7th International Conference on Digital Home (ICDH)*, 280–285. <https://doi.org/10.1109/ICDH.2018.00056>
- Jason, B., (2019) Develop k-Nearest Neighbors in Python From Scratch at : <https://machinelearningmastery.com/tutorial-to-implement-k-nearest-neighbors-in-python-from-scratch/>
- Pedregosa et al. (2011) Scikit-learn: Machine Learning in Python. *Journal of Machine Learning Research*. Vol 12 p2825-2830, at <https://scikitlearn.org/stable/modules/generated/sklearn.neighbors.KNeighborsClassifier.html>

