

DAFTAR PUSTAKA

- [1] Marlborough District Council, “Health effects of PM10”. <https://www.marlborough.govt.nz/environment/air-quality/smoke-and-smog/health-effects-of-pm10> [Diakses 18 Oktober 2021].
- [2] United States Environmental Protection Agency, “Ozone Generators that are Sold as Air Cleaners”. Available: <https://www.epa.gov/indoor-air-quality-iaq/ozone-generators-are-sold-air-cleaners> [Diakses 18 Oktober 2021].
- [3] United States Environmental Protection Agency, “Basic Information about Carbon Monoxide (CO) Outdoor Air Pollution”. Available: <https://www.epa.gov/co-pollution/basic-information-about-carbon-monoxide-co-outdoor-air-pollution> [Diakses 6 Oktober 2021].
- [4] Indeks Standar Pencemar Udara, “Index Kualitas Udara”. Available: <http://iku.menlhk.go.id/aqms/uploads/docs/ispu.pdf> [Diakses 18 Oktober 2021].
- [5] Mayer Helmut, “Air Pollution in Cities,” Elsevier Science, Freiburg, Germany, 1999.
- [6] Indeks Standar Pencemar Udara, “Map”. Available: <https://ispu.menlhk.go.id/map.html> [Diakses 18 Oktober 2021].
- [7] United States Environmental Protection Agency, “Basic Information about Carbon Monoxide (CO) Outdoor Air Pollution”. Available: <https://www.epa.gov/co-pollution/basic-information-about-carbon-monoxide-co-outdoor-air-pollution> [Diakses 6 Oktober 2021].
- [8] Bambang Sugiarto dan Rika Sustika, “Data Classification for Air Quality on Wireless Sensor Network Monitoring System Using Decision Tree Algorithm”, 2016 2nd International Conference on Science and Technology-Computer (ICST), Yogyakarta, Indonesia, 2016.
- [9] Nurul Aini dan M Syukri Mustafa, “Data Mining Approach to Predict Air Pollution in Makassar”, 2020 2nd International Conference on Cybernetics and Intelligent System (ICORIS), 2020.

- [10] Faqih Hamami dan Inayatul Fithriyah, “Classification of Air Pollution Levels using Artificial Neural Network”, International Conference on Information Technology Systems and Innovation (ICITSI), Bandung – Padang, Indonesia, 2020.
- [11] Gagan Parmar, Sagar Lakhani, dan Manju K. Chattopadhyay, “An IoT Based Low-Cost Air Pollution Monitoring System”, Proceeding International conference on Recent Innovations in Signal Processing and Embedded Systems, 2017.
- [12] Shaheduzzaman Chowdhury, MD. Shahedul Islam, Md. Kaiser Raihan, dan Mohammed Shahriar Arefin, “Design and Implementation of an IoT Based Air Pollution Detection and Monitoring System”, Proceedings of the 2019 5th International Conference on Advances in Electrical Engineering (ICAEE), Dhaka, Bangladesh, 2019.
- [13] R. Geetha, S. Sivasubramanian, M. Kaliappan, S. Vimal, dan Suresh Annamalai. “Cervical Cancer Identification with Synthetic Minority Oversampling Technique and PCA Analysis using Random Forest Classifier”, Journal of Medical Systems, 2019.
- [14] Mack C, Su Z, dan Westreich D. Managing Missing Data in Patient Registries: Addendum to Registries for Evaluating Patient Outcomes: A User’s Guide, Vol 3, Rockville (MD): Agency for Healthcare Research and Quality (US), 2018
- [15] Melissa J. Azur, Elizabeth A. Stuart, Constantine Frangakis, dan Philip J. Leaf. “Multiple imputation by chained equations: what is it and how does it work?”, International Journal of Methods in Psychiatric Research, 2011.
- [16] Sotris Kotsiantis, Dimitris Kanellopoulos, Panayiotis Pintelas. “Handling imbalanced datasets: A review”, GESTS International Transactions on Computer Science and Engineering, vol 30, 2006.
- [17] Nitesh V. Chawla, Kevin W. Bowyer, Lawrence O. Hall, dan W. Philip Kegelmeyer, “SMOTE: Synthetic Minority Over-sampling Technique”, Journal of Artificial Intelligence Research 16, 2002.

- [18] Aurélien Géron, Hands-on Machine Learning with Scikit-Learn, Keras, and TensorFlow, Vol 2, O'Reilly Media, Inc., 2019.
- [19] Pedregosa F, et al. "Scikit-learn: Machine Learning in Python", Journal of Machine Learning Research, Vol 12, 2011.
- [20] Open Data Jakarta, "Indeks Standar Pencemaran Udara (ISPU) Tahun 2020". Available: <https://data.jakarta.go.id/dataset/indeks-standar-pencemaran-udara-ispu-tahun-2020> [Diakses 15 Oktober 2021].
- [21] Jason Brownlee. Imbalanced Classification with Python: Choose Better Metrics, Balance Skewed Classes, and Apply Cost-Sensitive Learning, Vol 1.2, Machine Learning Mastery, 2020.
- [22] G. Lemaître, F. Nogueira, and C. K. Aridas. "Imbalanced-learn: A Python Toolbox to Tackle the Curse of Imbalanced Datasets in Machine Learning", Journal of Machine Learning Research, 2017.
- [23] Github, "pySerial". Available: <https://github.com/pyserial/pyserial/> [Diakses 13 Januari 2022]
- [24] Scikit Learn, "Frequently Asked Questions". Available: <https://scikit-learn.org/stable/faq.html#will-you-add-gpu-support> [Diakses 7 Januari 2022].
- [25] Speedtest, "Speedtest". Available: <https://www.speedtest.net/> [Diakses 7 Januari 2022].
- [26] Oxylabs, "What Is Parsing of Data?". Available: <https://oxylabs.io/blog/what-is-data-parser> [Diakses 20 Januari 2022].