

DAFTAR PUSTAKA

- [1] P. J. Forcadilla, "Indoor Pollutant Classification Modeling using Relevant Sensors under Thermodynamic Conditions with Multilayer Perceptron Hyperparameter Tuning." [Daring]. Tersedia pada: www.ijacsa.thesai.org
- [2] H. Dharma Nusantara dan B. Erfianto, "Anomaly Detection in Time Series Data of VOC (Volatile Organic Compound) To Generate Indoor Air Quality Alerts," *Technology and Science (BITS)*, vol. 4, no. 4, hlm. 1821–1827, 2023, doi: 10.47065/bits.v4i4.3083.
- [3] M. Gabriel dan T. Auer, "LSTM Deep Learning Models for Virtual Sensing of Indoor Air Pollutants: A Feasible Alternative to Physical Sensors," *Buildings*, vol. 13, no. 7, Jul 2023, doi: 10.3390/buildings13071684.
- [4] Y. Wei, J. Jang-Jaccard, W. Xu, F. Sabrina, S. Camtepe, dan M. Boulic, "LSTM-Autoencoder based Anomaly Detection for Indoor Air Quality Time Series Data," Apr 2022, [Daring]. Tersedia pada: <http://arxiv.org/abs/2204.06701>
- [5] M. Ernico, S. Wicaksono, G. Made, A. Sasmita, P. Agus, dan E. Pratama, "PERAMALAN KUALITAS UDARA DI KOTA JAKARTA PUSAT DENGAN METODE LONG SHORT-TERM MEMORY DAN SUPPORT-VECTOR REGRESSION," 2023.
- [6] R. Mangayarkarasi, C. Vanmathi, M. Z. Khan, A. Noorwali, R. Jain, dan P. Agarwal, "COVID19: Forecasting Air Quality Index and Particulate Matter (PM2.5)," *Computers, Materials and Continua*, vol. 67, no. 3, hlm. 3363–3380, Mar 2021, doi: 10.32604/cmc.2021.014991.
- [7] G. O. Siswono, Y. A. Lina, dan V. Pricila, "The Application of the Long-Short Term Memory (LSTM) Forecasting Method on the Impact of Tropical Cyclones in Indonesia," *Jurnal Matematika, Statistika dan Komputasi*, vol. 20, no. 1, hlm. 294–300, Sep 2023, doi: 10.20956/j.v20i1.27151.
- [8] M. Piasecki dan K. Kostyrko, "Development of weighting scheme for indoor air quality model using a multi-attribute decision making method," *Energies (Basel)*, vol. 13, no. 12, 2020, doi: 10.3390/en13123120.
- [9] H. Güney dan B. Sari, "Evaluation of Indoor Air Quality by Indoor Environmental Index in Market Places in Istanbul/Türkiye during Covid-19 Pandemic," 2023, doi: 10.21203/rs.3.rs-2651063/v1.
- [10] C. Jung, N. S. Abdelaziz Mahmoud, N. Al Qassimi, dan G. Elsamanoudy, "Preliminary Study on the Emission Dynamics of TVOC and Formaldehyde in Homes with Eco-Friendly Materials: Beyond Green Building," *Buildings*, vol. 13, no. 11, hlm. 2847, Nov 2023, doi: 10.3390/buildings13112847.
- [11] W. Cintya Dewi, M. Raharjo, N. Endah Wahyuningsih, F. Kesehatan Masyarakat Universitas Diponegoro Jl Sudarto No, dan T. Kota Semarang Jawa Tengah Indonesia, "LITERATUR REVIEW : HUBUNGAN ANTARA KUALITAS UDARA RUANG DENGAN GANGGUAN KESEHATAN PADA PEKERJA LITERATURE REVIEW : LINK

BETWEEN SPACE AIR QUALITY AND HEALTH INTERFERENCE IN WORKERS,” *Jurnal Kesehatan Masyarakat*, vol. 8, no. 1, hlm. 2021, 2021.

- [12] S. Li dkk., “Emission trends of air pollutants and CO₂ in China from 2005 to 2021,” *Earth Syst Sci Data*, vol. 15, no. 6, hlm. 2279–2294, Jun 2023, doi: 10.5194/essd-15-2279-2023.
- [13] M. A. Márquez-Vera, M. Martínez-Quezada, R. Calderón-Suárez, A. Rodríguez, dan R. M. Ortega-Mendoza, “Microcontrollers programming for control and automation in undergraduate biotechnology engineering education,” *Digital Chemical Engineering*, vol. 9, Des 2023, doi: 10.1016/j.dche.2023.100122.
- [14] B. Deepa dan K. Ramesh, “Epileptic seizure detection using deep learning through min max scaler normalization,” *Int J Health Sci (Qassim)*, hlm. 10981–10996, Mei 2022, doi: 10.53730/ijhs.v6ns1.7801.
- [15] R. Cakaj, J. Mehnert, dan B. Yang, “Spectral Batch Normalization: Normalization in the Frequency Domain,” Jun 2023, [Daring]. Tersedia pada: <http://arxiv.org/abs/2306.16999>
- [16] T. Ait tchakoucht, B. Elkari, Y. Chaibi, dan T. Kousksou, “Random forest with feature selection and K-fold cross validation for predicting the electrical and thermal efficiencies of air based photovoltaic-thermal systems,” *Energy Reports*, vol. 12, hlm. 988–999, Des 2024, doi: 10.1016/j.egyr.2024.07.002.
- [17] M. F. R. Al-Okby, S. Neubert, T. Roddelkopf, H. Fleischer, dan K. Thurow, “Evaluating of IAQ-Index and TVOC Parameter-Based Sensors for Hazardous Gases Detection and Alarming Systems,” *Sensors*, vol. 22, no. 4, Feb 2022, doi: 10.3390/s22041473.
- [18] Atmotube, “Indoor Air Quality Index - IAQI”, Atmotube, 15 Juli 2024. [Online]. Available: <https://atmotube.com/atmocube-support/indoor-air-quality-index-iaqi>
- [19] Harry Watson, “Indoor Air Quality Monitoring: The Complete Guide for 2021”, qlair, 12 Februari 2021. [Online]. Available: <https://i-qlair.com/indoor-air-quality-monitoring-complete-guide/>