

DAFTAR PUSTAKA

- Ahmad, M. *et al.* (2020) 'ANALISIS DAMPAK DITERAPKANNYA KEBIJAKAN WORKING FROM HOME SAAT PANDEMI COVID-19 TERHADAP KONDISI', 6(3), pp. 6–14.
- Badicu, A. *et al.* (2020) 'PMs concentration forecasting using ARIMA algorithm', *IEEE Vehicular Technology Conference*, 2020-May, pp. 3–7. Available at: <https://doi.org/10.1109/VTC2020-Spring48590.2020.9129390>.
- DLH (2020) *Analisa Hasil Pemantauan Kualitas Udara*. Yogyakarta.
- DLH (2021) *Laporan Analisa Hasil Pemantauan Kualitas Udara Kota Yogyakarta Tahun 2021*.
- Faishol, M.A., Endroyono, E. and Irfansyah, A.N. (2020) 'PREDICT URBAN AIR POLLUTION IN SURABAYA USING RECURRENT NEURAL NETWORK – LONG SHORT TERM MEMORY', *JUTI: Jurnal Ilmiah Teknologi Informasi*, 18(2), p. 102. Available at: <https://doi.org/10.12962/j24068535.v18i2.a988>.
- Fardiaz, S. (1992) *Polusi Air & Udara*. Yogyakarta: Penerbit PT Kanisius.
- Gajjar, P.A. and Garibaldi, J.M. (2009) 'An investigation into the distribution of membership grades for non-stationary fuzzy sets', *IJCCI 2009 - International Joint Conference on Computational Intelligence, Proceedings*, pp. 79–84. Available at: <https://doi.org/10.5220/0002321400790084>.
- Garibaldi, J.M. *et al.* (2012) 'Incorporation of expert variability into breast cancer treatment recommendation in designing clinical protocol guided fuzzy rule system models', *Journal of Biomedical Informatics*, 45(3), pp. 447–459. Available at: <https://doi.org/10.1016/j.jbi.2011.12.007>.
- Garibaldi, J.M. and Jaroszewski, M. (2008) 'Generalisations of the concept of a non-stationary fuzzy set - a starting point to a formal discussion', in *2008 IEEE International Conference on Fuzzy Systems (IEEE World Congress on Computational Intelligence)*. IEEE, pp. 2313–2319. Available at: <https://doi.org/10.1109/FUZZY.2008.4630691>.
- Garibaldi, J.M., Jaroszewski, M. and Musikasuwana, S. (2007) 'New Concepts Related to Non-Stationary Fuzzy Sets', in *2007 IEEE International Fuzzy Systems Conference*. IEEE, pp. 1–6. Available at: <https://doi.org/10.1109/FUZZY.2007.4295619>.
- Garibaldi, J.M., Jaroszewski, M. and Musikasuwana, S. (2008) 'Nonstationary Fuzzy Sets', *IEEE Transactions on Fuzzy Systems*, 16(4), pp. 1072–1086. Available at: <https://doi.org/10.1109/TFUZZ.2008.917308>.
- Garibaldi, J.M., Musikasuwana, S. and Ozen, T. (2005) 'The Association between Non-Stationary and Interval Type-2 Fuzzy Sets: A Case Study', in *The 14th IEEE International Conference on Fuzzy Systems, 2005. FUZZ '05*. IEEE, pp. 224–229. Available at: <https://doi.org/10.1109/FUZZY.2005.1452397>.

- Garibaldi, J.M. and Ozen, T. (2007) 'Uncertain fuzzy reasoning: A case study in modelling expert decision making', *IEEE Transactions on Fuzzy Systems*, 15(1), pp. 16–30. Available at: <https://doi.org/10.1109/TFUZZ.2006.889755>.
- Harahap, A.M. (2022) 'Modifikasi Metode Data Encryption Standard (DES) Dengan Pembangkit Kunci Multiplicative Random Number Generator (MRNG)', *Pelita Informatika: Informasi dan Informatika*, 10(4), pp. 134–141.
- Harianto, S.P., Winarno, G.D. and Santoso, T. (2019) *Klimatologi Pertanian, Pusaka Media*.
- Kurniawan, A. (2018) 'PENGUKURAN PARAMETER KUALITAS UDARA (CO, NO₂, SO₂, O₃ DAN PM₁₀) DI BUKIT KOTOTABANG BERBASIS ISPU', *Jurnal Teknosains*, 7(1), p. 1. Available at: <https://doi.org/10.22146/teknosains.34658>.
- Kusumadewi, S. (2002) *Analisis dan Desain Sistem Fuzzy Menggunakan Toolbox Matlab*. Yogyakarta: Graha Ilmu.
- Latumeten, V.D. V. (2017) 'DIAGNOSA STATUS RESIKO JANTUNG KORONER MENGGUNAKAN METODE FUZZY NON STATIONARY', *BAREKENG: Jurnal Ilmu Matematika dan Terapan*, 11(1), pp. 27–38. Available at: <https://doi.org/10.30598/barekengvol11iss1pp27-38>.
- Munir, R. (2016) *Matematika Diskrit*. Informatika Bandung.
- Musikasuwan, S. (2013) *Novel Fuzzy Techniques for Modelling Human Decision Making*. University of Nottingham.
- Musikasuwan, S. and Garibaldi, J.M. (2006) 'On Relationships Between Primary Membership Functions and Output Uncertainties in Interval Type-2 and Non-Stationary Fuzzy Sets', in *2006 IEEE International Conference on Fuzzy Systems*. IEEE, pp. 1433–1440. Available at: <https://doi.org/10.1109/FUZZY.2006.1681897>.
- Prabowo, K. and Muslim, B. (2018) *Penyehatan Udara*. 2018th edn. Pusat Pendidikan Sumber Daya Manusia Kesehatan.
- Purnomo, M.R.A. and Anugerah, A.R. (2020) 'Achieving sustainable environment through prediction of air pollutants in yogyakarta using adaptive neuro fuzzy inference system', *Journal of Engineering Science and Technology*, 15(5), pp. 2995–3012.
- Puspitasari, C., Nur Rokhman and Wahyono (2021) 'Prediction of Ozone (O₃) Values using Support Vector Regression Method', *Jurnal Informatika Polinema*, 7(4), pp. 81–88. Available at: <https://doi.org/10.33795/jip.v7i4.777>.
- Risdianto, D.A. and Prastowo, B.N. (2020) 'Pengembangan True Random Number Generator berbasis Citra menggunakan Algoritme Kaotis', *IJEIS (Indonesian Journal of Electronics and Instrumentation Systems)*, 10(1), p. 87. Available at: <https://doi.org/10.22146/ijeis.36517>.

Roki Syah Al Zarkasi, Dhebys Suryani Hormansyah and Dimas Wahyu Wibowo (2020) 'Implementasi Metode Fuzzy Mamdani Dan Linear Congruential Generator (Lcg) Pada Game Hidden Object', *Jurnal Informatika Polinema*, 6(4), pp. 23–30. Available at: <https://doi.org/10.33795/jip.v6i4.317>.

Suyanto (2008) *Soft Computing*. Bandung: Penerbit Informatika.

Wang, L.-X. (1997) *A Course in Fuzzy Systems and Control*. Prentice Hall PTR.

Wang, X.Y. *et al.* (2009) 'Methods of interpretation of a non-stationary fuzzy system for the treatment of breast cancer', *IEEE International Conference on Fuzzy Systems*, pp. 1187–1192. Available at: <https://doi.org/10.1109/FUZZY.2009.5277077>.

Wardoyo, R. (2020) 'Pengantar himpunan fuzzy'.

Wardoyo, R. and Yuniarti, W.D. (2020) 'Analysis of Fuzzy Logic Modification for Student Assessment in e-Learning', *IJID (International Journal on Informatics for Development)*, 9(1), p. 29. Available at: <https://doi.org/10.14421/ijid.2020.09105>.

Yaslan, R.S., Abdurrahman, G. and ... (2020) 'Implementasi Metode Fuzzy Time Series untuk Peramalan Kandungan Particulate Matter (PM_{2.5}) di Udara', *JASIE: Jurnal Aplikasi ...*, 2(1), pp. 13–23. Available at: <http://jurnal.unmuhjember.ac.id/index.php/JASIE/article/download/3818/2886>.

Yetis, H. (2017) 'Nonstationary Fuzzy Systems for Modelling and Control in Cyber Physical Systems under Uncertainty', *International Journal of Intelligent Systems and Applications in Engineering*, Special Is(Special Issue), pp. 26–30. Available at: <https://doi.org/10.18201/ijisae.2017SpecialIssue31420>.

Yetis, H. and Karakose, M. (2020) 'Modelling Type-2 Fuzzy Systems by Optimized Nonstationary Fuzzy Sets with Genetic Algorithm', in *2020 24th International Conference on Information Technology (IT)*. IEEE, pp. 1–4. Available at: <https://doi.org/10.1109/IT48810.2020.9070538>.

Yulian, I., Anggraeni, D.S. and Aini, Q. (2020) 'Penerapan Metode Trend Moment Dalam Forecasting Penjualan Produk CV. Rabbani Asyisa', *JURTEKSI (Jurnal Teknologi dan Sistem Informasi)*, 6(2), pp. 193–200.