

Daftar Pustaka

- Aeinfar, V., Mazdarani, H., Deregeh, F., Hayati, M., & Payandeh, M. (2009). Multilayer perceptron neural network with supervised training method for diagnosis and predicting blood disorder and cancer. *IEEE International Symposium on Industrial Electronics*, (ISIE), 2075–2080. <https://doi.org/10.1109/ISIE.2009.5213591>
- Asadi, F., Putra, F. M., Indah Sakinatunnisa, M., Syafrina, F., Okfalisa, & Marzuki, I. (2018). Implementation of Backpropagation Neural Network and Blood Cells Imagery Extraction for Acute Leukemia Classification. *Proceedings of 2017 5th International Conference on Instrumentation, Communications, Information Technology, and Biomedical Engineering, ICICI-BME 2017*, (November), 106–110. <https://doi.org/10.1109/ICICI-BME.2017.8537755>
- Francis, E. U., Mashor, M. Y., Hassan, R., & Abdullah, A. A. (2011). Screening of bone marrow slide images for Leukemia using Multilayer Perceptron (MLP). *2011 IEEE Symposium on Industrial Electronics and Applications, ISIEA 2011*, 643–648. <https://doi.org/10.1109/ISIEA.2011.6108795>
- Halim, N. H. A., Mashor, M. Y., Nasir, A. S. A., & Hassan, R. (2011). Performance Comparison between Multilayer Perceptron and Fuzzy ARTMAP Networks for Acute Leukemia Detection. *International Journal of Research and Reviews in Computer Science*, 2(5), 1–7.
- Hazra, T., Kumar, M., & Tripathy, S. S. (2017). *Automatic Leukemia Detection Using Image Processing Technique*. VI(Iv), 42–45.
- Lim, H. N., Francis, E. U., Mashor, M. Y., & Hassan, R. (2017). Classification of bone marrow acute leukemia cells using multilayer perceptron network. *2016 3rd International Conference on Electronic Design, ICED 2016*, (LI), 486–490. <https://doi.org/10.1109/ICED.2016.7804693>
- Listia, R., Harjoko, A., Mada, U. G., & Utara, S. (2014). Klasifikasi Massa pada Citra Mammogram Berdasarkan Gray Level Cooccurrence Matrix (GLCM). *IJCCS (Indonesian Journal of Computing and Cybernetics Systems)*, 8(1), 59–68. <https://doi.org/10.22146/ijccs.3496>
- Madhukar, M., Agaian, S., & Chronopoulos, A. T. (2012). Deterministic model for Acute Myelogenous Leukemia classification. *Conference Proceedings - IEEE International Conference on Systems, Man and Cybernetics*, 433–438. <https://doi.org/10.1109/ICSMC.2012.6377762>
- Mishra, S., Majhi, B., Sa, P. K., & Sharma, L. (2017). Gray level co-occurrence matrix and random forest based acute lymphoblastic leukemia detection. *Biomedical Signal Processing and Control*, 33, 272–280. <https://doi.org/10.1016/j.bspc.2016.11.021>
- Moshavash, Z., Danyali, H., & Helfroush, M. S. (2018). An Automatic and Robust Decision Support System for Accurate Acute Leukemia Diagnosis from Blood

- Microscopic Images. *Journal of Digital Imaging*, 31(5), 702–717. <https://doi.org/10.1007/s10278-018-0074-y>
- Praida, A. R. (2008). Pengenalan penyakit darah menggunakan teknik pengolahan citra dan jaringan syaraf tiruan tugas akhir. *Universitas Indonesia*.
- Rendra, M., Yaswir, R., & Hanif, A. M. (2013). Gambaran Laboratorium Leukemia Kronik di Bagian Penyakit Dalam RSUP Dr. M. Djamil Padang. *Jurnal Kesehatan Andalas*, 2(3), 141. <https://doi.org/10.25077/jka.v2i3.153>
- Satapathy, S. C., Joshi, A., Modi, N., & Pathak, N. (2016). Preface. *Advances in Intelligent Systems and Computing*, 409, v–vi. <https://doi.org/10.1007/978-981-10-0135-2>
- Torrecilla, J. S., García, J., Rojo, E., & Rodríguez, F. (2009). Estimation of toxicity of ionic liquids in Leukemia Rat Cell Line and Acetylcholinesterase enzyme by principal component analysis, neural networks and multiple lineal regressions. *Journal of Hazardous Materials*, 164(1), 182–194. <https://doi.org/10.1016/j.jhazmat.2008.08.022>
- Wahyudi, A. (2019). Penerapan metode jaringan syaraf tiruan pada sistem deteksi citra darah pada manusia. *Jurnal Mahasiswa Teknik Informatika*, 3(1), 53–58.
- WHO. (2018). *Kanker Darah Merenggut Nyawa 11 . 314 Orang pada*. 2018.