

DAFTAR PUSTAKA

- Anishsingh20. 2020. *Adaline-vs-MLP-vs-Perceptron*. Retrieved from github: <https://github.com/anishsingh20/Adaline-vs-MLP-vs-Perceptron>.
- Ahmad, A. 2017. *Mengenal Artificial Intelligence, Machine learning, Neural Network, dan Deep Learning*. Yayasan Cahaya Islam Jurnal Teknologi Indonesia.
- Ardeshir, B. 2002. Science, Medicine, and the Future : Bioinformatics. *BMJ*, 1018-1022.
- Ardilla, Y., Tjandrasa, H., & Arieshanti, I. 2014. Deteksi Penyakit Epilepsi dengan Menggunakan Entropi Permutasi, K-means Clustering, dan Multilayer Perceptron. *JURNAL TEKNIK POMTIS Vol. 3, No. 1*, A70 - A74.
- Attaran. M., dan Deb. P., 2018. *Machine Learning : The New "Big Thing" for Competitive Advantage*. *Int. J. Knowledge Engineering and Data Mining*, Vol. 5 No. 4, School of Bussiness and Public Administration, California State University.
- Ayuningtyas, I. 2015. Karsinoma Hepatoseluler. Repository.usu.ac.id.
- Bharati, M. R. 2010. *Data Mining Techniques And Application*, (hal. 1-2).
- Bolstad, B. M. 2014. Low level Analysis of High density Oligonucleotide Array Data : Background, Normalization and Summarization. *University Of California*.
- Bramer, M. 2013. *Principle of Data Mining Second Edition*. London: Springer.
- Bray F, Ferlay J, Soerjomataram I, Siegel RL, Torre LA, Jemal A. 2018. *Global cancer statistics 2018: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries*. CA: A Cancer Journal for Clinicians 68:394 – 424.
- Budiharto, W. 2016. *Machine Learning & Computational Intelligence*. Yogyakarta: C.V ANDI OFFSET.
- Chen, T., & Guestrin, C. 2016. XGBoost : A Scalable Tree Boosting System. *Vol.42, no. 8*, 665.
- Corwin, E. J. 2008. *Handbook of Pathophysiology*. USA: Penerbit Buku Kedokteran EGC.
- Dietterich, T. G. 2000. Multiple Classifier Systems. *International Workshop on Multiple Classifier Systems* (pp. 1-15). Berlin: Springer.
- Dozmorov, M. 2016, *Filtering*. Diambil kembali dari https://mdozmorov.github.io/BIOS567/assets/presentation_Bioconductor/Filtering.pdf. [Diakses 3 Desember 2020].
- Dufva, M. 2009. Introduction to microarray technology, *PubMed NCBI, PMID: 19381982*.
- Fu, Y. 1997. What is *Data mining*. *Data mining*, hal. 18-20.
- Gentleman, R., Carey, V., Huber, W., & Hahne, F. 2019. *Package 'genefilter'*. 19.
- Gorunescu, F. 2011. *Data Mining Concepts, Models and Techniques*. Verlag Berlin Heidelberg: Springer.
- Handayani, A., Jamal, A., & Septiandri, A. A. (2017). Evaluasi Algoritme Berbasis

- Pembelajaran Mesin untuk Klasifikasi Jenis Tumor Payudara. *JNTETI*, Vol. 6, No.4, 394-403.
- Hovatta, I., Kimppa, K., Lehmuusola, A., Pasanen, T., Saarela, J., Saarikko, I., . . . Wong, G. 2005. DNA Microarray Data Analysis. *Scientific Computing*.
- Jemal A, Bray F, Center MM, Ferlay J, Ward E, Forman D. 2011. *Global cancer statistics*. CA: A Cancer Journal for Clinicians 61(2):69_90
- Haryati, D. F., Abdillah, G., & Hadiana, A. I. 2016. Klasifikasi Jenis Batubara Menggunakan Jaringan Syaraf Tiruan Dengan Algoritma Backpropagation. *Seminar Nasional Teknologi Informasi dan Komunikasi 2016 (SENTIKA 2016)*, (pp. 557-562). Yogyakarta.
- Jin, X., Xu, C., Feng, J., Wei, Y., Xiong, J., & Yan, S. 2015. Deep Learning with S-shaped Rectified Linear Activation Units. *arXiv*.
- Johan, Y. 2017. Diambil dari <http://rosyid.lecturer.pens.ac.id/dataMining/Data%20Preprocessing.pdf>. [Diakses 2 Desember 2020].
- Karabulut, E. M., Ozel, S. A., & Ibriki, T. 2011. *A comparative study on the effect of feature selection on classification accuracy*. Procedia Technology, 323-327.
- Kemendes RI. 2013. *Riset Kesehatan Dasar; RISKESDAS*. Jakarta: Balitbang Kemendes RI.
- Kementerian Kesehatan RI. 2015. Pusat Data dan Informasi Kementerian Kesehatan RI. [Online]. <http://www.depkes.go.id>. [Diakses 29 November 2020]
- Klasifikasi: Akurasi*. 2018. Retrieved from developers.google.com: <https://developers.google.com/machine-learning/crash-course/classification/accuracy?hl=id>
- Kurniawan, D. 2008. *UJI T 2-SAMPEL INDEPENDEN*. ISBN. R Development Core Team.
- Liu, Y., Loh, H. T., dan Sun, A. 2009. Imbalanced text classification: A term weighting approach. *Expert Systems with Applications*, 36(1), 690–701. <https://doi.org/10.1016/j.eswa.2007.10.042>
- Luscombe, M. N., Greenbaum, D., & Gerstein, M. 2001. *What is Bioinformatics ? A Proposed Definition and Overview of the Field*. Method Inform Med, 346-58.
- M, D. 2009. *Introduction to microarray technology*.
- Maalik, I., Kusuma, W. A., & Wahjuni, S. 2019. Comparison Analysis of Ensemble Technique With Boosting (XGBOOST) And Bagging (Random Forest) For Classify Splice Junction DNA Sequence Category. *Jurnal Penelitian Pos dan Informatika*, 27-36.
- Maharani, S. 2015. *Mengenal 13 Jenis Kanker dan Pengobatan*. Yogyakarta: KATA HATI.
- Mardi, Y. 2016. Data mining : Klasifikasi Menggunakan Algoritma C4.5. *Jurnal Edik Informatika*. Vol. 2.
- Masriadi, H. 2014. *Epidemiologi Penyakit Menular*. Depok: PT. Rajagrafindo Persada.
- Naf'an, M. Z., & Arifin, J. 2017. Identifikasi Tanda Tangan Berdasarkan Grid Entropy Menggunakan Multi Layer Perceptron. *Jurnal INFOTEL Vol.9*

- NO.2, 172-176.
- NCI. 2015, *National Cancer Institute*. Diambil kembali dari <https://www.cancer.gov/about-cancer/understanding/what-is-cancer>. [Diakses 30 November 2020]
- Pollard, et al. 2019. *Package 'multtest'*.
- Prasetyo, S. Y., Christianto, Y. B., & Hartomo, K. D. 2019. Analisis Data Citra Landsat 8 OLI Sebagai Indeks Prediksi Kekeringan Menggunakan Machine Learning di Wilayah Kabupaten Boyolali dan Purworejo. *Indonesian Journal of Computing and Modeling Volume 2 Nomor 2*, 25-36.
- Primartha, R. 2018. *Belajar Machine Learning Teori Dan Praktik*. Bandung: Informatika Bandung.
- Purwaningsih, N. 2016. PENERAPAN MULTILAYER PERCEPTRON UNTUK KLASIFIKASI JENIS KULIT SAPI TERSAMAK. *Jurnal TEKNOIF*, 1-6.
- Raza, K. 2012. *Application of Data Mining in Bioinformatics*. Indian Journal of Computer Science and Engineering, 114-118.
- Sanchez, A., & M. Carme Ruiz de Villa. (2008). *A Tutorial Review of Microarray Data Analysis*. Barcelona.
- Sofi, D., & Jajuli. 2015. Integrasi Metode Klasifikasi dan Clustering dalam Data Mining. *Jurnal Teknik Informatika Fakultas Ilmu Komputer*, Universitas Singaperbangsa Karawang.
- Sulaiman, H. A. 2012. *Buku Ajar Ilmu Penyakit Hati*. Jakarta: CV. Agung Seto.
- Suyanto. 2017. *Data Mining*. Bandung: Informatika Bandung.
- Suyanto. 2018. *Machine Learning Tingkat Dasar dan Lanjut*. Bandung: Informatika Bandung.
- Syahrani, I. M. 2019. Analisis Perbandingan Teknik Ensemble Secara Boosting (XGBOOST) dan Bagging (RANDOM FOREST) Pada Klasifikasi Kategori Sambatan Sekuens DNA.
- Tan, P. N., Steinbach, & Kumar, V. 2006. *Introduction to Data Mining*. USA: Pearson.
- Trevino, V., Falciani, F., & Barrera-Saldana, H. A. 2007. DNA Microarrays : a Powerful Genomic Tools for Biomedical and Clinical Research. *Molecular Medicine*, 527-541.
- Xiong, J. 2006. *Essential Bioinformatics*. United States: United States of America by Cambridge University Press, New York.
- Yang, P., Yang, Y. H., Zhou, B. B., & Zomaya, A. Y. 2016. A Review of ensemble methods in Bioinformatics. 1.
- Zhou, Z.-H. 2012. *Ensemble Methods: Foundation and Algorithms*. Boca Raton: CRC Press.