

DAFTAR PUSTAKA

- Agung, G. (2016). *Peraturan Akademik Undiksha*.
https://static1.undiksha.ac.id/shakuntala/2019/dok_lembaga/peraturan/5.3.1.3.pdf
- Aulia, R. (2018). Penerapan Metode Backpropagation Untuk Memprediksi Jumlah Kunjungan Wisatawan Berdasarkan Tingkat Hunian Hotel. *Jurteksi*, 4(2), 115–122. <https://doi.org/10.33330/jurteksi.v4i2.45>
- Ayu, F. (2019). *Implementasi Jaringan Saraf Tiruan Untuk Menentukan Kelayakan Proposal Tugas Akhir*. 3(2), 44–53.
- Brownlee, J. (2017). *Gentle Introduction to the Adam Optimization Algorithm for Deep Learning*. <Https://Machinelearningmastery.Com/>.
<https://machinelearningmastery.com/adam-optimization-algorithm-for-deep-learning/>
- Brownlee, J. (2019). *How to Choose Loss Functions When Training Deep Learning Neural Networks*. <Https://Machinelearningmastery.Com/>.
<https://machinelearningmastery.com/how-to-choose-loss-functions-when-training-deep-learning-neural-networks/>
- Brownlee, J. (2021). *How to Choose an Activation Function for Deep Learning*.
<https://machinelearningmastery.com/choose-an-activation-function-for-deep-learning/>
- Budiyanto, U., & Fatimah, T. (2019). *Prediksi Kelulusan Tepat Waktu Mahasiswa Menggunakan Jaringan Syaraf Tiruan*. 152–160.
- Ganji, L. (2023). *One Hot Encoding in Machine Learning*.
<Https://Www.Geeksforgeeks.Org/>. <https://www.geeksforgeeks.org/ml-one-hot-encoding-of-datasets-in-python/>
- Hermawanti, S. N., Asriyanik, & Sunarto, A. A. (2019). Implementasi Algoritma C4.5 untuk Prediksi Kelulusan Tepat Waktu (Studi Kasus : Program Studi Teknik Informatika). *Jurnal Ilmiah SANTIKA*, 9(1), 853–864.

- http://jurnalummi.agungprasetyo.net/index.php/santika/article/download/552/253
- khairunisa, cut. (2015). *Faktor yg mempengaruhi kelulusan mahasiswa.pdf.*
- Khanna, C. (2020). *What and why behind fit_transform() and transform() in scikit-learn!* <Https://Towardsdatascience.Com/>.
- <https://towardsdatascience.com/what-and-why-behind-fit-transform-vs-transform-in-scikit-learn-78f915cf96fe>
- Kotaiah, S. (2021). *Box Plot. Definitions.* <https://doi.org/10.32388/lfuqqu>
- Mukti, Y., Tinggi, S., & Pagaralam, T. (2021). *SISTEM PREDIKSI LULUS TEPAT WAKTU TUGAS AKHIR MAHASISWA MENGGUNAKAN SUPPORT VECTOR MACHINE (SVM). December 2020.* <https://doi.org/10.32767/JUTIM.V5I2.1050>
- Mustafidah, H., & Halimah, F. (2019). *Prediksi Kategori Kelulusan Mahasiswa ... (Hidayati Mustafidah. dkk).* 164–170.
- Parapat, I. M., & Furqon, M. T. (2018). Penerapan Metode Support Vector Machine (SVM) Pada Klasifikasi Penyimpangan Tumbuh Kembang Anak. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 2(10), 3163–3169. <http://j-ptiik.ub.ac.id>
- Pisner, D. A., & Schnyer, D. M. (2019). Support vector machine. In *Machine Learning: Methods and Applications to Brain Disorders* (Vol. 4, Issue 2, pp. 101–121). <https://doi.org/10.1016/B978-0-12-815739-8.00006-7>
- Pratama, A., Wihandika, R. C., & Ratnawati, D. E. (2018). Implementasi algoritme support vector machine (SVM) untuk prediksi ketepatan waktu kelulusan mahasiswa. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer*, 2(April), 1704–1708.
- Purnama, B. (2019). *Pengantar Machine Learning.*
- RBF SVM parameters.* (2023). <Https://Scikit-Learn.Org/>. https://scikit-learn.org/stable/auto_examples/svm/plot_rbf_parameters.html

- Rustagi, D. (2022). *Python – seaborn.pairplot() method.*
<Https://Www.Geeksforgeeks.Org/>. <https://www.geeksforgeeks.org/python-seaborn-pairplot-method/>
- Scikit-Learn. (n.d.-a). *3.1. Cross-validation: evaluating estimator performance.*
https://scikit-learn.org/stable/modules/cross_validation.html
- Scikit-Learn. (n.d.-b). *Receiver Operating Characteristic (ROC)*. Retrieved December 8, 2022, from https://scikit-learn.org/stable/auto_examples/model_selection/plot_roc.html
- sklearn.model_selection.KFold*. (2023). <Https://Scikit-Learn.Org/>. https://scikit-learn.org/stable/modules/generated/sklearn.model_selection.KFold.html
- sklearn.neural_network.MLPClassifier*. (2023). <Https://Scikit-Learn.Org/>.
https://scikit-learn.org/stable/modules/generated/sklearn.neural_network.MLPClassifier.html
- Sumartini, & Disman. (2018). Analisis Faktor-Faktor yang Mempengaruhi Penyelesaian Studi Tepat Waktu serta Implikasinya terhadap Kualitas Lulusan. *Indonesian Journal of Economics Education*, 1(1), 43–54.
<https://doi.org/10.17509/jurnal>
- Suripto, & Sekar, A. (2022). *Teknik Pre-processing dan Classification dalam Data Science*. Binus University. <https://mie.binus.ac.id/2022/08/26/teknik-pre-processing-dan-classification-dalam-data-science/>
- The Sequential model*. (2023). <Https://Www.Tensorflow.Org/>.
https://www.tensorflow.org/guide/keras/sequential_model
- Widaningsih, S. (2019). Perbandingan Metode Data Mining Untuk Prediksi Nilai Dan Waktu Kelulusan Mahasiswa Prodi Teknik Informatika Dengan Algoritma C4,5, Naïve Bayes, Knn Dan Svm. *Jurnal Tekno Insentif*, 13(1), 16–25. <https://doi.org/10.36787/jti.v13i1.78>
- Wijayanti, R. A., Furqon, M. T., & Adinugroho, S. (2018). Penerapan Algoritme Support Vector Machine Terhadap Klasifikasi Tingkat Risiko Pasien Gagal

Ginjal. *Jurnal Pengembangan Teknologi Informasi Dan Ilmu Komputer (J-PTIIK)* Universitas Brawijaya, 2(10), 3500–3507. <http://j-ptiik.ub.ac.id/index.php/j-ptiik/article/download/2647/991/>

