

## DAFTAR PUSTAKA

1. Buku VI Matriks penilaian instrument akreditasi program studi (Badan Akreditasi Nasional Perguruan Tinggi. 2011)
2. Pusat Statistik Pendidikan Badan Penelitian dan Pengembangan Departemen Pendidikan Nasional Republik Indonesia. 2017 dan 2018.
- 3, Kelly, J. De O., et al. *Supervised Learning in the Context of Educational Data Mining to Avoid University Students Dropout. In: 2019 IEEE 19th International Conference on Advanced Learning Technologies (ICALT)*. IEEE, 2019. P. 207-208.
4. Nagy, Marcell; Molontay, Roland. *Predicting Dropout in Higher Education Based on Secondary School Performance. In: 2018 IEEE 22nd International Conference on Intelligent Engineering Systems (INES)*. IEEE, 2018. p. 000389-000394.
5. Tasnim, Nafisa; Paul, Mahit, Sattar, Ahm Sarowar. *Identification of Drop Out Students Using Educational Data Mining. In: 2019 International Conference on Electrical, Computer and Communication Engineering (ECCE)*. IEEE, 2019.
6. Mayra, Alban; Mauricio, David. *Factors to predict dropout at the universities: A case of study in Ecuador. In: 2018 IEEE Global Engineering Education Conference (EDUCON)*. IEEE, 2018. p. 1238-1242.
7. Nugroho, Mohamad Fajarianditya, et al. *Fitur Seleksi Forward Selection Untuk Menetukan Atribut Yang Berpengaruh Pada Klasifikasi Kelulusan Mahasiswa Fakultas Ilmu Komputer UNAKI Semarang Menggunakan Algoritma Naive Bayes. Jurnal Informatika Upgris*, 2017, 3.1.
8. Hajrahnur, Suhartina, et al. *Classification of posts Twitter traffic jam the city of Jakarta using algorithm C4. 5. In: 2018 International Conference on Signals and Systems (icsigsys)*. IEEE, 2018. P. 294-300.

9. Liang, Sen, et al. *A review of matched-pairs feature selection methods for gene expression data analysis*. *Computational and structural biotechnology journal*, 2018, 16: 88-97.
10. Wang, x.; Zhou, c.; Xu, x. *Application of C4. 5 decision tree for scholarship evaluations*. *Procedia Computer Science*, 2019, 151: 179-184. – Elsevier.
11. Zarlis, Muhammad, Sudarto et al. Analisis Penanganan Ketidakseimbangan Kelas dengan menggunakan Density Based Feature Selection (DBFS) dan Adaptive Boosting (Adaboost). 2016.
12. Muslim, Much Aziz; Nurzahputra, Aldi; Prasetiyo, Budi. *Improving accuracy of C4. 5 algorithm using split feature reduction model and bagging ensemble for credit card risk prediction*. In: *2018 International Conference on Information and Communications Technology (ICOIACT)*. IEEE, 2018. P. 141-145.
13. Jiang, Weili, et al. *Ssem: a novel self-adaptive stacking ensemble model for classification*. *IEEE Access*, 2019, 7: 120337-120349.
14. Gao, Cheng; Grzymala-Busse, Jerzy W. *Mining incomplete numerical data sets using C4. 5 preceded by Multiple Scanning*. In: *2018 14th International Conference on Natural Computation, Fuzzy Systems and Knowledge Discovery (ICNC-FSKD)*. IEEE, 2018. P. 877-884.
15. Wang, Tong. *Application of Data Warehouse and OLAP Technology in Students' Teaching Evaluation*. In: *2018 IEEE/ACIS 17th International Conference on Computer and Information Science (ICIS)*. IEEE, 2018. P. 593-598.
16. Nugroho, Handoyo Widi; ADJI, Teguh Bharata; SETIAWAN, Noor Akhmad. *Performance Improvement of C4. 5 Algorithm using Difference Values Nodes in Decision Tree*. In: *2018 6th International Conference on Cyber and IT Service Management (CITSM)*. IEEE, 2018. P. 1-6.

17. Shah, Dhruv; Rajwade, Ajit. *Projection Design for Compressive Source Separation Using Mean Errors and Cross-Validation.* In: 2019 IEEE International Conference on Image Processing (ICIP). IEEE, 2019. P. 2035-2039.



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