

DAFTAR PUSTAKA

- Adams, N. E. (2015). Bloom's taxonomy of cognitive learning objectives. *Journal of the Medical Library Association*, 103(3), 152–153. <https://doi.org/10.3163/1536-5050.103.3.010>
- Ahmad, N. D., Adnan, W. A. W., Aziz, M. A., & Yusof, M. Y. (2011). Automating Preparation of Exam Questions: Exam Question Classification System (EQCS). *2011 International Conference on Research and Innovation in Information Systems (ICRIIS)*, 1–6.
- Anggreany, M. S. (2020). *Confusion Matrix*. <https://socs.binus.ac.id/2020/11/01/Confusion-Matrix/>. <https://socs.binus.ac.id/2020/11/01/confusion-matrix/>
- Aninditya, A., Hasibuan, M. A., & Sutoyo, E. (2019). Text Mining Approach Using TF-IDF and Naive Bayes for Classification of Exam Questions Based on Cognitive Level of Bloom's Taxonomy. *2019 IEEE International Conference on Internet of Things and Intelligence System (IoT&IS)*, 112–117.
- Arifiyanti, A. A., & Wahyuni, E. D. (2020). SMOTE: METODE PENYEIMBANG KELAS PADA KLASIFIKASI DATA MINING. *SCAN- Jurnal Teknologi Informasi Dan Komunikasi*, 15(1), 34–39. <https://www.cs.>
- Armstrong, P. (2016). Bloom's Taxonomy. *Vanderbilt University Center for Teaching*.
- Bahri, R. S., & Maliki, I. (2012). PERBANDINGAN ALGORITMA TEMPLATE MATCHING DAN FEATURE EXTRACTION PADA OPTICAL CHARACTER RECOGNITION. *Jurnal Komputer Dan Informatika (KOMPUTA)*, 1(1), 29–35.
- BPSI. (2014). *Undang-Undang Republik Indonesi No. 20 Tahun 2003 Tentang Sitem Pendidikan Nasional*. [Http://lppro.pancabudi.ac.id/new/pages/read/undangundang-republik-indonesi-no-20-tahun-2003-tentang-sitem-pendidikan-nasional](http://lppro.pancabudi.ac.id/new/pages/read/undangundang-republik-indonesi-no-20-tahun-2003-tentang-sitem-pendidikan-nasional).

- Budianita, E., Jasril, & Handayani, L. (2015). Implementasi Pengolahan Citra dan Klasifikasi K-Nearest Neighbour Untuk Membangun Aplikasi Pembeda Daging Sapi dan Babi. *Jurnal Sains, Teknologi Dan Industri*, 12(2), 242–247.
- Caelen, O. (2017). A Bayesian interpretation of the confusion matrix. *Annals of Mathematics and Artificial Intelligence*, 81(3–4), 429–450. <https://doi.org/10.1007/s10472-017-9564-8>
- Cahyanti, D., Rahmayani, A., & Husniar, S. A. (2020). Analisis performa metode Knn pada Dataset pasien pengidap Kanker Payudara. *Indonesian Journal of Data and Science*, 1(2), 39–43.
- Callista, A. S., Pratiwi, O. N., & Sutoyo, E. (2021). Questions Classification Based on Revised Bloom’s Taxonomy Cognitive Level using Naive Bayes and Support Vector Machine. *Proceedings - 2021 4th International Conference on Computer and Informatics Engineering: IT-Based Digital Industrial Innovation for the Welfare of Society, IC2IE 2021*, 260–265. <https://doi.org/10.1109/IC2IE53219.2021.9649187>
- Deng, X., Liu, Q., Deng, Y., & Mahadevan, S. (2016). An improved method to construct basic probability assignment based on the confusion matrix for classification problem. *Information Sciences*, 340–341, 250–261. <https://doi.org/10.1016/j.ins.2016.01.033>
- Fajri, M. S., Septian, N., & Sanjaya, E. (2020). Evaluasi Implementasi Algoritma Machine Learning K-Nearest Neighbors (kNN) pada Data Spektroskopi Gamma Resolusi Rendah. *Al-Fiziya: Journal of Materials Science, Geophysics, Instrumentation and Theoretical Physics*, 3(1), 9–14. <https://doi.org/10.15408/fiziya.v3i1.16180>
- Forehand, M. (2017). *Bloom’s Taxonomy*. [Http://Epltt.Coe.Uga.Edu/Index.Php?Title=Bloom%27s_Taxonomy](http://Epltt.Coe.Uga.Edu/Index.Php?Title=Bloom%27s_Taxonomy).
- Gumelar, G., Norlaila, Ain, Q., Marsuciati, R., Agustanti Bambang, S., Sunyoto, A., & Mustafa, M. S. (2021). Kombinasi Algoritma Sampling dengan Algoritma Klasifikasi untuk Meningkatkan Performa Klasifikasi Dataset

- Imbalance. *Prosiding Seminar Nasional Sistem Informasi Dan Teknologi (SISFOTEK)*, 250–255.
- Gunawan, I., & Palupi, A. R. (2016). TAKSONOMI BLOOM – REVISI RANAH KOGNITIF: KERANGKA LANDASAN UNTUK PEMBELAJARAN, PENGAJARAN, DAN PENILAIAN. *Premiere Educandum: Jurnal Pendidikan Dasar Dan Pembelajaran*, 2(02), 98–117.
- Han, J., Pei, J., & Tong, H. (2012). *Data Mining: Concepts and Techniques*.
- Hasanah, U., Astuti, T., Wahyudi, R., Rifai, Z., & Pambudi, R. A. (2018). An Experimental Study of Text Preprocessing Techniques for Automatic Short Answer Grading in Indonesian. *2018 3rd International Conference on Information Technology, Information Systems and Electrical Engineering (ICITISEE), Yogyakarta, Indonesia*, 230–234.
- Hearst, M. (2003). *What is Text Mining?*
- Hermawan, L., & Ismiati, M. B. (2020). Pembelajaran Text Preprocessing berbasis Simulator Untuk Mata Kuliah Information Retrieval. *TRANSFORMATIKA*, 17(2), 188–199.
- Hormansyah, D. S., & Utama, Y. P. (2018). APLIKASI CHATBOT BERBASIS WEB PADA SISTEM INFORMASI LAYANAN PUBLIK KESEHATAN DI MALANG DENGAN MENGGUNAKAN METODE TF-IDF. *Jurnal Informatika Polinema*, 4(3), 224–228.
- James, G., Witten, D., Hastie, T., & Tibshirani, R. (2017). Data for an Introduction to Statistical Learning with Applications in R. *Package 'ISLR.'* CRAN.
- Kusuma, S. F., Siahaan, D., & Yuhana, U. L. (2015). Automatic Indonesia's Questions Classification Based On Bloom's Taxonomy Using Natural Language Processing. *2015 International Conference on Information Technology Systems and Innovation (ICITSI)*, 1–6.
- Listiowarni, I., & Dewi, N. P. (2020). Pemanfaatan Klasifikasi Soal Biologi Cognitive Domain Bloom's Taxonomy Menggunakan KNN Chi-Square Sebagai Penyusunan Naskah Soal. *Digital Zone: Jurnal Teknologi Informasi*

& *Komunikasi*, 11(2), 185–195.
<https://doi.org/10.31849/digitalzone.v11i2.4798ICCS>

- Maarif, A. A. (2015). PENERAPAN ALGORITMA TF-IDF UNTUK PENCARIAN KARYA ILMIAH. *Journal of Electrical and Computer Engineering*.
- Maribe, R. (2016). *A Revision to the Revised Bloom's Taxonomy*.
- Metzler, D., & Croft, W. B. (2005). Analysis of Statistical Question Classification for Fact-Based Questions. *Information Retrieval*, 481-504.
- Mujilawati, S. (2016). Pre-Processing Text Mining pada Data Twitter. *Seminar Nasional Teknologi Informasi Dan Komunikasi 2016 (SENTIKA 2016)*, 49–56.
- Noorhalim, N., Ali, A., & Shamsuddin, S. M. (2019). Handling Imbalanced Ratio for Class Imbalance Problem Using SMOTE. *Proceedings of the Third International Conference on Computing, Mathematics and Statistics (ICMS2017)*, 19–30. https://doi.org/10.1007/978-981-13-7279-7_3
- Nugroho, D. G., Chrisnanto, Y. H., & Wahana, A. (2016). ANALISIS SENTIMEN PADA JASA OJEK ONLINE MENGGUNAKAN METODE NAÏVE BAYES. *Prosiding SNST Fakultas Teknik*, 156–161.
- Pantiwati, Y., & Permana, F. H. (2017). ANALISIS BUTIR SOAL OLEH MAHASISWA S1 PENDIDIKAN BIOLOGI UNIVERSITAS MUHAMMADIYAH MALANG (UMM) BERDASARKAN PISA DAN TAKSONOMI BLOOM REVISI. *Seminar Nasional Kedua Pendidikan Berkemajuan Dan Menggembirakan (The Second Progressive and Fun Education Seminar)*, 707–716.
- Patil, S. K., & Shreyas, M. M. (2017). A Comparative Study of Question Bank Classification based on Revised Bloom's Taxonomy using SVM and K-NN. *2017 2nd International Conference On Emerging Computation and Information Technologies (ICECIT)*, 1–7.

- Poerwanti, E. (2008). *Standar Penilaian Badan Standar Nasional Pendidikan (BNSP)*.
- Refaeilzadeh, P., Tang, L., & Liu, H. (2016). Cross-Validation. In *Encyclopedia of Database Systems* (pp. 1–7). Springer New York. https://doi.org/10.1007/978-1-4899-7993-3_565-2
- Religia, Y. (2019). FEATURE EXTRACTION UNTUK KLASIFIKASI PENGENALAN WAJAH MENGGUNAKAN SUPPORT VECTOR MACHINE DAN K-NEAREST NEIGHBOR. *Pelita Teknologi: Jurnal Ilmiah Informatika, Arsitektur Dan Lingkungan*, 85–92.
- Robertson, S. (2004). Understanding inverse document frequency: On theoretical arguments for IDF. *Journal of Documentation*, 60(5), 503–520. <https://doi.org/10.1108/00220410410560582>
- Santosa, S., & Yuliantara, R. (2017). MODEL PREDIKSI POLA LOYALITAS PELANGGAN TELEKOMUNIKASI MENGGUNAKAN NAIVE BAYES DENGAN OPTIMASI PARTICLE SWARM OPTIMIZATION. *Jurnal Teknologi Informasi*, 13(2), 154–169. <http://research>.
- Santoso, V. I., Virginia, G., & Lukito, Y. (2017). Penerapan Sentiment Analysis pada Hasil Evaluasi Dosen dengan Metode Support Vector Machine. *Jurnal Transformatika*, 14(2), 72–76.
- Santra, A. K., & Christy, C. J. (2012). Genetic algorithm and confusion matrix for document clustering. *International Journal of Computer Science Issues (IJCSI)*, 9(1), 322.
- Siringoringo, R. (2018). Klasifikasi Data Tidak Seimbang Menggunakan Algoritma SMOTE dan K-Nearest Neighbour. *Journal Information System Development (ISD)*, 3(1), 44–49.
- Sujana, I. W. C. (2019). FUNGSI DAN TUJUAN PENDIDIKAN INDONESIA. *Jurnal Pendidikan Dasar*, 30–31.
- Whidhiasih, R. N., Wahanani, N. A., & Supriyanto. (2013). KLASIFIKASI BUAH BELIMBING BERDASARKAN CITRA RED-GREEN-BLUE

MENGGUNAKAN KNN DAN LDA. *Jurnal Penelitian Ilmu Komputer, System Embedded & Logic*, 1(1), 29–35.