

## DAFTAR PUSTAKA

- Akhter, A., Acharjee, U. K., Talukder, Md. A., Islam, Md. M., & Uddin, M. A. (2023). A robust hybrid machine learning model for Bengali cyber bullying detection in social media. *Natural Language Processing Journal*, 4, 100027. <https://doi.org/10.1016/j.nlp.2023.100027>
- Alfan Rosid, M., Arginanta Kafi Sambada, M., Busono, S., & Muharram, F. (2023). Ensemble Machine Learning to Detect Sarcasm in English on Twitter Social Media. *OPEN ACCESS*, 6(1), 11–020. <https://doi.org/10.20895/INISTA.V6I1.1073>
- Bhagat, M., & Bakariya, B. (2025). A Comprehensive Review of Cross-Validation Techniques in Machine Learning. *International Journal on Science and Technology (IJSAT)* IJSAT25011305, 16(1). <https://doi.org/10.4236/oalib.1111490>
- Biswas, T., Scott, J. G., Munir, K., Thomas, H. J., Huda, M. M., Hasan, M. M., David de Vries, T., Baxter, J., & Mamun, A. A. (2020). Global variation in the prevalence of bullying victimisation amongst adolescents: Role of peer and parental supports. *EClinicalMedicine*, 20. <https://doi.org/10.1016/j.eclinm.2020.100276>
- Dani, A. H., Puspaningrum, E. Y., & Mumpuni, R. (2024). Studi Performa TF-IDF dan Word2Vec Pada Analisis Sentimen Cyberbullying. *Router : Jurnal Teknik Informatika dan Terapan*, 2(2), 94–106. <https://doi.org/10.62951/router.v2i2.76>
- Das, M., Kamalanathan, S., & Alphonse, P. (2020). A Comparative Study on TF-IDF feature Weighting Method and its Analysis using Unstructured Dataset. <https://doi.org/10.48550/arXiv.2308.04037>
- Duan, Q. (2021). Method of Short Text Classification based on TF-IWF Feature Selection. *International Journal of Social Science and Education Research*, 4(4), 2021. [https://doi.org/10.6918/IJOSSER.202104\\_4\(4\).0053](https://doi.org/10.6918/IJOSSER.202104_4(4).0053)

- Indra Kusuma, B., & Nugroho, A. (2024). *Cyberbullying Detection on Twitter Uses The Support Vector Machine Method*. *Jurnal Teknik Informatika (JUTIF)*, 5(1), 11–17. <https://doi.org/10.52436/1.jutif.2024.5.1.809>
- Islam, M. M., Uddin, M. A., Islam, L., Akter, A., Sharmin, S., & Acharjee, U. K. (2020, Desember 16). *Cyberbullying Detection on Social Networks Using Machine Learning Approaches*. *2020 IEEE Asia-Pacific Conference on Computer Science and Data Engineering, CSDE 2020*. <https://doi.org/10.1109/CSDE50874.2020.9411601>
- Julianto, M. R. W. J., Wasistha, D., & Hartanto, A. D. (2021). Implementasi Algoritma *Support Vector Machine* untuk Sentimen Analisis *Cyberbullying* pada Kolom Komentar Instagram Artis. *Intechno Journal: Information Technology Journal*, 3(2), 27–31. <https://doi.org/10.24076/intechnojournal.2021v3i2.1553>
- Muneer, A., & Fati, S. M. (2020). A comparative analysis of machine learning techniques for *cyberbullying* detection on twitter. *Future Internet*, 12(11), 1–21. <https://doi.org/10.3390/fi12110187>
- Nabawi, I. N. T. I., Rudiman, & Yulianto, F. (2024). Analisis Sentimen pada Ulasan Aplikasi Google Maps terhadap Pelayanan Badan Penyelenggara Jaminan Sosial (BPJS) Kesehatan Samarinda menggunakan Metode K-Nearest Neighbor dengan Fitur Ekstraksi TF-IDF. *Jurnal Teknologi Informasi : Jurnal Keilmuan dan Aplikasi Bidang Teknik Informatika*, 18(2). <https://doi.org/10.47111/jti.v18i2.15010>
- Naufal, M. F., Arifin, T., & Wirjawan, H. (2023). Analisis Perbandingan Tingkat Performa Algoritma SVM, Random Forest, dan Naive Bayes untuk Klasifikasi *Cyberbullying* pada Media Sosial. *Jurnal Riset Sistem Informasi dan Teknik Informatika (JURNASIK)*, 8(1), 82–90. <https://doi.org/10.30645/jurasik.v8i1.544>
- Nces. (2022). *Student Reports of Bullying: Results From the 2022 School Crime Supplement to the National Crime Victimization Survey*. <https://nces.ed.gov/pubs2020/>

- Pakpahan, D., Siallagan, V., & Siregar, S. (2023). Classification of E-Commerce Product Descriptions with The Tf-Idf and Svm Methods. *sinkron*, 8(4), 2130–2137. <https://doi.org/10.33395/sinkron.v8i4.12779>
- Prabowo, W. A., & Azizah, F. (2020). Sentiment Analysis for Detecting Cyberbullying Using TF-IDF and SVM. *Jurnal RESTI (Rekayasa Sistem Dan Teknologi Informasi)*, 4(6), 1142–1148. <https://doi.org/10.29207/resti.v4i6.2753>
- Purnayasa, N., Suarjaya, I. M., & Dharmaadi, I. P. A. (2022). Analysis of Cyberbullying Level using Support Vector Machine Method. *Jurnal Ilmiah Merpati (Menara Penelitian Akademika Teknologi Informasi)*, 10, 81. <https://doi.org/10.24843/JIM.2022.v10.i02.p01>
- Rahman, S., Talukder, K. H., & Mithila, S. K. (2021). An Empirical Study to Detect Cyberbullying with TF-IDF and Machine Learning Algorithms. *2021 International Conference on Electronics, Communications and Information Technology (ICECIT)*, 1–4. <https://doi.org/10.1109/ICECIT54077.2021.9641251>
- Romindo, Pangaribuan, J. J., & Barus, O. P. (2023). Implementasi Algoritma TF-IDF dan Support Vector Machine Terhadap Analisis Pendeteksian Komentar Cyberbullying di Media Sosial Tiktok. *JURNAL DEVICE*, 13(1), 124–134. <https://doi.org/10.32699/device.v13i1.5260>
- Rosyida, T., Putro, H. P., & Wahyono, H. (2023). Analisis Sentimen Terhadap Pilpres 2024 Berdasarkan Opini dari Twitter Menggunakan Naive Bayes dan SVM. *Teknokris*, 26(1), 23–32. <https://doi.org/10.61488/teknokris.v26i1.245>
- Setiawan, Y., Gunawan, D., & Efendi, R. (2022). Feature Extraction TF-IDF to Perform Cyberbullying Text Classification: A Literature Review and Future Research Direction. *2022 International Conference on Information Technology Systems and Innovation, ICITSI 2022 - Proceedings*, 283–288. <https://doi.org/10.1109/ICITSI56531.2022.9970942>
- Setiawan, Y., Maulidevi, N. U., & Surendro, K. (2024). The Optimization of n-Gram Feature Extraction Based on Term Occurrence for Cyberbullying

Classification. *Data Science Journal*, 23(1). <https://doi.org/10.5334/dsj-2024-031>

Tampubolon, T. A. S., & Devega, M. (2025). Analisis Sentimen *Cyberbullying* pada Komentar Instagram menggunakan Metode Klasifikasi *Support Vector Machine* (SVM). *ZONasi: Jurnal Sistem Informasi*, 7(1), 26–36. <https://doi.org/10.31849/zn.v7i1.23122>

Xiang, L. (2022). Application of an Improved TF-IDF Method in Literary Text Classification. *Advances in Multimedia*, 2022. <https://doi.org/10.1155/2022/9285324>

PERPUSTAKAAN  
UNIVERSITAS JENDRAL ACHMAD YANI  
YOGYAKARTA